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COMPUTE Bane Magazine

Gaminu

PG 48 First Test: Voodoo²!

COVER STORY

WARP SPEED! 88

Capital, sensors inflicate the presence of several cloaked Star Trek games closing on our position. We of them appear to be maneuvering strategically, one moving rapid, while another advances and then stops to consider its next move. Two of, them are making them are making the several s straight for us with weapons loaded and ready to fire. The last one is an adventure game for which there are no convenient metaphors. I suggest we raise shields, order some take-out, and prepare for battle!





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JOHNNY WILSON

Are U.S. Gamers Provincial?

European and U.S. Games— Vive la Différence!

couldn'i believe I was being so candid. I was conversing with a European software executive at a costisti party on the French Rivera, and the setting must have locoaned me up. "To be homest," Lintened as

The self-appended Ugly American, "we used to have a term for taxe perior schware when this came relate the instauly. We called it "Eucotrash." I'm nat sure I could have made a worse impression if i'd interrupted the objact a science by diopping m/ horse drawne on the draws shees. Buil Hi's bool It, I client become the "pelison stime" in Uctive, Dural by mitoning words, dol 7.

"Don't worry" the tormer minister in me consoled her. "We don't call it that anymore.

There was a good reason for colling if that in the old day," i sud, colling if that in the old day, " i sud, colling if you for this try letter with the line, much European sobwere vas unifrashab," line should be the publishes meanly lines vapidet on the walls to say what would sick, and the games were so budgh half day games really transled head, anywey live rebarded to run, shock, and dae side games with no real endings. And these were live of fortures that were darlessed and inuses that were darlessed and inuses that were darlessed and inplace on the game interfaces that were never implemented when the software was showed onto the shelves. Then along came companies like Builfrog, and our perceptions of European software began to changs. I'd have to say that they are very different, now."

She smiled a pleased smile, and I

44 We used to have a term for European software. We called it 'Eurotrash.' ??

found myself tellevel that her eyes hashi't glazed over and began that virtual cursor scanning for someone more interesting with whom to converse. Then sho asked a number of important questions. "What are the differences between European and U.S. games? Why don't determely good games, such as Davisors Korrers, do between in US Subset?

This column is a more considered version of the answers I gave her. Perhaps the insights will encourage some U.S. gamers to try some sole. ware they vouldn't ordinarily considet, and perhaps they will help some designers cross over into more global design qualifies. They are, of course, permatastions. As such, there is sure to be some debate in comma months.

Three appears to be a outhand dirichlemy behave optim and realism. Europeans like loads of depth on their genus. Three like to indercentrage systems, reasources, characters, and units As a result, they are very combutiate with memo-indercene doep within a given interface. Use geners were ease of use like winnt to be able to contrin watkney means fur we want to get to it quotiely maile an outpainted, and get out

Gemers in the U.S. and Canada seem to like realism. We really care If the adjustment on a car doesn't provide performance according to an accurate physics model. We really care if the sports game can be edited to provide up to date authentic teams. European soccer games seldom contain all of the real players and teams, yet they seem to tare as well without them. We really care if all the features of a plane are in the product or not. European camers would prefer to spend their time. planning a fictitious mission and cetting into hot air to air and air-topround action very packly after that Cand++, the French telesion chain net, this sub-french telesion chain net, that sub-french telesion d'Awn Procent's Gavas Plan (Varan, El José en courted as the same than the network and up options of a CANT Procent Reace of Gavas Plan Litrarius, Germin a working on a hockey title for its new Fox Sports senses of parms "You can be that the kingue play and editing junctions will not be an choint as its hoos an NHL '99, but you may will new beh in control of the elaver.

Further Europeans tend to be more editoric in their acceptance of art torms. They love 3D graphics like those in Cryo's GADGET PAST AS Further (based on Haruhiko Shono's at corperb), hiteramma's Dunast thist-person action in an alternate world). Gramin's Burn: la Inst-censormethoval adventural, and Ruseoown (3D racing in levels, on snoubpards, and on bicycles), but they also embrace carbon sivie graphics, such as those in Infooramme's upcoming JEST (an adventure in the Discount.or style) or comic art as in Psyanosis' SHOOW MASTER

In short, we should be happy we live in a world where we can get different games from different cultures. One thing's for sure. We don't have the term "Eurotash" to kick around anymore **5**

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LETTERS

Feeling Cheated

No matter what 1 do, eheat #501 won't work (*501 Cheats," #164). Is it even real? I assumed so since it was in your magazine. I've tried everything to get it to work, but it doesn't. What's the deal? Dan Schnaible

via the Internet

Day Day Day Your letter represents handlock more all solare the same question. We were arranged at how many people put so much faith in CCW that they never storned to ask a few questions shout that non-subarrow cheat. The cheat, of course, elisitated to provide the full version of STARCRAFT from WARCAMPT II. We thought the lose about the design team taking two years off to meahou in Honora way a doub pressory not to mention the fact that there's never been a first-side, never-beforereleased Mile "Jackley" in a three year-old-earnie. But you believed us, and for that we have only overclives to blanne for building your trast and then planage have with # All are can say a we're some to lead you on and the promuse not to musk jokes with solidle give aways Now if you Than this togetime indexes you'll see a \$1,000 bill bickley between the paper -- that's a take. See, we're learning

JUST IN SLIME

I throught would like to know that some of the shines at ULTIMA ONLINE are now called 'juilson "Leress Ories data) Net CCWeixtur UO "The Conster of the Yor" serversuch, hebebe, Phyl Brakes

rathe latence!

Johnny Wilson responds

Thanks for watching out for use. The testh is, 'Fire show and Fire proud?' Having fantsdays at suchastry pecarile to a surged UR 7014 banktion Part Susknoh, the pitoite leader in UKTOM V WARRONS OF DESTINCT HUS a slave at Trip Hawkins founder of FA and 3DO, Howkins didn't get upset because he recognized that to be arelarded in any ULTRAN remardless of whether you are a read nurver a had one is a malhoor

Of course, I have this doesn't mean that Lord Bathly has reached any place in the Knights of Bettavia The placar off science my and and I still consider moself a loval returner of his landship-carn if my nublication must be must have bles in the land

MINESWEEPER MANIAC

I recently started playing the sames included with Windows 95, MINESWEEPER in particular, and woodcored from more over play those marters. Hyon do, could you tell me your bash scores? Youh I know those parties are not "sumealistic advestures. that will become a part of your world," but still. where I see my brother's time of 71 seconds in interreschate mode. I want to kick live an the rots.

sta the lotenset

Tsung-Yen, go get a job to you can play real names and leave your brother's must alone. Not another word from you, young man

TROLLING FOR CREDIT

I was note (Dis asharred to say) a subsysher of thet "pscudo" gaming messaire "PC Laner" but now I've seen the light? You gays have the best gaming magazine in the world. Keep up the good work.

we the lot met

Thursds, Dach

every breath they take could be your last

10



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TO

ineming

LETTERS

PLAYER STATIC

Can these statistics he true (Planet Stats, Read Me, #1639 Both caveat and core suggers make more than \$60,000 a year? What will these statistics do for the rest of? It's difficult enough supporting a \$60-amonth habit, (even more when you throw in the cost of constantly upgrading our conternent and purchasing Computer Garring World overy month) but now game publishers and perpheral manufactarcrs will behave that wele all Mercedesdiving, partfolio owning, Will Street fatcets with increase to burn.

As someone who works in the computer technity (for a big-blue compare) and barely

makes over \$30.000 a year 1 know that this hobby a concosic What and to de? Out playing? Find a hader-paring ink? Marke a commercial by Silly Southers arely donat and a cup of coffee a day, you could Judo Briter play

computer parties for yet profiber countly*

No, Ill and have to bite the bullet and reach even deeper trio my walket But after sceing the average income of all computer some places being summed up in a strekershock inducing statetic. Huse victors of the already expensive cost of games going up from \$45-\$50 a game to \$60-\$70. Next time, try to keep this type of information under your hots, okay?

Maybe if I not fed the lads nearest-batter sandwiches for the next month. I could have STOCENT, Can any readers lend me a course of backs to have a set of Skeper-Bars White

INTERSTATE MAP

Last summer, I heard about a sequel to INTERSTRUE 76 that will be called INTER-

STATE 77. It was supposed to be a standalone unwade proced about at the value of an expansion pack. Do you know whatever happened to #?

Day Untern

Actually, the full version is meluded on the original game ... oh no, let's not do that arran sets Activities mideatly concelled they plaus for berrossrare 77 Justcad they're releasing an expanded semion of the minul care called horostore 76 ARBING PACK The ARBING PICKOUD bises the INTERDATE 76 COLD FORTICS with the INTERSTATE 76 Namo Pick.

EDITONISA revenue of the original game. with Devel pen dicub kych and other immer-DOZASTATE odates and enhances larrestore '76 with 76 Nmeo new vehicles, weapons, and missions. allon

> mission disc with new weapons, cars, and 20 new single-player and 30 new multiplaycemissions. All of these names should be available by the time was read that and if you have the demo doe with this mue you can be out the Assessy, deno

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properting longs will score to able to ended their motions and a more many company of the score of the score

Ensemble is using the same game engine for Axii II, but the scale has changed studiegs and these are now much larger, providing a more realistic seling for the units. Responding to user requests, Ensemble has costed gates that on oracle in your The overall mine gates that been intersected. The legal more 300 pasceal larger than todore and will size stight minutes for a soldier to traverse.

With its larger buildings, the pane appears more immersive and residing, but units can also be "loss" beind wells. Herhor Stellary nor the overload at Microsoft has yet downed a satisfactory means of dealing with this problem. The unit's situs to helps bertily its presence but underboth with an as yet, involte behald behald behald buildings and wells Players will rule one of 12 (possibly 13) outlansy, rectaining the Techanic, Japanese, Byzantine, Weing, Mongal, and Cait civilizations. As in the first garme, each childhold will have urigine attibulates (Lubidings, an electrologies, as well as a particular contrast unit based on 'the Intelevial exerumpant. Rulens will guide their excitations in flow new ages: the Disk Age, the Flowid Age, the Celotik Age, and the togginnings of the Guiropoint Age.

Ensemble is endoworing to breaden the game's victory conditions to allow woony through economic and diplomatic means. But of course, we play the game to crush our base, so let's dispense with the economic crap and get to the combin changes.

Plyces will be able to erester milkary formations, and formation taxing will become a factor. And it will reportedly have better unit Al, and it will offer four unit Al softiging, aggressive, readers, defensive, and passive. In addition, you'l be able to tail a unit to guado, petrol, accout, or fallow another unit. Unit produce into will be made asset with the advent of unit auseau and vancohite.

It's obvious from these obvious tot Monocolt and Ensemble are hytep to implement ambitrous design enhancements to what is widely occlammed as an obligation of the statistical parts. Whether they preserve the objinit parts' sofurths accessibility enterans to be seen, but with the sum to keep you informed as the parts develops — "Greapse XPant" fixed in the parts of the parts develops — "Greapse XPant" fixed in the parts of the parts develops and the parts of the p

A grant several severa

D.O.J. AT BILL'S GATE These new siege weapons (inwer left), called frebuchets, can hurl boulders (ang distances, but they are immavable.

Quake II Finally Does DeathMatch

he main problem with Queve II was that it lacked the multiplayer support (DM levels and co-op play) that made Durke such a list. Well, id has spent the past lew months creating eight original DeathMatch levels and reintroducing co-op play for Queve II. These levels are available for free from id's Web site at www.idsoftware. com. You can get them via patch 3.12. All retail copies of Curve II will now also include the new DM levels and co-op. tiau -- Flight "Bunboy" Chin





Oh My God! They Killed Kenny!

So parto no debale dove head, and particle parte no no So de la sobor nomeno destinitario de la serge deservo a benhe al parte le beven diser d'innere al Vas, deny di Sashyak, and rábidoly? The diversimentario a new pesa

In the deriver, any protocol "the mean range on maps, and the second derivation of the second d





H Atter months of specu ation, Electronic Arts mitsly sonounced that it has signed a worldwide beense for the interactive entertainment rights



to galler Tiger Woods, EA will release its first Tiper Woods game for both the PC and the PlayStation this summer Financial terms of the four-year appernent ware not disclosed.

History was virtually martlen recently when Northern general John Busterra (a k.a. Vieio) surrendered to Confederate general Dugae S. Russell. enting Sierra's Cru WAR GENERALS 2 online reenactment of the Cwil War. Vielo and Russell will mast face to face when they get their grand proving Inp to an actual Civil War reprocement in Charleston. South Carolina

>>> Drakte garrang service Mplayer recently closed a deal with Epic Mega-Games to bring the company's upcoming 3D shooter, UNFERL, to Molaver's Action Chennel, Liveral, is stated for a late spring 1998 ship date to related news ION Storm recently announced that it has loansed the Liveral name enane for designer Warran Spector's upcoming 3D rola playing espronage dame. Shoren.

CGW

Flying Nightmares 2 on Hold

Team Reassigned to Confirmed Kill

ust prior to press time, Edios announced that if has indefinitely postponed Forms Normwars 2, and that the mambers of the team have been reassigned to other products

According to Producer Boan Walker, the project was experiencing delays-primarily the result of a "problem child" programmer on the team. Walker's efforts to have this person replaced or to bring another person in to supplement him were veloed by two Exilos executives. Eventually Walker was able to bring Gary Stotfernever (FALCON 3.0. REO BARON II) onto the tearn. After looking at the current state of the AI code. Stottlemever said he would need at least six months to set up a teaturecomplete executable, pushing the product to a probable Christmas 1998 release. Faced with this development. Walker says Eidos execs chose to suspend the product. In the meantime, Walker received a job ofter from OriginiJane's Combat Simulations and, given his recent experiences with executive readblocks, decided to accent. Walker stresses that his decision to leave Eidos was not based on any lack of faith in FN2 or the team.

In fact, FN2 may not be completely written off. According to Eidos spokesman Gary Keith, the project has been suspended --not killed---whife the company evaluates how to complete it.

The shelving of Fores Normowes 2 did give a boost to another Erclos project, the WWII aim Converses KL. The remaining membass of the FN2 team are now working on Conversed KLL, and the increased manpower should heally get that long diskyed project out the door.

Cosmoto Kut, slated to begin a closed-beta test on TEN at the end of March, will learner Russian, European, Pacific, and Arnten combat theaters. The initial release will list players stage online combat set in the batters of Midney, Kursk, and Britain. New battles (and appropriate aircraft) will be released every month or two. The dist release will feature all human players, but the sm's medular design with allow AI aircraft to be added in future revisions.

In other Eldos simulations news, the company has ended its relationship with developer Simis, so the Texw Ancre halcopter sim is currently being shopped to other publishers. --Denvy Alkin



Courseate Kas (above) is reaping rewards from FN2's death.

Also in the Works at Eidos .

recent trip to Eidos rovealed that the company has some other interesting products brewing. Its major title tor Christmas 1995 will be Owarnes, a 30 action/adventure game in which you tind yourselt hattiling demons out to collect souls. Should you be killed, your soul will inhab-It the body nearest to you when you die. You'll thus he reincaranted into one of 15 characters. including old men.

old women, and even cats and dogs. While the

adventuregame-style dialogue choices help detine your different naths through the patte. there are certain missions you must complete to succord. Also In the works Is Cam-AALOS, a real-

Omakron

wargame, whichunlike Eides' upcom Inp RTS game Demision-takes an approach that's completely opposite from the traditional "har. vest, build, and attack" real-time model. The name takes place during the height of Warld War fl. You control a small team at commandos and conduct various surgical strikes and special missions tor the Allies. The scenarios are very missionbased, with specific goals and objectives. The covert missions you'll conduct include rescuing prisoners, destroying weapons plants. and intiltrating enemy buildings, Each member of your team will have special skills, and each mission will require dett use of each member's skills.

Finally, it you're wondering what became of Unreserce Dosmess--the Taxe Rauen add-on pack that we mentioned a while back--it's new available as part of Toxo Ruorn Gau. The set includes four new levels along with a com-



Commandos

piete copy of the original Tows Rates. Tow Rates Goto is available for \$20.99. To time out more about these games, head to www.computergaming.com. --Charlotte Panther and Elilott Chin



MAY 1958

caw

In the Works 🕨

MGM Interactive Creates a 3D Sequel to the Movie WarGames

Minimum values only the beginning of a trend in 3D strategy gaming. Hot on its heads will be Wardwest, MGM interactive is rule 3D real-time strategy game. The going hacker grants who bases on the maguade supercomputer WOPR.





Worksear has 30 Herdin and 30 Junits II is set in the near future and assumes that the think if them WOP has not been completely ethnicities (in the time, WOP his took one the U.S., mithury's nource missiles and threakheed to start WWII latere Brodenix's chanater stopped X. In the game, WWII has already begins and KORAO (Sech American Arrospose Dateres Command) storces are non batting WOPP's specific begins.

You can play as effer side, NORAD or WOPR, and each side has roughly analogous units (grin intentry units, for example, vensus light combat dones). As NORAD, you'll command modern armor and infantry: as WOPR, you'll command hovering drome, robots, and Mechilie moless Bo value of the 20 horem. Westerns will these

adantage of the ell-agint, elevation, and situan effects. In addition, there will be variaus orreroments and elemans, such as answey aspina areas, that will affect and be offseted by and skyriskal leave tracks in the scrave, teampile. The 3D particus also allow the game to offset all will rotate errors, much like the one in Mrm. You can also asom in and out, attraught the area one at this stage of devotpment.

Although I wasn't able to see all the missions, or even test out the hackers lar pothering money and intelligence from energy computers, WarGaves sittli looks promising its 3D sin't as sophibilisated as Minn's, but WinGaves is sittli enry in beta stage. It should be optimised as it gets due to MGNI infraestive's C2. 1998 integas date. —Olive Chan

PLAYING LATELY

CGW Survey	Mc Last Month	etts m Ched
1. Diablo (Blzzsná/CUC)	- 3	12
2. Jedi Knighi (LucasAris)	2	2
3. Quake (id Software)	5	, 18
4. Total Annihilation (GT Interactive)	- 4	2
5. Civilization II (McroProse)	1	23
6. Falloul (Interplay)	6	2
7. Panzer General II (SSI)		12
8. Red Alert (Westwood/Vrgin)	8	13
9. Heroes II: POL (New World Computing)		6
10. Dake Nakem 3D (3D Realms)GT Inters	(bvt) 7	23
10. Ullima Online (Origin/EA)		1

* Denth your mathew life ment a survey to 1,500 membroly chosen subscreams each menth. The results of Playing Lately indicate what gavess reactors are being ing the ment later on, as opposed is the reader's owerit "quility environg" in the Top 200.

PC Data Best-Sellers"

1.	Deer Hunler (GT Interactive)	9
2.	Myst (Red Orb)	4 8
3.	Flight Simulator 98 (Microsoft)	5 5
4.	Riven: The Secuel to Myst (Red On)	1 8
5.	Quake II (IdVacIvision)	2
6.	Tomb Ralder II (Edos)	8
7.	Frogger (Hastero Interactive)	7 4
8.	Monopoly (Westwood/Hastro Interactive)	
9.	Age al Empires (Microsol)	
10.	Lego Island (Mindscapt)	6

** This kit Indicates what the trap serling PC panes were, as calculated by PC late, disrug January, 1998

Short takes on games and hardware released just prior to press time.

FRONT PACE SPORTS SKI RACING PS Shi Noos dan spoel at d mema his sofit kenaru te PC games Shi Racio has apad boxing acokkiset 30 eryes (procedul



year who de 2004 better our it on tradiers size courses Appen, Mal, Mit Databete, Minstein Mit dimen, and Garriccit. Force bactebade courses support alloway van it het he tampa and jumps ex year wide em het sogie carbete andere derwicklig Saizen, Geet Saizen, and Saper G. The courses make in very challenger to saize and tampa and andere size challenger to saize and tampa andere manage and saizen. Saizen saize and manage and tampa and saizen saizen saizen andere saizen saizen ander saizen saizen saizen saizen saizen saizen parten anterfacters kinzuf, all in herdiese variable, de Densen an werd a tam. - Gae Salzen

HAY I

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In the second se

Bedrozoniper CD (0.000 sourtitate) industriant), and 4 diff work bay this start and use 4 — Joe Veltar Espril Berelopment Corp., www.cstrepair.com

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Total Annihilation leads the way" -Computer Gaming World

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> "Magic: The Gathering is just what the Samite Heater ordered." Computer Games Strategy Plus, June '97

"Magic: The Gathering is a near-perfect translation of the card game." PC Magazine, June '97

"...bard-core gamers will appreciate the flexibility offered in the computer version." Newsweek, April '97

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the other filles

>>> SquareSoft has minimed us that it has decided to can the PC port for Final Feature VI (No. 3 in the sectes for the original SNES American release) SquareSoft had initially planned to make Favu EAstASY V-VII available for the PC but decided that since FFVI was already available on the SNES, if would omit that episode and devote more time to

fines market with two new state Winds of Destroy and PWORR ELITE. Both Miles will feature detailed dynamic camperon structures, comcohosive hattle dansian systems, and actual WWII bottle scenanos. Wriss of Desnivy combines highly accurate itight models with realistic air combat. A fichhous war story-lold wa a comic-book marfacedevelops through gameplay, as players choose to side with other Axis or Alles in four campaigns. with 50 historical missions. Wests will offer four bases of arcraft to fly and up to 20 nonplayer anoraft to deption

Perera Eure simulates the compatienveronment of

tanks in a WWII setting, fee-

turing betties report

between German and

American forces, Players

can choose to play either

sade, and all scenarios are

ties waged between 1942

and 1964. At press time. playable code for either of these products was not yet available, but stay tuned for

a honds on report.

hasad upon actual back het.

In advance of BALOUR's GATE, an AD&D game set in the Porcentive Analysis world, Interplay has also released the FORDETTEN REALAS COLLECTION, which bundles the entire set of 12 Annotivo Asalms RPGs released over the nast decade includ-

INTO POOL OF BADAVICE, CURSE OF THE AZURE BOADS, HULSEAR, STORET OF THE SILVER BLADES, POOLS OF DAMANESS, FYE OF THE BEHOLDER H-ILL DUNGEON HACK, GATENIAY TO THE SMACE FRONTIER. TREASURES OF THE SAVIGE FRONTER, and MENGDBERWICHL

Origin, now gearing up for Uctww. DC, has just released the

Ucrimi Collection, which nacks every came of this popular series (except the LINCERVORLD gamest on one CD. As a bonus. Onain includes ANNANTH, Richard Garriotr's anst came. which he designed at age 19 and which he

acknowledges as the cata-

list for his Ucrea universe. Also included are all the original maps, interviews with Garnott, and a short previou of Ucrew IX. It's another can't-miss purchase.

Finally, Sierra, in anticipation of Duest ros GLORY V, recently released the Ourst the Grazy collection, which bundles the four previous games in Loti Cole's wooderful adventure/RPG series. For those who want something a little less hard-core than the above collections, or for adventure genners who have never taken the olympa into APGs, this is the perfect place to start - Jeff Groom

Role-Plaving Orgy: Four New Collections Offer a Virtual History of RPGs

apitalizing on the resurgence of role-playing games (thanks to 1997's avesome FALLOUT and DVALO). Interplay, Origin, and Sierra have just released a series of BPG collections that offer a sweeping overview of computer role-playing cames on just a lew CDs.

Leading the charge is interplay which, with FALCUT and the upcoming BALOUR'S GATE, is demonstrating a real commitment to the genre (desprie the disastrous Descent to

Unortextratives, which should never have been misased). New

the company is offering 24 classic roleplaying games in two massive collections

The Umware BPG Collection brings. together some of the best role planing cames over made: The Base/s Tear I-IR and Construction Ser. Moset & Mater. WORLD OF XEEN, LICENN UNDERWORLD | & IL Division Were, Westerwid, and Wavener

GoLo. The collection includes all the oncenatimarenals bundled in one giant book (suitable for banch) pressing). The only bummers in this offierwise must-have collection are the

Quest for Glory 1

lack of some of the original game maps and the horrid oversight in omitting the Bwip's Twit II and III copy protection code wheels. You'll need to download these from interplay's Web site (www.interplay.com) to get the games to put



through a writisal world solving puzzles and talking to various people. Die torge corres on two encucio difference betagon the han to assumitotar All III all, this is another must have for ten demands -- Rhany Nousen

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READ.ME



··· COW's very cen editorin chief, Johnny Wilson, was the sole U.S. remasterdative on the first "Games Juyy" at Europe's recent Milia D'Or events Aber much deliberation, the learn of international succes-chaned by Peter Molyneux, founder of Builfron Games and LienHead Studios-hon cred the following titles with gante based awards. Few. ENDSY VE (Adventure RPC) NHL HECKEY '98 (Sports). Quest El (Online), G-Pource Forma (Sim), and Duncton Knew (Staters/) Molyneux, the creator of Duroceory Kennes, was asked sett slide moon setting the Stategy decusions look place F-22 An Downwere Fractine won Game of the Year for brinding more depth, innovetion, and lech racal excellence to its percer then did any other product Hasbre Interactive has entered into an agree mant with Smart Games.

mart with Smart Gennes, line, to license and publish its line of mind-bending brantissens, including Sware Genes Concense #1 and Concense #2, in addition to future Mas under this Smart Games baard.

In related news, Hasbro is teaming up with DreamWorks Interactive to develop a CD-ROM Hile based on DreamWorks' upcoming ection advantage moves Smail Soldiers Hesbro's game will allow kids to dealon and customore their own action-figures. based upon characters from the movie, Dream-Works Interactive is also developing an action strat env meme for kirls besed

Adventure Time

Adventure Gaming Continues Its Renaissance With Three Grand New Titles

for a long slump, adverture guming has come back any anying music to the recent release of a number of quarky sites, including the Dulke of Mener Buck, Buce Russer, Zon Giwos locuring, and Ta Manyer Onceaner. Folkwing on the Insels of these locus and ta Manyer Onceaner. Tolkwing on the Insels of these high-profile titles are a few adverture games with much less higher that, newtheless, may be worth weaking lock.



Of Light and Darkness-The Prophecy

Dre way prensing life is Dr Lorr wa Dawass—The Provece, an advance, game hum interplay? Tited Deums sivelian, which is also developing the upstering Sam True: Source in Vuon Faiv (see this month's over stays). Or Lorr was Dawase is a surral, 20 adverture contends on that always upplicing topic: the end of the work. Soit is a larkay work, with baariful, original graphics, the game with a sime baard incolo sam Vermania with Disposite foreign princip lose sposition to prior start for the month of the month of the start is the start is the month of the start is the month of the start is the start is the month of the start is the start is the start is the month of the start is the start

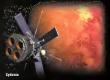


left us scratching our heads when we first saw it a year ego, but a recent look showed it to be shaping up in grand heatvor, with more focused and understandable gameping. Look for it as a possible signer hit in 1990.

Also due bils year is fino Jaco Roosse or ne Veranso, ho latest colentine gran from Operity, he bils selend Darr and Tavaor. Ausonue Dar or Tou. The game mises control with todificant jourch celving as you sitempt owne a seried of their imedian. And with it's a pirote story, it permises to be a much defar, mere related tele han LucatArlo' contin Aware low to action. The game will latere

completely SD rendered characters, with a 380 degree penning camera and much more sephilolizated character animation than that of Trouce or Days. The technology, osupled with Cyberliv's always strong storytelling skills, makes Ro. Juck an intriguing entry.

Finity me took a took at choreas, a cool ack in gestmork kinn statutti denigrad per Anten and petitales (b) Desmitcables Instructive. This too coll gene states yas cracklanding on them, when you must amme be integrade and can be a coll gene states yas cracklanding on the states, the most instructive the locat comparison of the states. The most instructive took comparison matrix hard with the tote state of the states, the most instructive the locat comparison matrix hard with the state with the states of the states of the states of the Antena (Instructive the states) and the states with the state of the states of the states of the structure boots good is adventure in years. What has it is the states, will be sweet to a state with the its it this the states. will be states of the states its in the its the states of the states the states.



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PGL Wraps Up Its First Season

insubural season of the AMD Protessinnal Gamers' League conchided with a lap-day tourna ment in which those favored to win did not disaccoint and many of those fortunate enough to welch reakzed that Competitive carries could actually be compelling. The top 16 gamers of the PGL



the GarreWorks entertainment contex in Seattle. where they battled in a head-to-head, double eliminal tion lournament for more than \$55,000 in cash and prozes. After the virtual dust had settled. Thresh talk a Denres Fonn) walked away with the top Oreas honors and DeepBlue (aik.a. David Margo) claimed the Rio ALENT title.

While Thresh's triumph was no surprise to anyone who has witnessed his amazons Dowa skils-he's the ruw who won John Carmick's Ferrari last year at the Red Annihilation Tournament-he did not survive the event with his undetexted record intext. On the second day, Thresh suffered his tital protessional lass to Rootle (a.k.a. Jan Dangol). He litten fought his way up through the loser's bracket to reach the championship match; there he beat Reptile twice before claiming first place DeepBius, on the other hand, swept easily through the Reo Austr tournament, deleating SoLJA ta.k.a. Cuono Traró in the final match.

As a speciator ment. Dusst, with its tasi-paced action and expects tailow service, proved the most have: Thresh walked away with the Quest

championship title, an AMD K6 gaming rig. and a check for \$7,500. Belew: The crowds onthered as competitors prepared to do battle in the Quake DeathMatch semilieals.

appealing of the two games. (It helped that the Quiva matches-complete with play-by-play announcingwere broadcast on large monitors throughout Gamt/Works.)

The PGL plans to hold three more seasons this year. Introducing different games and new categories each season. The second season is currently under way, with lournamonia in Queer II, Totel, Anneulation, and a tears version of Queer. The times are slated to take stace at F3 at the end of Max -- Rebecca B Asdesses



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Voodoo² Hits the Streets using 3Dfx's Scan-Line

I you've been following the evolution of 3D graphics, then you've no doubt heard about 3Dfx's Voodoo² chipsel, and the new boards that will use it. Three vendors, Creative Labs, Diamont Multimedia, and Jazz Multimedia have all announced Voodoo2-based certs, but as of this writing, only Creative is actually shipping a product. We received it too late to review in this issue, but this article will tell you what we've found so far. We also received Diamond's Monster3D II with early beta drivers, and quickly out it through some pages.

The arrhol of Voorloo² is a much-availed event. but the online beiching contest that's gone on between Creative and Diamond has made for some aridari liceworks. Creetive decided to use a Voodoo? reference board layout, as well as 30br's reference drivers By going this route, if was first to market, beefing mel Diamond to the punch. For its part, Damond has been casting aspersions on Creative's offering, stating that by waiting a MSe

tonger, and taking the time to tweak its drivers, Diamond will deliver the superior prod uct. after Creative has delivand its preduct. Both are offering BMB (4MB tramebuffer, 2MB per text) engine's and 12MB (4MB trame-buffer, 4MB per test) engine), and both have provisions for harnessing two Voodoo² boards

Interleave (SI 0 technology which supposedly doubles per formance. So who's not the reat deal, and who's going to play second fiddle? At this point, we can't mally say because Dramond doesn't yet have shipping drivers. But here's what we've seen so far.

Creative's 3D Blaster

Voodco² began shipping at deadline firm, and we took a look at how it lared against the ourrent competition: original Vocdop, RMA 128, Rendition V2200, and Intel's 1740. For the full story on how all of these tare, tune into next month's 3D graphics. supplement. We tested Creative's Vocdoo2 part on a Pentium-II 333MHz system, admittedly an extremely fast box, but we wanted to see how Vapdag² would work with the festest CPU we could



Diamond's beard

get our hands on. The results are pretty surprising. Despite performing yery well on 3D WinBench 9B (corring in at 726). this 3D Blaster's framerates in Turox. G-Pouce, Jea Kooser and FUCHT SMLL/2028 98 were about the



Creative's board

same as, or slower than. Voodoo hased boards, as well as boards using nMidia's RIVA 128 and Intel's 740. My impression is that in its haste to ship. Creative sent a stable, but relatively unturned Direct3D driver out the door, Looking at Duws II though, the 3D Blaster Voodoo2 blew away all comers with a whopping 71,6tps running at 640x480.

Diamond's bela part, as one might expect. turned in shahily sideer numbers, but its Direct3D game frame rates were for the most part repoing at Creative's heets. Dn Quoz II however. Creative enjoyed about a 10/ps edge Remember, Ilhough, Diamond still isn't shipping yet, so this isn't much of a comparison.

With Vopdoo2, 3Dfx has hurled themselves loward the front of the performance curve yet again. How long they sky there is another question. But Voodoo?, even with its not quite belved Direct3D drivers, shill promises to be a solid performer -- Dave Sake/or

DEADLOCK II: SHRINE WARS Ladually liked the crickral Devouoce, even \$50.gh it turned out to be lacking in the depth and A depart reards. Dramous II, mission with late tax

crotalerns, but I can't play enough of the

manue to find out if it succeeds. The roles

tace is loo coelusing. The pameplay is

sighter to the original, so I knew what to

do, but the problem wes, I didn't know

tice more synthiesi and correlicated

These could be more to this game than

Acer to do 4. Acetalade has made the miler-

meets the eye, but from Inst impressions. enceph of a sump over the original -- Filel Chit

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DEMONSTAR

Ever since the advent of Searce Response. Intern has been a slew of arcade. games with the same theme. Essentially Determines in store of the same. Unlike

the classic coin co, however, this game interval more over the entire portion. By the same lokes, the aliens don't usit stop at the bottom of the screan, but hang pround and shoot from all angles. Powerups change your vespon and sheetd casebélies, siens ost licker as the low els progress. The only reason to play Devansive is the beller graphics. Even sp. this is rest old wine in a new bottle -Mathew Schoeler

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ARMORED MOON

Nexcero Moos delver a C&C-style come in which players must chall



inton GZ. "the world's Upperi mathemations enterprise," for dominance of the moon and access to its resources. Unfortunation the came's writispired graphics and skinesy more of closes it. Excitment over this one is about as cold as the moon's stratistican dael - Johan Sharana

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3D Performance Comparison - 2D 3D Winbonth '90				
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Dead Man Walking

LucasArts' GRIM FANDANGO Takes Adventure Gaming to a New Dimension

evide you believe one of the protect advection games of the part 2 years? That its charge part 2 years? That its charge parts parts and parts have wile of Over or Mover have, but parts come more harge parts parts and the more deep advectore particle and the more deep advectore parts parts and the more deep advectore parts and the parts to be advectore advectore advectore advectore advectore to be parts.

At the helm of Gen Everyway is veteran

LucasAris developer Tim Schufer, whose previcus works include the classic Dw or mit Trowca ran Flux. Thromar, Those tim midar with these titles, however, should drop all precenceptions and expectations. Gran Evidence is going to lock, lefel, and expl differently than any other adventure game you've over expensioned. You wint one geampla? How about a cash of blacktes composed entities of the did.

DARKER FORCES

Grew Everyona, as first reported back in our November 1997 issue, is a crime story that mores elements of film noir with iradifional Movican folk. lore. The result is a game that is both darker and more surreal than any previous LucasArts effort.

The genue lakes piece in the Land of the Dood-thir fer starks, according to Merchan ficktions, of a souri when a person dies. Upon arrive, each out must either on a faury-area (paury) access the Land of the Dava bother coming to disting relating place, Jusic How Officus His outries is degrades in the Kind of the con the hand. For Schafter, this presented an initial a step prior and advintage grant, is which the obschight to get out of the Land of the Does implified and and a coming a distingtions, shorpment excit.

The game's main character is Manny Calavera ("calavera" is Spanish for "skull"), a

> highest sketeton in the land of the Dead, who is stuck with the job of travol again for the Department of Death. Every marning, Manny must don his Grim Resper outil (kept in a cleast in his offood), escort his newly decreased cherrs to the Land of the Dead, and set them on their tour risk.

Manny's job also requires him to sell, to those who qualify, a



BEFORE AND AFTER The Gran Financial disign learn is staryboarding virtually the entire parts At whit we see what Poter Chan's concept at. The completely endered result is shown above CONT FEAR THE REAPER Meet Manny Calavera, travel agent for the Department of Death—known as the Gran Reaper to you. Don't be scared though, Manny has be problems of his own.

Incre efficient way—such as y rents' cat (cont, or torm—of getting assaulthe Lind. The only way Marray Inmod Will were move on the instemminet as it is medias a cottam safets quote. The trouble is, his good leads have all dried up, so, in a nod to David Marriel's modern not i dama Giungury Gine Abox, Marray docides to steal a lead. And this is whon its potteriors begin.

Bene Freuessnop pilips out an a bour-red charma over the occurse of loar years (paralleling the four years pointing of the sout). Namely, all seads them can all singeness ocloses occurse with the genn's bad gay, Hoobir Lenkars, who wars the stories hour black. Manny sho instructs with fermine table Mercodes Colomar and a large orange deman by the name of GIDBs, who becomes Manny's pol and contribute

The four-year intetable gives Schafer the curves on which to really develop the character's estimatings, with fortunes and intensities intergrain dividing as the staty programs. This despit story can be visibly seen in the prohe-boxer, the social in Schafer (accards) within a Marin County Schafer estimates the script to be about 7,000 lines of dialogue, companyal to the roughly 2,000 lines of dialogue of fault Theorem 5.

LIVING DEAD

The film note and Maxican folklore influences drive more than just the piol. They serve as the basis behind Grav Evrowno's boldly original look, which combines prerendered 2D backgrounds with 3D polygonal characters

The ominous, brilliantly detailed background art, architecture, and lighting-designed by artist Peter Chan, also

TIM'S DEAD GAME

Genre: Adventure + ETA: 03 1998

Widing Into Tim Bohartin's effice at LessArts, one can see just how much use Nacausa ban taken over his Hits. Sozitored all arrand his efficaslong with a SIS Many sainting Taylongs the Repast abuncks, and Webonne Buck Alder hands how—is a glast categoria at Meakom Day of the Repair and an with a the complete norths of net assasce Hite Double indennity and the Thomas Horana, Disobana.



We took a churk of time out of Tim's busy schedule to ask him a few questions about them Finance.

CORN: Where did he inspiration for the gene come how? Schutter (1d born historication in the Nencican Day of the Dead over sites 1 look a fetless class at Bertielle, it's a reality interaction policity. The doub come back to the land of the sing for root day to construct with level dears. A story set in the band of the doub deareed day perfect advantary-arrow marking lan en.

COW: Where did the little come tran?

Seletien Wei, hirts wint the Day of the Day of A. Abhersenet exhibition of deals an part of M. A mothi, hirty dates—a give transage. I originate called it "Deals of the Deal," michica also played of the Doubh Aushersoly and Divergenry Dean Roas connections, but Loundvita lass in rule about pating date with "Oslie" in pannet blas. Avenue this office, possible statical "Tim" planet dates and a static planet blas. Avenue this office, possible statical "Tim" planet dates and a static approximation of the dates and a static planet blass and a static planet blass and a static static planet blass. Avenue this office, possible statical "Tim" planet blass. Avenue the office of the date blass and the dates and the office, possible statical "Tim" planet blass. Avenue the dates and the d

GGW Are you worried that some people are going to fest that you're treading on, ar making fun of, an ethnic heritage in this game?

Schafen I hope not. I feel that wo're treating the subject respectfully We're not making fun of it, and worre trying to be faithful to the calance. All of the velop acting for the genro's respir characters, including Manny, is being performed by Latino actes and actionates.

ODWs What do you say to snobby computer garners who weny about this garno being influenced by Supar Mino 64.

Schefer: A lot of people who make adventure games don't look outside the genreand that can lead to a real stuffy attruck. I think there's sensitivity to learn from Mino without the game bocoming a platform game.

COW: Can we expect to see any campos in Gree Frenewor, like Stan from Morecy lower, or Mar?

Bohafter: Woll, you definibily won't see Max, since we aren't allowed to do that innymore (due to licensing issues). But as for other came os? What can I say? It's a LucasArts pares...

CGW

CGW: Where'd you get that PeRapps the Rappo alarm clock? Schefer: A friend brought it book from Jecam. Cool, isa't I?

GBW: Yesh. Can we have it? Schafer: No.



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consequence. You hesitate advectory you make, each party an consequence. You hesitate and the recruit you nurtured into an experienced MechWarrior Is lost. His death is a stumming blow. The calls for backup, the missile impacts, the ammo bay explosion, and the scream as the pilot ejects. All play loud and clear.



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 CONE HITHER? Manny's attempts to help this correly young lass will get him into all sorts of touble, as Gew Freewoo bests and turns along its nortsh plottine

the lead conceptual designer on JED KHEHTdraws primarily on '40s and '50s American cohema. (Gene Environments by the way, the first 15-bil-color adventure game for LucasArts.) The wild character art and animation was inspired by Mexican Day of the Dead art-as well as by Tim Burton's stop-motion arrimation Hm The Hohman Belon Christmas. All of the game's characters are 30 models with primifive masklike skulls for heads and the kind of carloony, bent perspective tound in Burlen's Mm. The added twist is that all of the characters' tacial movements-including talking-am accomplished by 2D animation superimposed over the skull heads. The resulting effect is both creepy and furry, and guarantees that, if nothing else. Grew Favorado will be one of the coolest, werdest-looking adventure cames when our seen.

SUPER MANNY-0

Along with firm neir and Moscan to klone, however, there was one other big influence on Schater in designing Gew Faxawao, one that had a drastic offect on how the game is played Surve Mwa 64.

"When I played Surex Miveo on the N64," Schator says, "It really changed my perspective on how things ocult be clone in an adventure game. A 2D adventure is lend of distancing--but in Mano, you are there, you are the character."

Schulb's appointed with Make to that mudebide for the first time to comp the vortenble SCMM register the chiving trace bettind very Losstwith advecture game for yoard) and create along with lead operanner. Best Augustalsy and other mambers of the tame, a bound new game angine. Each are the "web ring," the methody box, and even the mouse cursic in their pakes as an angine that LoseAvis hopes will put you more in the game.

As Moorletsky explains, "SCUMM was ideally suited to 2D animation, but when it came. time to do a 3D game, we knew we had to broak away from it." Thus, instead of pointing to the screen and clicking to where you want Manny to go, you will now be able to drive the character in continuous motion, using, if you wistu a gamoped or an analog pystick, instead of running your cursor all over the screen to find "hot spots" with which to interact Manny's head will turn conspicuously lowerd any active area he approaches enscreen. Depending on what it is, you can then press a key to perform a standard adverture coming action-such as examining or picking up an item, or talking to another character.



SNOWBOUND The storythm in Grav Environce encompasses a large game world as Manty makes his way across the Land of the Dead, including a pormey to a snow-covered Mayon temple near the end of the come

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PREVIEWS

The sear's goal with all the indeface decisions was to keep through a discusses and out of the usy as much as possible. They hege that this will help make the game, in Megistery's words, "as a softwicidly pleaking as a thin." The orty concession the designers have had to make to advantue, gaming conventions are to lower conversion that help originally loyed with the issue of lowing that is well.

Along with a more hidden interface, the new engine has enabled

The designers to pull all sorts of visual tricks, including streaming video betrind characters, multiple camera setups in the same space, and numerous camera cuts and angle changes as Marry maneuvers through the world.

"Everything has been storyboaded out," says Mogilalisky. "It's probably the most extensive storyboarding we've over done. We borrowed a lot from thim noir to give it a "50s movie fiel,"

The move is a sophisticated 30-engine is oping to require, of course, growar comparing power than wat needed with the old 20 advent times, so the designers are waiting to ensure that the gam's optimistic (such as wereas there adventing term the optimisms, and the games with older machines with shift books to play material the one optimisms, as the games with older machines with shift books to play these with higher on materians, manarakis, with be able to entry outs optical offices, such as the driven of usels and and .



CAN THE OFAO BREATHE? Act II of the lour-act story tales place in an underwater prison mine, with allusons to the Bogart classic Tracture of the Siena Made

FUNNY BONES

If any or all of this Ingitiens or contasts the longtime adventure gamer, real assured that the term is working to make sure that, despte all the revolutionary charges, Gear Foroaveo is going to real just like a traditional LozaArtis devature. There is no patricen or accione elements to contact with LTR attil a puzzle- end conversation based adventure game, ority one hit's been isiden to film nucl level.

And thurshing degree the grants dark cache per interity, GW - Resource off interior the classic functionary of the second off interior the classic functionary source of the second of the second approvers pecking and coold, and the seal hash oct-board interiors and dividing at A wall to error the approvers pecking and coold, and the seal that approvers pecking and contains your proting and the source of the second coold of the undeal, the you arms or station and create your taters." Done you certain your provers, fool tables to the arms for your beats fraud of the charactery to beats if and the arms for your beats in the second cool of the second of t



ON THE ROAD Monny's buddy throughout his advectures is a large orange demon by the name of Giotta, who drives a pretty worked hot-rod

recte it back to you. This has nothing to do with solving the game's mysteries, of course, but is the kind of random, pointless humor that has alweys made the LucasArts adventures so fun.

Few comparies would have the inspiration or the nerve to attempt a steep ties down FAXADVA, and even feree would have the tailent to pill to dt. Athough the game still has a horg way to go before it sings this tait, a laready is stowing the makings of being one of the highlights of 1950, especially for qualtigs stowd adverting games. A

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THE DEFINITIVE JET COMBAT SIMULATOR





[ACTUME GAMEPERY SCHEME]





PREVIEWS

X-COM: INTERCEPTOR



X-Commander

All-New X-COM Takes the Bughunt to the Stars With Space-Sim Combat

by Terry Coleman



hen I first saw X COM: Anockense (the third X-COM installment) at a trade show a few years back. I asked one of the game's design team why they were creating such a block

futuristic setting for the popular sci-ti series. He replied, "This is really the only direction we

thought the series could go." And when I asked him why they wouldn't instead let us pilly the alters this time, he responded, "Why would anyone want to do that?" Well, Anocomes turned out to be a docent game, but for most games it for well short.



I'm sony to have to report that the newest game in the X-COM series still won't let me portray a Sectori captain leading unspeakable honors.



against, milgueteest hummer in some unproneuroeabb hamilit in Numbia or the Australian Outback, Wind X-OSIA Insuranzina desa da, heaever, is take the familiar mix of eval atems, solt technology, and assoched pop cutture, and move it from the statetigy real-mito that of space sims.



THE BETTER TO SEE YOU WITH The codepit view gives you plenty of favor, such as dangling wires and an "I Brake for Secolds" sticker, but it's hard to pass on the gargeous open view

SAY IT AIN'T SO, XPRBL!

Before you start scoreming like onlines at a Muton term attack, by stieng a monte chrick, and Brick for a minute. What could be more importants for a gaine based on such 8 montes than to more into the displicitly overflowin world of galaxie spenz? In KCOM, humanizuk, interact of hange a sub-KCOM turn based scorem in trion of you to interact phing sauces, you can now actually by around and shool down to oversard Frinkes in realition.

Better yel, you aren't contined to the Earth's atmosphere. Interecentor laises place on the galactic frontine, as humaniferind thes to tap outlying minimal-not worlds to rebuild chillation after the descrapon of the Aften West the first two XCOMBA, beyou'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect, our catify alten entries and the XCOMBA served as you'd expect.

X-COM: INTERCEPTOR

not only have their eye on these same lucrative star systems, they also intend to utterty destroy the human race (every sentient being has a job to do)

While pumply to stepy i misch basis, the gravit store is much clock by COVID has to Weic Cassware. We don't here fill mitters value on clock of white Has againing you by with a walking stable-tother light for a wangmitter to everifie but white you drug on gravit you gain in technifity, for the mission generation in anitrir stahren to home in the statue XCOM but more wang and end with the force, only to go a tatraction tappara missionally whereast, clack generation mission statue is the statue XCOM and the statue statue is a statue of the mission generative scale, mining to a tatraction term and and address the clack clack generation and a statue term term and and address the statue scale and and a statue term and a statue term term and the statue term and term

Unlike in a typical space sim, you mindy have enough tiptikns to go around, especially in the easity going. So, you have to take chances with numbers of inhorophing tiptikns, as you constantly worder whether that aften bits on the scatture is really a concerted attack on Earth, or puts a teart?

In addition to keeping your too-teer interceptors up and thying, you also there to dowlop packs, who are included for accuracy, brying addity, intelligence, stamme, aggressiveness, bravery, heath, and wen Paerces. So, in typecal X-COM taction, and the two in it in the releginging aspects of watching your plots progress—and crying in your inclusion been intern, you take on of your asso to vengolia allems.

STRATEGIC SPACE SIN?

The best XCOM all bits is in integrapminand sure to bot fram concentre-scale. The the have emploises on stratage with the framement of a lavelboard angle sam. Simaly racially amond the costnos takening everyfing in a signimost with the field for dim segmessors out have to stratage and the segmessors out have been stratage and the total segmessors and a dazyma angle down without XCOM general Aller tech names and any other XCOM general series cannot be defined as the outy ACM series to the stratage and down with the outy ACM series to the stratage of the series of the series of series cannot be defined as the outy ACM series to the series of the series of the series of the cost series of the series of the series of the series series and series of the serie

And in a page right out of Galactic Quartermaster Quarterly, you have a budget to

RETRO SKETCHBOOK

REVIEW

wony about. Everything order mony, and all the good things in an X-CDM Commarks' Silk the factorial pitch and batter typeschine enginese, cost most. If all you want to do its hop into a fighter and batter things, you can itself be warred, you're missing all the two. Because, where you possible inflation training-type missions, kinzecenze has the potential to be no doep and oddthe as any X-COM in a long time.

Don't get me wrong: I'm a huge Wws Conswess and TE. Fowner fas. But I'we also longed to fight the whole wat, from starry netwis to ominous asteroid beit, and wroncerron lets me do all that, in a gerning universe that Twe enjoyed for the years.

So, sure—H1 keep bugging MicroProse to let, me play aliens in an updated classic X-COM strategy game But in the meantime, I'm impressed that they are injecting new fife into



Microprose Software Inc.

IT SLICES, IT DICES, IT DOWNLOADS The Detect-D-Matic relieves you of the burden of stuffly scientists at your eleverity provided star basel Just capture alien technology and download the research from Earth!

> this senes, while staying true to the spirit of the original. Assuming that MicroProse continues to work on the enemy A), X COM: Interactive should be one of this year's sleepers—even if it does straidale two gaming genres **%**

exteriored For

Lusilan



-COM: UFO Orress may have here VGA, but if did a good job of capturing a B-movie atmosphere. For loresceron to feel like a true X-COM game, it must follow suit. As you can see from the sketches for the final product shown here, the artists have the right idea.

cow



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lise firshe catch all the action





PGL SEASON 2 - CONTESTS!

So maybe you're not an action or strategy gamer of the callber of Thresh or DeepBlue. Heck, maybe your idea of an action game is Riven!^M Here are three new ways for you to get involved in the PGL - without lifting a joystick!

That's right — the PGL will hold its first All-Star Game live at Eg in Atlanta, as part of the Season 2 championship festivities. Think of it as a cooler, more pixilated version of the 'of Summer Olympics, Cast your vote online (www.ocl.com/all-star) for the very best all-time Quake® players. Six players will be chosen by YOU, the gaming community, with two additional players appointed by league officials. All eight will be flown to Atlanta in late May to compete on two four-player teams.

CONTEST #2: "FANTASY LEAGUE" TRIFECTA

Visit www.pgl.com/trifecta, and choose from among the top players favored to make the Season 2 Finals in Quake II and Total AnnihilationTH, Make your picks for first, second, and third in each category; the person who predicts the exact order of finish in each genre (or comes closest) will win \$1,000 ill See Web site for details.



Use the following clues to name the correct PGL star, and be entered in a drawing for \$500 worth of PGL sponsor products. (Hint: visit the PGL web site's "Player Profiles" area for clues). Entry form can be found at www.pgl.com/who

ww.pgl.com

AMD AMD

- 🌾 🖬 live in California
- I onjoy exercising and exorcising
- 🌞 I'm a big L.A. Lakers fan
- My favorite number is unlucky sign Up Now!

WHO WILL BE AN ALL-STAR? YOU CHOOSE!



Aleana Assala

PGL SEASON 1 CHAMPIONSHIPS REPORT

The sM Volition Championships, the AMD PGL's inaugural season finale, was a jaw-dropping spectacle witnessed by 10,000 live spectators at Gameworks in Seattle. Another 15,000 caught the action via All Games Network's webcast of the event. Check out www.pgl.com for RealVideo highlights and demos of the Quake inals matches, CONGRATULATIONS to Thresh (Quake champion) and expBlue (Red AlertTH Champion) for their victorious performances at e world's first professi nal computer gaming championships!

> aw Volition at (Alasso Championships

WATCH TV.COM FOR CHAMPIONSHIP EVENT HIGHLIGHTS

TV.com, the nation's highest-rated show dedicated to computers and the internet carries a PGL highlight segment twice per month. TV.com airs on over 120 broadcast

television stations throughout the U.S. Check out the PGL Web Site at www.pgl.com for station and show time specifics.



PREVIEWS

tre: Role-Playing + ETA: Q2 1998

Gunning for a Repeat

Sir-Tech's Signature Franchise Is Set for a Major Face-Lift

by Loyd Case

an Curry the lead designer for Jvesco ALLIVICE 2, gets 15 email messages a day about ours. It's guite amusing; apparently, says Curry, "Joseen Acuance became something of a pun enthusast's came " According to Curry, who was discussing some of the aspects of the sequel, none of the original game's design-

ers knew much about ours. Now they do

The first Juppro All which come wrapped an interesting sloryine around a limited, but highly entertaining, tactical-combat engine. Much of what fans liked about the original will remain intact But, in hopes of making a good sequel, Sir-Tech is adding more elaborate design.

Interestingly, Curry sees Justep Accurry 2 as a role-playing game. He suggests that the role playing element in JA2 is stronger than in Dware, though not up to, say, Fwildur. One key RPG element that Sir-Tech has added (by request) is that the player character will now be roe of the combetents

IT'S ABOUT THE STORY

Some Juscen ALLINNEE fans were somewhar disappointed WITH JAROED ALLIANCE DEADLY GAMES. The back story for the mission-based dame was very hmitted, but its real strengths revolved around the multiplayer game and its excellent scenatio editor

JA2 is a definite return to the roots of the original. The

story locuses on a contiving, female dictator who takes power by marrying the charismatic leader of a small country and then deposes



SETTER With 1 bigger playing field as just one ments, Justip Autonce 2 offers you a lot more territory or than the first corne did

> him. Your coal is to reside the leader to hes patified position. As in Jessin ALLWICE, you hire a band of



CGW

PREVIEWS

mercenness, and item tegin catching territry, one region at item Houses, since this is an entite country, not a small aliand, thread a lick more territry to capture. Despite the text that your to capture. Despite the text that your to pay and a small forces of up to 20 combatims, monitory around the country try can be a challenge in order to travens the expanded territry, the mercs non texa at closes to threaand that includes suming over any poor say who heppens to be in their and mercs and used.

You no longer have to hire soldiers from a single mercenary hiring board

(AIM), as there's a competing company started by a former AIM member. The competition is from MERD (Area Economic Recurding Center), Let's (of say it's a lone budget openbout, with some potentially himitone- of dissotrous—side effects However (it's alto a place on hime cheap, low-level characters that, as bett a nois-playing game, cho to developed over time.

Your fighting terce can expand from other sources, too, As you make your way arcand the country youril encounter NPCs. Some NPCs can be recruited, either for money or out of paintoitem. If a pathol is a good lighter, all the belos, since they light for the.

Of course, any army for hire needs a constant influx of otable. The sele resource in the game comes from various mines scatbard throughout the coursely. As you capation the mines, the local oppulate can mine them, supplying you with resources that can be turned into cash. This brings up another key point



RPG RTS The role-playing elements from J asso Automor rotum. You'll occessionally encounter NPCr soma of whom you can rear it for your squad.



HOBILE COMPUTING It's a Web world new, folks, and your mobile office—which you use to hire merce and vehicles—travels with you wherever you go.

Treating the local population with respect is critical lo your success Gunning down okillans won't engender cooperation and anthusiasm among the survivors, Your mens? inputation also affects how chillians respond lo you.

As the stary progresses, the deeped will type take back terrifery—expectivity mmes, Part of the none is comprised of UA2s whiches and anoraht. This acids a storage comprisely that dirit redst in U-box factoria. The none need to worry about how to neutratize artemy air assets, what reserves to hoops for defense of key areas, and even how to help in empry whiches

One tast role playing element involves your player character. The hidden attributes of each character were always one of the more sophisticated teatures of the Juoze Assive games.

GUNS, GUNS, GUNS

The tactical combat engine will be significantly spruced up. The most important change is the addition of a real-time combat engine (Don't tearturn-based play will still be present in the classic way) The JA2 learn is working to develop a sophisticated AI that operates in realtime. On the triandly side, you can give units general orders, such as commanding ihem to use cov ering tire and hold ground. Enemy units are set similarly and often rall settoly. welt in ambush. This avoids the all-tootamiliar "rush to the center" taches of many real-time games. Also, units will react to things going on nearby unlike

the "thumb-twiddlers" in many real-time games. The most visible change is the move to a 3D

His isometric view. While the object data is in 3D, the graphics are stifl 2D. Since the game data is in 3D, though, interesting things can occut such as mercs climbing on lop of things.

Because of the gams's huge tollowing among gun buts, the JA2 starm occulted a outple of trainer savy legarits to help than improve the tollistics and weighors modeling. For example, high-powered rife slugs can new pointain a wask wooden situation to sitilia someone within. Additionality, corribatinis can target specific body areas. And the number of wapen types has been increased to nearly 50.

The game engine is now a Windows 95 DirectX engine, in full 16-bit color. This allows



Some of these attributes determitte how the character interacts with other people, how easiby the character paries, wholever the character is a feam player or a lover, and so on. Early in UA2, you determine your own character's valible and invisible attributes by anwaring a series of questions, Linux-style, celereshy to blaid a "gesch prote".

The Interface to the external world is now through a laptop computer rather than an office metaphor You exchange messages with AM and other contacts wa email, and you can visit Web sites to rocruit mercis. This portable effice makes more series, since now you command your mercis from the torot lines. Sir-Tech to implement dynamic lighting effects and create more realistic graphics.

LDCKED AND LDADED

Schedules are always ifly, but Sir-Tech is shooting for an early summer release. While I hope they resist the urge to strip UA2 before its time, I can't walt to get my hands on the final.

Since the original Justen ALLWEL, a number of squid level, lackad combat games have emerged—some very good, some not. Justee ALLWEE 2 has the right elements to be a hit, and Sin-fech hopes it will be one that appeals to both strategy gamers and roke playing buffs. We'll are the results agapty %



JET PACK

L)

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PREVIEWS

FINAL FANTASY VII



Finally, Final Fantasy

SquareSoft's Epic FINAL FANTASY VII Migrates to the PC

by Thierry Nguyen

ast September, millions of PlayStation owners across the United States popped a game disc in their consoles and were greeted by a familier pano melody. They pressed the Start button on their pads, sat back

In their chains, watched the opening movie, and became immediately entanced. The gama, which sout millions of oppres worldwide, was Fivur. Fivurae VII, the latest conexis RPG from Separational theory in a matter of months, compater games will heally get to see what all the builyhop is about.

While series such as Workney and Ucrwa have dominated the computer RPG game since the early '80s, Square Co. Ltd. in Japan has

quietly defined the console RPG since its release of Feve. Freeser I in 1987. Computer RPGs have usually been nonlin-

ear, furn based world exploration games; the console RPG has gone for the emotional and epic storytins, with feat good real-films combail. With the release of Ever, Everyse VI for the PC, these two solverness will marks.

FUTURE VERSUS FANTASY

The First, Evenus series has drays emphasized pick. With each instalment comes an incodely immersive story tilled with fow, betrajal, and death in many torms, a story worthy of it firm or novel or some of the deeper computer adventure games, Evenus Mill is no exception.

The game starts with the world under the domination of the Shin-Ra Corporation, a ruthless company that has learned to lap into the very the mergy of the pipert (called "Malo") and use it as a gover source. The player assumes the role of Cloud Strike, a merchany who has been hinted by Assistance, an "environmental revolutionary group, to hole destablice Shrin Ra by destroying its Malos meadows. What begins as a straightforward neteflien agins the proprior government. Network, solar operating overlines, the series of politicities a straight to the biset.

RAGE AGAINST THE MACHINE

Five Apress VII plays differently from any other computer PIPG you've new ream. You control a party of here characters (you choose from a laid or rise and can work characters on the thy) and speed the took of the game taking to the other or not and under the takes, similar to an adventure gama Of course, you method to take to be right character at the right place and time

The combat system in First, Franksy is truly the no other. It's a far cry from the turn based combit of Faurur, but it's not the mouse-clicking frenzy of Duato. When you enter combat, you're taken you to a secarate screen: Your party occupies one side; your foes are lined up on the other. Each party member gets a turn in which to execute an action, whether it's to attack, cast a snell, or use an item. Once a character has performed an action, he or she can't act again until a certain amount of time passes, as indicated by a meter. Although the turn-taking resemblies that of trackfional BPGs, it all hannens in maltime, so the enemy can attack while you're deckfing rather than wait for your turn to be complete. The manic system also differe



YOUR TURN-AND HURRY! Rev. Forcer VI combines both real-time and turn-based eletterits. Each combistent gets a turn, based on a running timer-eau you may get attacked in mitturn.

cow

IN 1983, A HACKER NEARLY DESTROYED THE WORLD WITH A TRS-80.



{ TRS-80 circs 1983 4k of rax - no hard drive }

IT'S BEEN TUENTY UERRS SURCE THE WORR MEARLY IDITED THE GOLD MAR, AND HOU, IT'S THEATENING LIFE AS UE KNOW IT. THE WORP HAS NONGO A WAY ON ON UNIT. THE KORPHINE NONGO A WAY ON ON UNIT COMPUTING IN THEIR PATH. UNAT BECAMA SA GARES IN NON A BLOODS BATTLE FOR SURVING. COMMAND ORGAD'S FORCES ON LANG, AT SA MOI TH HEATE. SA THE MATTLE SAGE AND THE BODY COUNT MOUNTS, THE FATE THE WIDAR MEAL IS UP TO YOU.

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trate feel(p and real 3orrain to hide tr on and loasth sara-fac attacks.

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IMAGINE



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CHOOSE YOUR UEAPONS FOR

ALL-BUT WARFARE Ther tens

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TO DELIVER REAL COMBAT



WAGE WAR AGAINST THE ULTINATE INTELLIGENT ENENS



wereast and a net one months of manager in a set, the ball the differentiate to first the Excellence in the Second Second Second Second

PREVIEWS



WHOLE NEW WORLD From, Frenzer Wil's graphics were justly proceed as some of the best over seen on a PayStation. With 3D acceleration, they stouid be even better on the PC.

duminically from their is any other game. Where then use regardly care specificates, the mage is dependent on an item called "Multima", a corputational care of the specificates of the mage is an unature these different properties, and each callulates care of any weepon or armos, afficiently the subtistic cleanater in unique ways affecting the subtistic cleanater in unique ways applies to execute them gift the programmers of the multimate, can care matteria a first you care different you to care regardentifier specific others it is you symme poweric cleanater in the birth (a staget

In Frw. Forwary games) Materia also gams expensions, so you can build up more powertial spatia by using the same materia more often. With this magic system, the game essentially lets any character cast any spath, as forg as the materia is excluded and the character thas norm to use it.

FINAL LOOK

The PC part of Fixe, Ferview VII is seintratio to the PlayBatton version in serve of plat (dependent onnors on the intervent), the mains distances to in secharal effects of the Plate sector of the Plate sector of the Plate of and the PlayBatton onnor in the graphics acceleration. While their will be a software only version (minich ver Norm) teering. Squares is using backtons built be backton for this players is acceleration. While their will be a software only version (minich ver Norm) teering. Squares is using the sector and the playBatton built backton built be company to set to allow of the company teering the engine for sector class.

We save the game sumong Direction on a SDK board, with the districent is significant. Interpret the organic Projection gradience, but shat a much origine look and running at a Sakindy high terms rate. That's the advantage 4.02 acceleration. The characters are all docume in ligh resolutions, the background as therefore look resolutions, and the batter scenes include affects the runnian darsationary. And whet Syster turned on the timmer batter outries using with sevents. The documents of the background as the runnian darsationary. And whet Syster turned on the timmer batter.



VIEW FROM ABOVE While you explore other locations, Five. Firener assumes an isometric viewpoint similar to games like Record, but the graphic style is more emmated.

that with all of these polygons tossed around in battle, Square is anticipating a P166 as the minimum requirement,

In most the game as pressing to the error as it as the eq. (5) Sugar-base models formula to low coment the sounds and musics. The Friedback models are the sound the sounds and musics is a sound remuse. The distuded by this FM synthesis charps based in most sounds music base distuded by the FM synthesis charps based in most sounds are music. The most sound based framing to device a solution synthesizer so that in these with Sound Baset 16 cards with distude-anality music. And These with Sound Baset 16 cards with distude-anality music. And These solutions are since thanks and with the So instrumed and any solution of the solution solution is with a more in significant MM with some exists Theorem in base solution is solution.

As for the control scheme, Square is disregarding the mouse (which wouldn't really work) and opting for a base keyboard configuration with an emphasis on gamepod support. Since the game will use Direct Input, any Direct/Compliant gampaid will work. When we visited, Square was

still implementing the configuration.

For standing partners, Separate has returned the ParyStandar holicover of 30 save states, thoogh the developers may add more and may lat you name your gamtes. The game is expected to the up about 2004ke 0 thand civities space, so that you don't have to bear with the inhamous lead time of the ParyStaten. And Square is domain gui the transition test, so that phrase as their "Thoy is sock" will hopefully be a thing of the gamt.

CLOUD NINE

As of this writing, SquareSoft had only the

sound and one minigeme left to test before going to bets, which the company anticipates happointing in Merch. With bug testing and trying going on for a tew months more, plus the duplication process, the game ocula still concervely make a summer release.

It really is a pumble as to whether or not the computer RPGers made (or such a different pilly style. And Fixe, Evoxy with influence the tuture of this subgent, escales if it can "succeed on the P.C. It is hard to anogene when console game can. Whether or not people can throw away ther objective computer RPG taxing and enknot this completely ne style is something to be watched when

Fine, Fermsy VII finally arrives on the PC. 9

 π

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When we set out to create Descent: FreeSpace -The Great War, our goal was the same as with Descent: We're going to create the kind of game we want to play.

> We've been working on paceter frequence. The Green We for two years, longer than the original Descent. And it shows. The things Descent players will be provide the three to be bet choosely, the best Al., the best physic, great gameplay and the continuous same of worder and surprise. It is the lind of experience your can only create when you pairs yourshees thin your game for a very from thm.



Mike Kulas President of Volition and Designer of the award winning Descent and Descent II We learned a lot when we wreat the Dascent A.L and we applied all that to *Daramit readynee*. The Great We, It's ha a subsite new class. The A.L. **System is three limits cal clarge**, much desprese and much more fielded. Every ship has lit own set of goals it parsass through an environment that I the richtest ever. We observed how human players handle comber structure and code the A.L to the tase num inclinate through

in Descent: Precipice - The Greet Wer, everything you do has an Important consequence. Not only it the mission branching non-linear, but the choices you make in a mission, such as whether to protect a ship, can have profound consequence. This offers calmost limitless replayedbility.

Descent: FreeSpace - The Greet War will be the greatest multiplayer space sim even. In fact, multiplayer, code was planned from day one. Phys, we're launching a free matching and tracking service through our website. You'll always be able to find a game on the internet. And we're going to track games to everyone will know who are the bast players in the world.

When Descent: FreeSpace - The Great Wor ships this April, it will do to the space combat market what Descent did to first person shooters. We will have set the new standard everyone else will have to measure up to."

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PREVIEWS

PANZER COMMANDER

Developer: Utimation

Publisher: SSI

SSI Steppes Out

PANZER COMMANDER IS a Potential Breakthrough WWII Tank Sim

by Patrick Miller

In success of MicroProse's M1 Twee Purtoxy left many armor fans hoping that a WWII tank simulation would scon follow in the tacks of that classic game that in the past nine years, publishers have focused on the M1

Abrams, ignoring the huge potential of simulating other armored vehicles and conflicts during and after World War II.

With the scheduled release of Pourse Conversion in May however, SSI will launch a ficturing into this from registering and a scheduler Bringhunst and Twy Henre of Literation devioped the game engine that powers Pourse Conversion and thew working with SSI bet two years to prepare the Intel powdut. From what wire seen as 04: the bener will works the write their seen as 04: the bener will works the write.

> INTO THE BREECH In this gama, you portray a tank platoon commander in either the German, British, Russian, or American

amires. There are approximately 10 paramostor each nationality, plus 6 treatment a gain paging, such of the hinks 24 to 33 times scenaroux. As the commander, you can not be location which you pathons suchness a umorg and multinetime transmission and the such and the machine gammer. The commander has buttoned and instructioned waves, is well as it in influped billiocut and wave.

"We even't sying to do anything other than make a fun, reasonably evaluation simulation," says Pick Martinez of SSI, Prezen Converses's colubre: White the sam does stirred immense you in WWI tark semesphare, it occasionally sacrifices shirt obterned to accuracy and reallies not grampility

For example, playes will have the choice of string effert annote-percing (AP) of high-explaate (HP) annothes, even though most tasks carried a wider variety of rounds. During a camperger, it assumed that tasks will have the best AP round available for the sime period in which a battle tasks plate. As a family plattom comyou have no control over support vehicles, artiflery barrages, or close air support.

TREADS TURNING HEADS

Barphitally Predit Converses promass to be one of the beal amorest working simulations with The gane classifies enabling and constanting, section imperiod, directional lighting, log effects, and support to many popular 30 accele ratios. Al Wanish types am highly detailed and can be easily recognised. There are writer, samme and distart convoltage schemes. Some writels tostart convoltage schemes. Some structs tastarts

In Poeter Consuster, you'll be able to drive 14 Common, 14 Russian, 10 Bettish, and 5 American vehicles (see addetta); the game size includes minerous support inficies (which you can't drive). You want have infinity moving around the tabilitetish. Mechanized intrainty is represented by half intel: mounted intrainty is more missions, you thing juick mounted intrainty is majoring our major. Unders, and another the calibre approx of them out intelly sized points, such as majoring our major. Unders, and another intellight

W#20055

SAY GOONEGHT A Printhut terms on American light tarklinte a bitaling wreck with one shot from its 76mm gan. The lovel of detril hars is typical of Presen Connecestric usollers 30 genetics.

PANZER COMMANDER

PREVIEWS



RED MEAT This T34 is about to meet its makes, because the game reelistically models the difficulty that WWII tasks experienced when attempting to five on the move.

Infantry can occupy buildings, making tank bettles in towns as hazarcious as they were in real life.

REALITY FIGHTS

The sim does a nice job of portraying vehicle physics. As farries move, there road winesis rise and do with each bump and indentifien on the ground. When a tank free th main gun, the vehicle rocols from the lotce and a plume of simele streams from its bares. Tanks slow as they climb talls and will stip and slobe on ice and mud.

The armor effectiveness for each vehicle is rated on the turnet front, turnet side, hull front, hull side, and too. Armor slope and the angle at which a shot

strikes the armor are caloulisted to determine whether the shot perceluses. Thriss can suffer a variety of demapa, including damagad guns, tacks, and crew casualities. Other expects modeled include rate of the recording and version power-to-weight ratio. Tank comes and car skill and power-to-weight ratio. Tank comes are rated for skill and moriek, which can improve

FOR YOUR INFO A data screen is avaiable for each of the user-controlled tanks and support vehicles.

in the course of a campaign.

To extend the game's replay value, the developers plan to include a fullteatured scenario exter to enable payers to contaite brathers from history or hypothetical engagements. "You will have the same power to make scenarios as the SSI design team," Matchice says.

Terrain can be sculpted to create hills and valleys of waying grades. Players have the option of setting weather, viccy conditions, unit types, and unit behavior. Forests, hedges, walk, roots, bridges, and a wide varicitation drawn and also scalability.

ety of military and civilian structures are also available

TANK VERSUS TANK

Multiplayer cepability for head to head and networked parming will also be included, along with 12 multiplayer aperators. Game types will testure capture the flag battlers, tree for alls, three on three duels, and two player games in which each person commands a task (platon.

SS says the minimum regularisments for this gume tile a stability efforts, mini deal RAA, and a dx CD FXM, in the bats (on which this provise is based) on a 1960/cl MAX feature with 320/6 RAA, a 24 kC OF RAA, and an Orthol Rightwoo 30 bacelenak, which is very similar to SSTs recommended system requerements. Dr his assister, the autoin was migressarily smooth, every when multiple vehicles were omgrapping in combal

Martinez says the game will support ThrustMaster and CEI Products (soystick and pesial commols, althrough the game proved surgramsylvesity to bays using the keyboard alone. Die important aspect of the game that occursh's to kydged for this preview is its arthroad intelligence. Martinez is confident that the latertal AL sused on a thread assessment system, will

be nearest and workslike The appeal of Postan Coawnoor, is dowlow, as fans of Workf War II armor will at less be able to both even German Tigner at Nask, ser Amencan Shermans ablice in the Adennes, and joust with the Deset Tax in North Attica. Consistents how long we've been wurking, here's hop ing the game here up to its huge material S.

Armored Fighting Vehicles at Your Command

PAGEN COMMARK provides 40 German, Russan, American, and Bittah vehicles for players to operand from the begrinning of tisk war in 1639 to its and in 1945. Attroogh each vehicle tastures distinctive oriental characteristics, there will be only one interior to each nationality.

"We spent a great deal of time crawling around inside of tanks and pintographing them," says Martinez: "You'd be amaged at how similar the vitarious of tanks from this same nationality look."

In addition, there are 20 nonchrubble support whicks, including functs, amened cars, assault guns, tink deshowers, half tacks, and wagence carries—overy bit as detailed in appearance and performance as the tanks. Manihas limit dittack and the same set of ability to tack game files to commend succourt whicks as well.

VEHICLES MODELED FOR PANZER COMMANDER

German

Politipe 388 Shocia Politipe 388 Shocia Politipe W aust, F. G. H. J Politipe W "Ega" aust, E Politipe W "Ega" aust, E Politipe W "Egar I" aust, B

Russian

B15 BT7 KV41A, 1C, 1S T34/76A, B, C KV 85 IS II Josef Stalin T34/85

Antrican

M4AS Sherman M4ASEB Sherman (Essy Eight) M4ASE2 Sherman (Jumko) M24 Chalee M26 Positing

British

Natilitie Mil: II Crussor Mil: VI Crusseller I Valentine Mil: IX Crussor Mil: III Cranswell I, III, IV, VI Crussor Mil: III Cranswell I, III, IV, VI Crussor Damet Faelly

MAY 1998

COW

RANGERS NEVER 60 IT ALONE A second Ringer gets where you ge, watching your back, fellowing your commanis-main trasting you with his life. IJIN THE RANGERS, SEE THE WORLD SpecDps: Rangers, Lead the Way takes you from snowy Korean foresits to steamy South American jungles. RANGERS ALWAYS SWEAT THE DETAILS From aniforms and vehicles to the foreign languages speken by enemy soldiers, everything is authentic.

10% to P.S. Imp Rener, Spedger Rangers And Die May (n) is high-algebraicht die innerstanden wich mehre-rapare twickniche, instance, stanning acteur is encomments wil statum minist wie wappe aneels. Die manier mange frage bereigt gibte baues in bertik Kone in menting Mangers in Mathematic bei angle encomments will statum in minist wie wappe aneels. Die manier ange frage bereigt gibte baues in bertik Kone in menting Mangers in Mathematic bei angle encomments will statum in minist wie wappe aneels. Die ministre ange frage bereigt gibte baues in bertik Kone in menting Mangers in Mathematic bei angle encomments will statum in ministre wie wappe angebra in the ministre and the mathematic angebra encomment angle encomments will be an encomment and angebra encomment and angebra encomments with the provide baues and angebra encomments will be an encomment and angebra encomments with the statum angebra encomment and angebra encomments will be an encomment and angebra encomments with the statum angebra encomment angebra encomment and angebra encomments with the statum angebra encomment and angebra encomment and angebra encomment and angebra encomment and angebra encomment angebra encomment



AMERICA DON'T GET TO BE THE most powerful nation on earth sy Asking Nicely

> Highly skilled and oxpertby trained, The U.S. Army Rangers are the most revered - and feared -Fighting unit in the world, New you can put it all on the line and be one of them.





SPEC OPS

Rangers Lead the Way

Your COUNTRY. Your HONOR. Your TURN.



The Next Generation of Star Trek Games

We designed have been buildly gable is the 300 Park interpret enters the stars of 320 manufarms, compare on and approximation of the stars and another interpret and the base of the distance of the stars and approximation of the stars and approximation of the stars and the stars and the stars and approximation of the stars and approximation of the stars and approximation was used on into from "spectra therm," adjusted to an adjusted and approximation of the stars and approximation of the stars and approximation of the stars and approximation of the total stars and executions the trans approximation of parameters and the stars and the stars and controlly with a star at transitions implicitly parameters and the stars and the stars and the stars and approximation of the start stars in stars and the parameters and the stars and the stars and the stars and approximation of the stars and the stars and the parameters and the stars and the stars and the stars and approximation of the stars and the stars and the parameters and the stars and the stars and the stars and approximation of the stars and the stars and the parameters and the stars and the star

Now another batch of leanesed Star Trak gamles is about to warp in, and we beamled our red spirts down to check them out initial scans are promising — sensors have detected the use of the latest gamles technologies and high levels of starphics, Our away teams report follows.

16.00	Star Trat: Starfact Davanced	(#10)	Sin of the Federation
(A. 5)	Star Traic First Control		Past Inter
		A CONTRACTOR OF	and the second
8.10	The second	1	And sound in the line operator
JS 104	Secret of Vulcen Fury	pg. 198	Size Trok the Game Show





Star Trek: Starfleet Command Star Trek Makes the Jump to the **Real-Time Frontier**

GENERATION OF STAR

by Elliott Chin



daubt coauf in Classic Stin is incluitely recen dat-

is are still a most ivus áds reary, and ch of the galaxy refeates an unconsucrou from It was during this time that Captain Kirk and the Entryprise saved the universe on a daily basis loanting over-new allers and dangers. Tals . used universe provides the partect beckdrop for a real-time in provide the particle according for a real-time ship to-ship strategy gamb, which is comply which Sive Task: Studieger Donosein fa Interplay has been working with developers Ducksilver for builte some time on this title, " .-

which differs from other real-time strategy arres by bring a tectical and military car ion. The scope of your cores nd is a much more limited, though no less corre There are no hordes of miniare to co aid, you are put in charge of a starship and tier crew. All you have to do is save the otlaxy.

The single-player game consists of 20-32

missions strung together in a "career." Stancar's version of a caripalan. In each mission, you command from one to three ships, as well as all the ship. te and the

r.coch mission, you will endage in -jo-ship betties, board sporty to repel boardate, regulate stried. for each role and power outputs, and go illy dö all the things you sew Kirk, Soa iy, and the others do in those classic Star Trek opiseden. In keeping with the Star Trek tradition, battles won't be framic olickfests; lastead, ships will move about fo

tes, jeckeying for position as your as readjust shields and weapsing in a d and m ate starshig engagement. Speca termin, s os notuine and planets; will also affect your hattlee: Thus, you could engage to battles remi-niscent of the confrontiation between Khun and Kirk in the Mutara Nebuta in Star Trek 8. The rath of Khen *

With all these ships and stellar objects; there is a lot to see, and it will be brought to life in , true 30. Béautibully texture-mapped, shaded pony will be used to construct overything. ships to pleasts, interplify also pleas to have 30-card support, so first this otrobrial Sta



TREK GAMES

Publisher: Internlay Producti Era: Original Series

Werk strategy game will have plenty of eye-candy. Untertainedely, while the graphice are 30 bat is still played cut on a 20 plane. terplay feels that 3D adape wouldn't add o the gamepley and would needlessly canfied

In synamics of proc while many of the missions you'll play: why around spote battles, there are to va-1650 ety of tasks to perform. Eer lostence, you mig have to esport veesels, candutt probe scane, I detend outposts, attack vital enemy terri or patrol neutral zones. To increase veriety, the

DHAOS WITHO AT SHA STREET COMMAND SOCIAL PROCES INC INCIDENT with informing anomics a that the final amphics will look like this

NEXT GENERATION OF STAR TREK GAMES



DIE, FEDERATION SCUM You can play as one six alien races, including the Klingon, each with

as papasing you will always be m. In one light face three Kingen bettiecruisers; in another, you might face only one. hat's because COMMAND'S CRIM palgin is gaintly dyn Re ern dice rolts

generate the campeign messions, with medifiers expiled for all seria of things: your racial disposition (Klingon or Fede tion, for examplo), the rade of the beings in your curtent sector, your rank and i on in your fleet, and the outcomes of presious missions, to name a fest

. This dynamic universe-which interplay calls the Dynaverse-also takes into account your in-game personal, You will have a presence and prestige points, which will increase as you succord in more missions and make a name for yourself. In your

Win wey, you will pe ton paus a to Inslevius antain.Kirk, allid the Dynoverse will adjust fle that by horeasing the num; ber of dangerous missions or by apiog the balaxy's cal state asvitu becoma more suble of hand ίΩ¢ disasters, i. Interplay and



TREK TANGO You'll be able to ongage in epic starship duels with friends over modern. UAN

Quicksliver definitely have amorticus pleris for Strangert Consump, and it even half of what they propose reaches destight they could have a real-time taction game that finally makes up. teol right at home in the captain's chair. S.



SPACE BRAWL SWAREET COMMAND, BUSCH, Its rearbitil, pace, is a finite ship simulation with slow combit, but planty of mental sector

Mission Briefings

A inn fmith, the product on Swa True. Struetter carew was guidous, chepth to site us an interview about this optiming thin. So years more details, such our with th, optimentation of the series of the series of the series of the optimentation of the series of the series of the series of the series of the optimentation of the series of th paried, the races is the ormal and its multiplayer such

CON: How is Statuter Consume Officient from other real-time

strategy partes? Alan Eterich: Many people think of real area atrategy games as who own build the sliggest bunch of units and hig prio the the other guy's command conter.

... That's not Star Nex' Granking out a dillon starships, selecting them on masse, then flinging them at the other puy's homen ges, I never size that in any of the original Star Trek episodes or fes. So what sets this game apart is what you might call Star Tree fidelity, which means it's not a tione of RTS games. Those werd the "list thing." We're caratine the "riext thing."

is there a preater emphasis on squadren-level taptics or of stra

Alan Emrich; This isn't grand strategy. You spend most of your tierd managing two resources: the ship(s) under your command and your own caroer. Both require spe cial ettertion and finesse We you own which upon rouge apoint company and these You command ship is upon your conset, in such mission, but there inspit also be spoort vesses or doniver ships ender your command. Alongitati, you may find yourself in an wingespoint were, you is part of a larger float and have your own orders to follow within the top brass' Big Pioture of that mission. You have a real server officer/captain's eye view of the world, and we plan to immente you in that role.

CGW; is there mays to the title then the textical missions? is there a rich climpsion or backstory that drives the game? ign or backstory that drives the game?

"there a rich campaign ar backstory that drives the game?" Alar Burdehi Yes. While intest of your time will be spont rolling the mouse around pracing commission designees, between each immission this galaxy is overlying. Pather than a soriged story in which you poonlind and complain about how "Mission 4 was lame," you have. your own unique story unfolding as you play Stravelit Community . ng a Caleer Geme, the cosmic clock goes "tick" between eigh mission. When it does: amplies rise and tall, dopportes, thrive and stagnate, chill wars can break out, united fronts can arbs-misch, cos, betrayels; all the things that make the galaxy int We've de oper a Dynaxorer (Dynamia Universe) pame engl 10. that avoives a background story for the boline galaxy, then lets you know what part you're to play during your next mission. This is told

to you in a classic Star Red Captain's Log entry. Startleet may hear ned you to a hot border of a data unexpl essat to might to dirig on the government you serve, its policies, racial to istes, and fixelign religions. The Dynamize styling policitates a cus-tom built mission, especific to your location and what is happening out there at that time. There is such a priother of mission (spee, 10 sublypes, variables, and random events that you shouldn't see the saline mission twice no matter new long you play this game.

And it's not just the proverbial dog (Dynewarse) wagging the tail (ydu), either. As you progress your career and rise in status almong Starlieft, you can reach out and try to way the dog! Whether you stantiger, you can reaching the crew for violate the Prima Direction vithout a multiny, fast-talking an enemy captain, weakeling a meda or tank you haven't besil recognized for, or attempting to antu Startfast of government policy, it's up to you.



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Star Trek: First Contact The Borg Are Back in This Digital Sequel

GENERATION OF STAR

by Elliott Chin

NEX

s minch ag game don pinniss wettid like to think otherwise, mea licensed aren't Johns o gire bet for a hitflianty espiciality two for games boded on two-your-dill movies.

even a Skar Web morke. One case in potent is MontPropers 5 500 Tract Descenance, a point sensatistic SS scalar Maternary and poster to ballowed load the after their gold the release. The table of MicroProte Levends is of them the sharthod same, and they are methoding form they older their time terminatebolic senses. The table to the terminatebolic ter, their, andt. Stay Track more actased senses. When the terminatebolic senses. Statebolic senses. Stateboli

Bold New Direction

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Entropying to complete Several months later as the Entropying frew is studying the repaining Barg units in a holding cell, she

mentions to this over a high-high adversal and high high covert between of the feedball only "high high bigh the high high advert the Burg "and held is captimed, the crew of the Antoperine is shared is high Boarnen's influentian. It's at this point that the game begins. As the combined, active to the feedball on game to the the. Queen before the game begins are untated to be.

The Thinking-Ma

While Gesentrates was an action/adventure hypric. MicroProse is quick to gette obit that Peur Bennici II en action game with some factional journes to the Peur enant, action game. The game is mission-balod not level-backs, as with missy editri.

OU WILL BE ASSIMILATED You'll bette the Berg and ity to complish various story-driven goals in the germs's 10 missions. the Berg catch you, you will be assimilated, just like Geord, ~

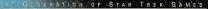
TREK GAMES

Developer: Visionary Media Publisher: MicroPrese Sea: Next Generation

amet Release Date: 04 1998

Georg: Action

tirat-person shooters. There are a total of 10-missions-MicroProse refers to them as udios), which take place of vacious locations and the Enterprism For coarriple, a single tion caulal encompays the bridge, sick bey, the holedictk. Each mission is also storyand the hol driven, with multiple grade distant by the ine. The second mission, for example, has ants-second the transporter room from the Barg, petting to the comp tore power to parts of the ship, clearing the year of Borg, and gaining eccess to the pulse sighters. MicroPress permises that p will be two hole odeck re an Hill episode and (rie set, in Worl 5e KU ing arena. One mission will also take pla outside the Enterprise, on the ship's hull in each of the missione, you will be given d of one Estendrise cre and or Data: However, you'll also have two other crow members elong to help the de iers referred to them as "Wijdamen," in abo ate analogy). The gama's control bar includ inguse driven command system for issuing ates a





RECOGNIZE THIS? The entire game takes place aboard the Enterprise. The bridge is but one of the many familiar places you'll see.

game, and; of powps, the final confrontation with her will be the parter's biggest chellings.

Attals has not not sponted wataran, the boy have the shall by a doubt of your weapoor. It gut it real share a more support, it gut it real share a more support in the start of the start weapoor in the start of the start of the start weapoor in the start of the start of the start weapoor in the start of the start of the start weapoor in the start of the start of the start weapoor in the start of the start for your explaining these, you'd then start provides weapoor in the start of the start provides weapoor in the start of the start provides weapoor in the start of the start provides weapoor in the start of the start provides weapoor in the start of the start o

Debriefings

 Bocinume the server game takes about the Sciencerker, anyoing of the logistical models faminus in the TV servers with the environment of seventume through: MicroProve Legisland and will save the schedule. Science Towards (gata) and to be the bar fee Toward takani two Callyholders of, the indication server core, Jaffrides tubles, take logistic endors yours, and the Intratables and logistic most, and the Intrabatic most. An well as an their downline, it.

Because to much of the ship will be refdenoted a SD, MicaPitese is gleaciby/inj with the jobs at coloring a fails shiph Foor with the game that would allow Tink devotes Jo Jear the virtual injuides of this England MicaPitese else hos a few kither pooles injuring for the fund relations.

\$6668

THE NEXT GENERATION Prenck Sewart and all the other cast mumbers will land their voices to the same for the fail. Stor. The experience. deathmach stocard file fintryrinis The drew hare is a filed you can engage in phase battips with your (funds inthe bridge eqd Jeddiss fubio, Untertainably, biocause of heatay restriction is succed by Parathaun

parineptay restrictions is sood by Parathount (they don't let developers kill craw mismbars or destroy the Enterprise in garnis), you won't be able to play an one of the crow.

Expet to see a much none deusity striking pine then Gesznise, inner Micchines is ung het huske, angin to diviset Mic SD wells and exintemental The characteric Noviese, will be scenes: 30 lettes: This Michine the display taxes, Visioney Michi, to create more fluid and datable characteric, capter has the typically any polygons outber 30 another is.

MoreProce is optimized view tratescop the optime sectorities this screene, but styles, but complety has 5 what for this baryon, signs of also be want of the sector styles and also could high could high screen the additional ways and here to be a style screen what are we can not here to be a style screen (signs) what and Microvices also you have, have courser, with his stray-driven, investigent fragment, wat his a stray-driven, investigent scalar, could have a beingt fragment. S

THIS ESN'T THE ENTERPRISE Two missions will take place in the totocket. This as yet unpepulated room will be part of the Direct Mirmission.

coders to you'r teanmales. You oan tai'r thefn lo ganri glur mar, reef you if a ropedig beddin phrfei an area, o'r griekler cerribet support lo reefon. Thia oseld be particularl urchul whin arthring a seorth ann, er whten yeu newi added anthring a seorth winn, er whten yeu newi added

However, allow you are lighting the Borg, you or your tearminates outig be assimilated in midrisesian. When this harpotes, you have to incurt a reasour missisa to retrieve your 'tearmente and, descelaritist there in high tags.

You Will Be Assimilated

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Klingon Honor Guard

Gain a Warrior's Honor Through **Conquest and Bloodshed** by Elliott Chin



e of the helt of the greadent-shaped Barteto in your had

intel took al tt side of Star Trais

ing is first and for **tes** al ioa, oare, b stary tess from o game at ing Kli one what Mic this d une from the may ins are its personality at monituo Star Trek ensironment

Continuing Missions play a member of the Dirgan Harof abid, the Kingen's version of our Navy s. One of the Ho to imperior, and it's coact the King city that you enter the op ot has bien m d offer

Kingon empirity, Gowren, The attack is the edictuit Galeron Lockers the Honor Guidal to tr the billers and terminate them. You have bee ave bee ummu 1098 is trul the pote of a.m li the w they

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è both in mis te, Briefings will set up il be given to year er an Shy Traic T orf's brot her BPCs while could ity are Go in and t ty are Gowron and a is to wrag the fa ters. The tile rs onto their models and ps so that they can Tp-s As for the ensinies you a ce during the course of the i e plan is to include other ant, Andorians, dro

NEXT GENERATION OF STAR TREK GAMES

stid some nasky Klingen modatum. The Uwants ampine will bring diseas workfa and charactory to (Ma), je it is boing quied to enasts (b). 4D (Mo)s, staractors, and objects).

Klingon Grudge Matches

No 3D sheater would be complete without multipleyer support, and MicroProse intends for players to have some protty wild

despherations, Ther's will apply any despite expansion to Mixing The prime's expansion to Mixing The prime's privates will be sublit with during during the sublit marks of the subentities of the sublit sublit subentities any sublit sublit sublit submeth haves. Mixing Prime dates plats a sublit sublit sublit sublit substances and sublit sublit sublit sublities and sublit sublit sublit substances and sublit sublit sublit substances and sublit sublit sublit substances and sublit sublit substances and sublit sublit sublit sublit substances and sublit sublit sublit sublit sublit substances and sublit sublit sublit sublit sublit substances and sublit sublit sublit sublit sublit sublit substances and sublit sublit sublit sublit substances and sublit sublit sublit sublit sublit substances and sublit sublit sublit sublit sublit sublit sublit sublit sublit substances and sublit s

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NAISE YOUR HANDS YOU'D wints wants Kinnon tays its the Kinger tempter ofk sink demons and the

MICROPROSE WIS READING A GRAPHICALLY REMOVED BUILD OF THE GAME AS WE PROT TO RESS, FOR AR (b) BETH PREVIEW OF THIS LATEST BUILD, VISIT GAUSSION AT WWW.GAMESPIC.COM/ILATURES/ALTIKOON

Sinners beware, the purification is near ...



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GENEBAT FON OF

by Jeff Green

Vorine & Dissub Teyk forn, Yeu have every fire of the 74plus opticities on topic which len't a big disal ginze you have them all memorized anywey' four waitched West demonster accuse it was iterre, but deep to your head.

you know that link could take Plaind any day at and week—and than steps his plainthind. As for the spat of the Sim Take franchise. Farget it: Sorie-open ditert compand to the classic solti marathy plays of the onjana. If the is you, then interplays, pacomitig Sive Take Spath of Vacio

U thie is You, then interplay's upcoming Sw. Tan: Speer e Vacée Fair is inorb than just, exotine gamgub paramining of the second secon

of the original creative takin to halp with the same. The story and parist ere written by the (D.C.) Fontane, the outhor of a nu of the original episedes (see adebar) and ene of the executive story editors for the TV series the ecclet for the game is liking directed by to Mensoya-Lucas, who digeted and w ial epi ades as well. (Fee trivio buffs; a end Luces bolt craited as viriter/director on two classic on orprise incident" end."The Ultimate Unterpress inclusion and the Unitation of Anti-formuter in a coldina, all the contraction of Anti-mambers voice bet their roles; William, Shasao (Nex), Lossand Naroo' Spock, Geferfort Kelley (McCoy), Johns Dochan (Spotk), George Taloi (Solo), Willer Dochan (Spotk), George Taloi (Solo), Willer Dochan (Spotk), and McDelle Nichits (Ihura). The special officies an abau the enty thing that won't be faithful to the series, to Watch Ferr, they'll actually fork good

Race Wars

The story tecuses on the mysistice implying, the original organition of the Remulan and Vulcan races thousends of years before the



the of the lefters. As the game opens, the true of the UASS, therearise source is to lead that a pharmik-bype Branchar antibiosition is built in the hope of testabilishing a position multiindication of the discussion. Being Tables on height, however, the antibasedor is found muscered, Although the evidence joints as of referentian delegata the Groupsing error finds (heat) immersed in a multi despiri pite.

The proton anywards of the first test of chards, including and the set of the photon, which is the set of the

Phasers on Stunned

interplay heal mode good Trek adventurs gamas bafter Stra Trax: 25ta Associations and Star Trax: Japanen Pres), but, graphicely, wacks Ravi to light years intend of anythion olds the company has date. Developed by

清 読



NERATION OF STAR TREK GAMES

O From the Reference Senser and Values Form, the well stood Senser and Values Form, the well stood to be senser and the Bark Senser and Senser and the Senser and Senser Senser and Senser and Senser and Senser Senser and Senser and Senser and Senser Senser and Senser and Senser and Senser and Senser Senser and Senser and Senser and Senser and Senser and Senser Senser and Senser a

COW: How was working in the script for Yucas For different form striting one of the TV episodes? Fontana: Most of it was really

Fentana: Most of it was really the same. The script ware back and faith between, me end (Filia Deceme), is we adjusted slikegue to fit the game's puotas, our mostly it was the same experiance.

SGW: Old you have to keep writing new dialogue as Tribal Dreams came up with mere guzzle branches?

Fostana: No actually i wrote sil the dik legist ahead of time for more branches than they ended up using!

BOW: Because of the competer animation, you ware picebioly able to do a patroore than you were back in the 50s. Was there anything you wanted to do. that Tribal Driving fold you youldn't be persible?

Fentana: Other than the glapt interstellar space tiattle? (Laigtvingt, No.

CGW, What prengited you to du this particular story? Fontany: I've aways been a big Speck

Fundance ("sp always been a big Space fan and i saw this en si' opperantly to espone his hichlage more, and to (op at the Wetcate and Pathalang begand with the disc if a a note strytosment for a writer to explore.

CDW: Did your de any of the pagale design yoursell? Fontanze: Lieft that so those guys Finbal

Pentana: Lieft that to those guys [Thtal Dreams]

COW: Did you have to or beck and watch-old shows to propare for writin this script?

Fontwear No. It's pretty much all still . here in my lipsd.

The Worker You're Their he for the first weather the

Total Desires, on air pousi division of Inhispitus, (stor reasonable for this exercising the Lion Au-Donescal, Vacair Fairr eschess, this state 20 scolars, and sainles of this providus, games.in Inser of theid categor, movement and percendared instein -applied modes.

many many analysis, maybe and a network statuture of models. Barang the antity grant, choose and so the statuture of the antity grant, choose and any statuture of the statuture of statuture of the statuture

The motion-captured characters are nothing short of diazating, prompting sight of amazement from a group of normally jaded gaming journalists. Picture

the cut accres from ood's Exac Reeser; new signly: this level of qual to the entire gen . re gerne Uniko Buor Reven. SCORT OF MILCON FUN does not switch to a different graphic model for game i on nins to use the motion captured characters pintit

Interplay was still working on the characters' physical movements when



IGITAL MAINFIECE Volum Fum's motion captured tatactors provide some of the most realistic utanetter overnents ever seen.

intratingue whor we visited strandthing out (og and ann moreingete and alternijfelig is renjoni the rehotiliko stars olidhe oper--a problem also seen in Buce Beerg---bei olher truches, sigch as the arching of Spock's spotcows as his spots, were inspeciably integrate. With Locared Naroo a closely supplying the voice, the sensation of whiching, and intenting to the motion-captured Spack proved to be earling close to read 199.

and attention of a just interpret relationship opposiphysical to be entry citized to the left Ba-The galact interface will also gave any check of physical states of the second barbon of all their ways. As in its case of the second barbon states are approximately all interfaces and the much althouses. It since the second barbon much althouses of a physical states are set units, and a physical states are set to be any second barbon of the second barbon much althouses of the second barbon much althouses of the physical states are set with the left ophysical states are set to be approximately and armitistics.

A Fine Franchise

Computer garges based on populer films and TV franchises are tobolicusly IIIV propertilians (one hotoplay's each Wornivers for one prime memple). But interplay has a history of doing right by the

Star Trak name-at least ris ter da ire. intos go-and ECTET OF VILLON Fuer looks as if oundres like ti at tradition. Rather than mply giuster the Star Trek nome onto a getierle gaming experience. interplay has fully imm . Itest in the

Not collute to cousts an exponence as close an pessite on the closests strength abov. With colling-redge 20 prohibs and a deep storythm, 4% jestly size of the recut antiriphilo determine contex of the year, even to these non-trackies announce.



(Fiery aftermath of a URASS Patrol Unit) Courtesy of Armor Command's exclusive 360 in your-face view

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Birth of the Federation

MicroProse Gives Birth to a Star Trek Strategy Game With Depth

by Terry "Red Shirt" Coleman



etta berhemast. Evary grimar who's evar institute a fastad episoto of the singistal Stra-Thek hapborg in attring Bosine ao bo Captain Kirk, (My fejicer GDW aditors will Hill you Tim more Nick Dr. McDay, bit thirts monther story) in particular, wa want to go Sepannow an the Kinoona, and, mitybe tall the bardy, arregistin Romunes that, were den't gran. Bing and trainidents, of Home the set of the peloxy for a couple mitmene. For years, this conty chants arry of da actually had to furth this factory was alther the set Starface Bentus and mitated boardgemess, or the steres. Instants around Taks aparts.

ATTON OF STAR



T A E K. G A M E S Develope: MicroPrese Anameda Intuitine: MicroPrese Tra Next Generation Gene: Tom-based Strategy Tamel Refuse Date: 04 1998

that popped up on every computer from 4870e mainframets to the Apple and C-64.

Now we can fainly doke the with phases they ing' in Barriso real Following, not (od) do we got to any the (Federation from the ath) days of transporters and bady symhustrad from bad witho got to make the got any call the Kimpon, Remining, Farenga, and Gafgassar rases. If some of these att/affraing access deret "the with guar memory of classics. Star Tex, the Contrain Mission doesn't have a duration

Ger Werk lisense (and iht depublikal like Interfays is in any most of ontario). The setuptings in lither year part the major paragrap in this genturities lenging analosis orwans, and the chances that you'll meet up with the Captosistation for eleven the Faratagi sortian that is "addicated." Was interer gentamity With high restaution.

Galactic Addicts Apply Here

Simply pin, three as the freedomic is a descine particle particular by our influence in marking and expension our influence in marking, and approxition and and an marking, and approxition to the an marking, and approxition to the second rady can have been able to be second rady can have been able to be second rady and the able of the second rady of the second rady of the able of the second rady of the second rady of the able of the second rady of the second rady of the able of the second rady of the second rady of the second rady of the able of the second rady of the second rady of the second rady o

The Big present of this logic percentrolling the the second receips in the logic of the life the share of the cost of the second receips of the the second receips of the second receips of the second received received the life second received the

There are a lot of nice touches in the pame's design. For example, you

Remember when you used to torture these guys?

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NEXT GENERATION OF STAR TRÉK GAMES



ALL WARP POLITES LEAD TO ODDADS May onto oust your chillastion's explorations and trade routes on a sorie much like that of Roces row

normally must be allied with exother civilizatice to have Right of Passage through its terri tory. The Remulting, however, con-poperionally orces baiders, proxided that they have no diplomatic ties with that divilization. This nicely simulates Remiifari Isolation without nicedesaly complicating the game. Similarly, the Ferenge will attained to have trade routes to your star will attained to gave trade routing to your an systems without allowing you to reciprocal your basis break-inariset trading.

Unlike many tam-bread games, Bernis isigned for multiplay from the ground up (in an to its Ca-like single-player game). You con via for gelactic dominance via TCP/IP, IPX, ork, direct modem, serial flookup-even thent and even -ind there's a sea ture to help you find fellow warriers on the Net Just about everything from starting lack level (whigh include the shaky beginnings of Werp) travel) to galexy size and chape to the frequency and effect of random events can be toggled. Those who could never finish a full multiclaster comparint of Mearch or Once II will be harpy to have scenarice in Barn that can be comple tid in an evening. On the other head, grogrands



NAYSAYING MAGUS If the ferengi ambassaor is being difficult—as usual—you can ply him with articles, trade routes, commodilies, and even intelle

who want to gity at a more leauraly pece vietemail can probably keep a game going longer than the original Star Web string.

Giving Emmi Each Tarn, you prioritize meeting handing without technipo-ples: Biotech, Oceatrycthan, Odmutzer, Exercity Propietision, and apotry. As you'd av ect. asch chellogifer, has bonuses for differ-ent types of research, end each oppound a langue "Wonger' of the 6 inty" to

batter computer lach, more powerful phosers, or whatriot.

In addition, Barre lats' you, set 30 minor races from Trak laco, each with its awn unique-stallity, My favorte was the Bolian Cosmittelegy Center, ng Carito which a lowe you to non barbers around the galaxyresulting in an intricets edyinstworld Enticing the minor mose to join your side

mose to pan your sole .bdomes a gene within a genie dry petiting the logical Automia is join the kingon Empire), bat ing still least imposed item the algobroatic system at M00 s.

However, nothing will stren incre streemined to the veterelt galactic gemer then the het system. You dort? speniji houra heisäkkei your ahtip desigae, ad in MOO, ek you rakitereniaja filipta, in classio 76k fishfan, you send your title gaptering to an area and mistiget them to Celerize, Pattol. Offerit, or Attack, or

is a lideble litetion, you have the option of let-Eng the AI handle combet automatically, but it's very simple to minusity fight the battle yourself. tasicelly, you have each ship an ord -ouch as

sites and fire phase's, mode-ver, reliness photon terpadece, and so ferth—with the option .to change onters every term. As with the rest of the game, flavor is everything, as the, " Cardassiens insintate rigid fortos, the Ferengi employeek tectios, and deraiden Desta benefit (rom nif contration control. White this state of corri inflacks the joystick-jockey aspects of

List Assauly, If works well fas firet engagea fand if you're worked that combat w al endersh for you, check out the sidebest, Actually, the stream ined combat system is a good measuring click for the rest of the design, use if you're expecting the next step beyond More than the second se

3D in a Turnbased Game?

BIRTH OF THE FEDERATION'D TOOK



Force Mission Screen Is clean but utilitarien, leeving you with the visual impression of a 90s version of the venerable Thesi meinframe dame.

Nevertholess every ship used

in the combat sequences is a detailed 3D model, just like the ones shown here-complete with



euthentic Federation. Kilngon, Romulen end other Trek insignia end merkings. Combat Is turnbased, but after decisions ere made, battles pley out in real-

time using the FALCON 4.0 3D

This is an actual shot of combet from the point of view of e Federation cruiser, where both it end the



fully rendered 3D models, Not only can you zoom in end out during the bettice, but Kirk wennebes cen also seve their triumphs ee

approaching Klingons ere

VCR-style files and send them to fellow Trekkies,

cow

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Bottom line, Secret of Vulcan Fury is set to become the ultimate Star Trek game ever -Adrenaline Vault

"Interplay's attention to graphic detail has resulted in a stunningly lifelike synthetic revival of the classic Star Trek players."

-PC Gamer









with THE SUDTED OF VALUMENTS Software OF SUD Matching in Productions. All addits teams of an implicit prompting Loop 21g determinants of the Common Sub-Teams of the Productional Sub-Teams and the Productional Sub-Teams and the Productional Sub-Teams and the Sub-Team and the Sub-Te

TAR TREK

frames and quickly ported to early platforms ea the TRS-ED, Vici-20, and Atari 400, Ap an exercise in geometry as taotics, these pames had you stiering your ship sround a 20 prid-and Agating Kilngans by figuring out the angle and distance to fire your phasers and torit. A few commercial wirelone of this sintpie but fun tactical arms existed, inducing the licenteed Stan Futer 1, from Cygnus/Interatel CGW celled it stats-af-tho-ert for space games"state of the art for 48k Ateric and 128K PCins that is

Longtime gemens will remember the eld " grid-based Star Tree games, berst on main-

Home which there airmale days, chock out tils into CO-ROM for a classic lost-ba thek game from the late '80b There are two versions; the edit extually profee the all-text Braw 1.65 to the graphice-deced Blan 2.

Commorcial Traks Licensed Svin Day games and metrician with gents of the con- op arizade game for 8-bit computers, but we'll pass by those and the early all-text adventure garage like Tee Koentan Aurenserve. As with the first sensor of Deep Space Aline, most of those aplandes aim best for

One of the first good Trek grimes was Interplay's Ston Tree: 25th Awaytesery, an adventure game that let you follow the original seriée crew (who, in Io-res VGA, took on e epit of Fisher-Price look) on a writely of related his siens: Even better wild the follow-up, Stin Truk Juccuum Rins, which feelured better willing and less hokey graphics. Although these gen were released way back in 1992-93; they're

still worth playing if you can ligh chearance plestof the CD-ROM versions,....

ATION OF STAR

Taking a jeast in technology, we came to Spoatning Hotopytin/MossProde's Star Twis Two Nord Generyna, A Fari, Uenry Thiefer Star Twis Nord Generyna, A Fari, Uenry Thiefer, Dog Hell'y 1980 CGA Yes Talvaway Courtase was ambarcostedy bed, Historia Courtase davon-tee auron Ford Us davon di courtase davon-tee auron Ford Us davon di courtase davonture game hod its share of problems, such as wdy too many ortistic styles for one caree, Spil argood plot and bebuillul, if insensistent, erzehles make tals worth picking us if you

issed II the first time exclud. MicroProse's bland follow-up, Ston Tisso-newnaws, ween't as successful an effort. The gand was never sure if it was a 3D shooter of best, and sloppy controls and an abyumal sales

pame feature mode for a second-rate pame Interploy's Surveyer Acapevrie a mixed to Many gamers were disappointed to its Web wisten struk space combal, since early publicity billed the game as more of a starphic ps situalitics. But while the space con wasn't ell that interesting, the mile game are among the best ever for capturing the istnesstring of the original Star Trek.

TREK GAMES

License to Kill

There are a number of New genes that should be passed by even if you igot them in the bar-gân bin. Vincem's Dizr Swaz New Horsente had a passible adverture storyline, but incorgenous puzzles and anniying rail-shootsr action ances made it an exercise in trust Simon & Schuster Interactive's Spot Track Book was a good argument for why full-motion vide ntarea doo't work, while the company's Sree Traje Reason was actually an Interesting reference work on the Kingen empice with a sha iterasting "gome" element tacked on. Bett lick with the correpany's excellent reference by works, such as the Interactive Teoretay wein and the Sten Trick Beautiferent, As for efforts to milk the license for every-

ning that its worth, such an Shin Trust Piersu we sust say drop them into the transporter buffer and set it on scatter **6**

Past Treks A Look at Previous Journeys Into

the Star Trek Universe

iven that a random pall of my game-pidying achiers

the Star lick sitwer-

to the time of

o rate of stress d. It's no great surprise brive blow

let computing

by Denny Atkin





Tall the assume lock to take a backnown and determine the pance of the sering

Mose the insuse furnand and kir through the hell, henning the refease of the mouse buttor before conduct to set the laft and hachapie action shot

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GE her Journeys

RATIO

Other Trek Titles from the Resourceful to the Exploitive

by Allen Greenberg and Denny Atkin



NEX

e are a number of other it titles that don't fall of tractile ante or that are on Ster Pek M m down to tich wird worth dian mini

lemory Alpha Bockin the eeny deys, before Star Trak: The Motion Picture, Il-becemis stavious their at Trek fatt tios viero severely attle tod with mania, Every lote of infern e e pure gift from heaven. New, I ng and eight motion pictures laker, trivia dice suffer from, if nothing nice, en ine of hich

par the late Gerle Roddenberry's (dic), ia has been keeping track of the its and chromology so that it actually fits we fature history. The Stut ni as e cohee icraorizes from Streets & Sch she first of its kind, but it certainly is the ast. The four-CO-set ca the trat two series the first five see Devis Space When the first pros sossone of per, and all eight films. The encyclo étures over 9,000 photos pint mere die fos than 400 video clips, including every do proviaw from Desp Space Nice and The Next Generation

Of special rate ore slide show prostofiana, which cover such diverse subjects es. Stor Zeek's graduction history and the vies of the two most wellis of the Enterprise. These features to asing and well worth the price of sion even if you are not in what you should do with your so

The volume is extensively crossand laters can also write their own article or entries and insert them into the whole rk. This is a treat to be stre for Star Trea analics.

ier raterence title, Swr Ten: Tie And Constants Centry lets you explore the bridges of the Enterprise & the Voyager, the Defi the f rite-D, and the original E baing QuickTitte Wit White Bis an tille for die-hard Trek fras, thore here to hold your interest longcartier State Table The Nebr Gen HOL MANUE LOS & S cos free ckTime VR replice of the E bridge, but elso is pecked with mesty info

etion from Fick Stampech and Mike Okuda's Int SETNE Technical Monsol. You can find this print SETNG Teel is as part of the Sixe Trex Gra Ser, which also ns the Owwreten (an earlier ven od abovel, and the PLAceu



endo Gam ies, yau'll THE GAME SHOR TEVIOWED IN a Clessics/Puzzles and Step Tres Press, This letkiuster title den two traditionel pintell tables (think all with Wek found sumples repeated to

t of annoyarios) and a somew No-player, six-tipper table called is. But the Trek-license is griduity e, and there are much batter pinhall o 4. 6

appares form

Tex Moraly





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tends 1 19 tel new val De Ny De Gerst, Ny Lacens for Garman's anoging nat De Holsen i en van halvenade di Harper Pratacione Afrikanse bester of Afrikanse bester (ny hervery Pratacione Afrikanse bester of Afrikanse bester of Afrikanse bester of Afrikanse bester (ny



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HARDWARE

CGW SCOOP

nVidia Aims High This Single 2D/3D Chip Could Outperform Two 3D/x Voodoo² Cards

by Dave Salvator and Loyd Case

In pransfecture: robust has resold now technique that could adve surgificent tooshidou glus in 3D performance and compatibility. The coupary abased GCVMent or supcoming RWA TTA' claymar, don 1998 with the RWA SM did last year RAD processing and the backetpe of PG priphysics. The TWT is add in the prostoper gluess, rold we can be subjected and the technique potential was and the study AdvA datam by technique poduction versions, has we often gluess with the RMA site as an isoportant development in 1D graphics.

Like the RIVA I28, the 'TNT' is a 2D/3D chip designed as a single solution for genera. The 128 featured very fast 2D and quality improvise 3D. Though munuel by how manage-quality issues — both of which have, by and large, been corrected — the 128 has becease the 2D/3D during of the day, fraining homes in system from Del, Microe, and Gateway, as well as onlo bands from more mainer than the one to be the

The TNT is induct to the DBA second isopech. First stars of both free general to DD paped spin productions, paped spin DBA models, and the material careful and the terminal paped and the DBA models of StarBa (Second StarBa), paged the EA (SecOND

IF ONE IS GOOD

Photop for TNTs not improve from the other of the latter of the latter of the directory to the TC of the other has not as or the directory register. The latter the latter of the latter

The TVD receipt ac eventual stream of data to field 1, so the TNT's architects have tuned the prefetch queue to the point where thereis very HHz deal time, provided the system is feeding data to the graphics appeline. They call this perfect performs 'The prefetcher is complet to a single 4KB vertex cache, which feed to the system of the integration to both a full Botting point ketup engine and a pixel engine that handles all the pore-pixel operations. Next, each pixel processor feeds an effects processor that handles the lighting, shedring, and applying of stearch packs to polygons. Also feeding into the effects processors an #KBI testine cache: These these feed a angle, constant-whole by FIPO (Finit-In, Finit-Out) spector, which next as a Differ between the dual trackerse



cupies and the fame buffer. At the back ond, the TYNT 108 white memory part faces an approximate, and a back more that the AtM month Bala manage 2004 He - make basis them the TNT 10 non clock rate, which is convertly partice base 1004 He Collect Frashman scheduler 2004 He MAMANC for high infrash into a high-scattarian, up to 1604 to flocal memory, and fin AC Pafericitarian it high-scattarian, up to 1604 to flocal memory, and fin AC Pafericitarian its scheduler, and the Collect memory and find AC Pateristicarian its scheduler, and the Collect memory and find AC Pateristicarian its scheduler, and the Collect memory and find AC Pateristicarian its scheduler, and the Collect memory and find AC Pateristicarian its scheduler and the collect memory and the AC Pateristicarian its scheduler and the collect memory and the AC Patteristicarian its scheduler and the collect memory and the AC Patteristicarian its scheduler and the scheduler and the scheduler and the first scheduler and the scheduler a

I CAN 00 THAT

As for features, "INT supports per-pixel MP mapping (norma in red are defaced in the "SO" Terms" addess on the next page) and now supports initiatorpic Birthing, a method for fiftering textures along one axis. The TNT will findly use this assustepic fiftering to generate trilinear MIP mapping effects, which will make for more refinal betwee fibring and less biarmones.

Operations are now all 34.18 tabiling 32.04.22.5.016; as which operations an advalued with 24.98 percision and the alreg 24 betwas used for the start and the start of the start and the start and the start and the fast, all modeling starts are now 24.08 days you're imming agree that operations. But should be the different fast as 35.00 between the the fast approximation are now 24.00 between the start and the fast and the start with a start and the start and with a start and the start and and all do that a how the no (24.01.10.20.200 per and written to that AP1 and all do that a how the no (24.01.10.200 per and written to that AP1 and all do that a how the no (24.01.10.200 per and written to that AP1 and all do that a how the no (24.01.10.200 per and written to that AP1 and all do that how the no (24.01.10.200 per and the start a

What does all this lingue techna mean in English? There are two complete rendening engages on the chip that can work in pain list. The twin resoteding outputs has the potential to perform finet than a Voloce²— with more features: Also, rivitis elsitiss the 'TNT' will handle multitecture operations—DirectXOB meet presentant new feature that speech tighting and observertures effects—in a single pairs.

3D Architecture of the RIVA TNT

WIN-ENGINE DESIGN This dearram shows the data flow through the TINT's 3D rendering processor 3D data from the sustem bus is anticipated by the "prefetcher," which tries to keep the twin rendering engines working at peak efficiency. The preleter is coupled to a vertex cache, which stores positions of the conters of the polycons: the vertex cache feeds porallel processors that perform full floating-point calculations and per-pixel operations. Next, each purel processor feeds an effects processor that handles the lighting, sheding, and applying of todured codes to polycons. Also feeding into the effects processor is an 8KB texture cache. These than feed a single, constant-velocity 30 DATA VIA PCT OR AGO BUS

RF0 (First-In, First-Out) queue, which acts as a buffer between the dust rendering engines and the forme buffer, in the back end, the TMT's 128-bit memory interface is assnchronous, so local memory can be fester than the TMT's own clock rate, which is planned to be 100MHz If the finished board meets nVida's design

spec, the TNT could have a bit rate of 201Meinelsher with the rangely to handle up to six million triangles per second Dual Voodoo2s would, by comparison, have performance rumbers of 180Mptopis/sec with a polycon throughput of three million tearcles per precee

GENTLEMEN, WE HAVE THE TECHNOLOGY

110

......

What's the first thing a game developer does with any new piece of hardware? Simple, throw enquath work at it to try to bring to its knors. Needless to say, developers should have a lot of fun trying to make the TNT sweat. The result? Cames with higher polygon counts, more textures, multitesturing effects, and, perhaps must notably, higher resolutions (how does QUUAT: II at 1024s768 grab you?). The bizzest thing the TNT has noting for it is the Cinas effect: This single clup should cut through just about anything Direct3D, OpenGL, 2D, and digital video

Oven that RNA I28 chips have found homes in most of the ion-fier system makers' bases not to mention a beyo of board makers, the TNT alwardy has a foot in the door. So if the TNT can provide this unprecedented level of performance, it will also most Marly ship suffices of units over its lifetone. This is good news for DirectOD and OpenGL, because in the TNT

they will most bleiv have a powerhouse performer. Comnamics that have leaveneed somes onto their cash chins by offering propretary APIs-3Dfs3 Click, PowerVR8 SCL, and Readition's RRedling --- may best n to see more title developers written to Direct3D first and in their APIs second of at all). Of counte, the 3D-chip house is still pretty crowded, and other chip makes, such as Rendition, 3Dfs, 3DLabs, ATL VideoLogic/NEC, Matrox, and, yes, S3, all have new silicon in the works to keep themselves competitive.

In bitrating the TNT to market, the carew at nVeka has laid out for themselves a datasting task. To produce the TNT, they're changing menufacturing facilities and still need to get a fabline (where clubs are produced) up and namine. Bet if they succered, and other chin underst can't deliver at least company. ble performance soon after the TNT begins shipping later that year, then nMelta may be 1996s lise wanter %



Per-Pixel MIP Manning: A distancebased technique for keeping texture maps from distorting, Bather than keeping a single copy of a texture map. the renderer keeps several. As you get closer to an object. the rendering engine swaps in a different. higher-resolution version of the texture map. As you move away, the renderer swars a lower-resolution texture man onto the object.

Trillinear MIP-

Mapping: A fitering technique by which the renderer takes one pixel, its four neighboring pixels, and the four neichboring postis from the nearest MIP map, and takes the weighted average of those color values before drawing the pool.

Anisotropic Fittering: An advanced filtering method that produces less texture distortion when the texture is viewed from an anole This is the next level of fitering beyond Trinear Eltering

Bump Mapping: Adds a raised, 3D tactile "texture" to a texture man

Stencil Buffering: Used for special affects, including soft and hard shadoes from multiple lightsources.

REMEMBER NOW THEY SAID: TECHΠΟLOGY WOULD TAKE WARFARE OUT OF THE TREMCHES?

THEY WERE WROIIG.



ΤΕΚΚΑΥΙΟΙΟ5

(Dicord

LOYD CASE . UNDER THE HOOD

techin

Decisions, Decisions

Should Windows 98 or NT 5 Be Your Next Operating System?

y the time you read this, it's possible that Windows 98 is actually shipping. And the 64-megalyte question is ...should you upgrade?

If you're naming either the original venian of Windows 96 er Windows 95 OSSR (perice a lokae 0), then the answer an encorridge Yiel fraching day, the alattorn of YUTG, the high capacity fifte system, nucleav 90, unitle Windows 95 Serves Rokane 2, course with a FXT2 conserter, as you can conner to the never file system without hanks you back up and reference your system (or how a peritinoisy and the Portiero Mago).

Most of the other additions in Windows 98 revolve around user interface enlistincements, performance improvements, and bug faces.

Windows 983 user interface is much file that of Windows 95 with Internet Explorer 4.0 layered on top. The good now is that 35 a little faster with Active Desktop turned on then is Windows 95. The bad news that Active Desktop still

Tune Up Wizard



sucks CPU cycles like they were free lemenades on a sweltering day. For best gaming performance, you probably wff still want to turn off Active Deskup.

Most Windows 95 games seem to run

on store shelves everywhere. Even then, USB controllen may be problematic until most of the world upgedes to DirectX 60 (they worl) work in DirectX 50). Another cool item for Windows 98

users is the Tone

Up Wizard.

which coursels-

dates several use-

ful performance-

enhancement

features into a

single, easy appli-

cation The new

Define tool prov

monitors your

had-dok user:

and will move

your most fre-

cuently uned

programs to a

your hand drive.

single location on



pretty much like Windows 66 wills IE 4 and Active Desistop.

fine en Windows 98, ableaugh is few daril Journ's Transi Picatrame didn'tem uml'I applied the 11 patch. Discrett Sco is part of the operating system in Windows 96. Since its very blog' that in Direct & 0 games will be ease this Christman, Direct Sc0 won't be obsolete on of the back, as Direct X1 was well: Weekwas 00 CBR2.

There are some other good things, too USB support is fully implemented in Windows %5 as HEEE 1944 (s.k.a. PareWare) Intel's 440BX chapaet supports both Introduces shoulded, though you will be hand presend to find many FireWare perighenals yet. It's my gazes, though, that when Windows 95 stags, USB perighenal will rempealed appear which speeds up access.

One other big enhancement in Windows 98 is the new Windows Driver Madel (WDM). WDM is the shape of future drivers, since both Windows 98 and Windows NT 5.0 will aupport 8.

NT DREAMS

If you're running Windows 95 OSR2, the burning question is Should you move to Windows 98 or wait for Windows NT 5?

Windows NT 4 had limited DirectX support, but getting hardware daven for DirectX was problematic. Windows NT 5 supports the WDM driver model, and can use the same drivers as Windows 98 (assuming these is a WDM driver). And the 64-megabyte question is... should you upgrade your 0S?

LOYD CASE

THE THE HOOP

Microsoft has announced that Windows 95 is the has of the Windows 96 family, though the company pometres to continue to support releases for several mace years. Yet the basis in Redmond have also said that Windows NT 50 inn't cally the "consumer" wavaw of NT.

Still, the NT lernel is much more stable than Windows St, and NT is a fell protected mode operating system, mesaning NT can slang off application endose that would offerwise take down Windows 50 or 98.

If also possible that some Windows 95 games won't nin well (or stabl) on NT 50. Aux, almost to DOS games will maon Window NT, so if you have favorite DOS tilles, you at least want to be able to dual boot backet to Windows 95.

Unit we have more defaultive data comporing the two operating systems, gamess should hold off pageoding to Windows NT5. We'll test the new OS have at CCW and give you a report where we have some obbit results. So

GTECH

at COW, we generally rec amend external modernsthey're much easier to configare than internal moderns and don't take up a slot. However, their performance can be slower than an internal modern, especially if the modern is using its own internal compression. For carrentar, you normality want to turn off compression, but for Web access and file transfers, compression is a godsend, as it speeds things up a lot. However, the good al' PC social part in most currentconcration PCs is limited to 115Kbits/sec Rhat's kilob/hit, Since the madem may be decompressing lecoming compressed data on the fly, it after has to passe for the serial

port to cetch up. In fact, compressed files coming in at 28.8kbits/sec can sometimes reach 500kbits/sec after decompression.

USB will cartainly help solve the problem in the future, but meanwhile one possible answer is a faster serial port. Luckily for us, the serial port wizards at Pacific Commeans lower turbocom.com) offer their TarboExpress 920, which can reach a sustained transfer rate of 920Khitsi sec. If you have an external S&K or 150N modern, then you own it to yourself to check out the TerbaExpress \$20. On my own 303M impactio external ISON modern. I've reached file-transfer throughput of more than 10KB/sec dolladytes per second). compared with around \$,5KBisec before the upgrade. Head over to the Turbocem Web sits and check it out.









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Millennia Xku Home with DVD

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824401X chip set suK8 internal cache, aM8 8105 Integrated work& lomega Zip drive 3.5" BODON DVD-ROM drive and PCI decoder card Diamond Viper Valo (28-bit ACP 3D video WITH LMB SCRAM sétion az data/fax madam* inariany anhanced keyboard Microsoft IntellWouse, US6 connections 32 voice Wavetable stereo sound. Adventione speakers with subwoofer Microsoft Windows 95 and MS Plus Microsoft Home Essentials 5-yeat/3-year Micron Power ferrited warranty



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***** **REVIEW • THRUSTMASTER FLIGHT PACK**



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HARDWARE

HARDWARE

Flight System Soars

by Loyd Case

light-sim oficionados senesally agree that a HOTAS thanks on throttle and slick) controller schup, with separate stick, throttle, and rudder pedals offers, the greatest level of realism when you're strapped into your virtual cockpit

ThrustMaster fills the low-cost controller with with its Fhelst System, At first \$850 serves like a lot but for year hard-corned cash you get a logstick proerummehle throttle, and rudder nedals.

The least appealing part of the system is the icoatick. The Flight Pack uses the trusty Top Gam, a two-thirds-size version of the original ThrustMaster FCS Modeled after the stick in the 1960s F-4 Phontom air superiority fighter, it's capable, though unexciting The Elite rudder pedals superfictally resemble Thrust-Muster's RCS, but are smaller and take up less space under your desk. The feel is a little stiffer, but I found the pedals

somewhat easier to control and less fragile then the RCS.

The star of the show is the new Attack Throttle, which uses Thrusty's patented DirectConnect technology This allows the throttle to pass keyboard inputs through the game port. That's right, no more keyboard pass-through connectors? This feature alone is worth a few cheers.

The throitile has four buttons and a three-way togele. You can use the togele as discrete buttons or to torple states for the four main buttons, siving you up to 12 commands

The programming utility is simple and straightforward. There are also very noticeable idle and afterborner detents. The bottors on the throttle felt just a bit cheesy, but they worked well. The only downside is that all the documentation is electronic

The nice thing about the Flight System is that it's quite simple, so if you've been



interedated by the TQS or Satek3 X-36 gear, give this one a look. If you don't like the Top Cun stick, you can get the pedals and throttle separately, since the Attack Throttle software will process any stondard four-button stick %

EAPPEAL: Fight-sin lockeys who are looking for a simple, low-cost HOTAS setue

Simple, easy to use, easy to program: no keybaard passthrough; relatively law cost.

COHS: Thrattle buttons feel a bit

chistay; Teo Gan stick does nat mea-SURE UD.



REVIEW • 3D STRIKER

3D Strikeout

by Dave Salvator

mers have seen a lot of oddball controllers come down the pike over the past year or so. Most tried to allow gamers a different way to mouse-look in first-person shooters, or tried to make studegrousof-freedom in games like DESCENT less cumbersome After some awkward learning, most partially schieved the desired effect Well, say hello to one that achieves a different effect undersness. This turkey, called the 3D Striker, nus brought to market by QuickShot, a maker of votions peripherals including some decent multimedia speakers

Where to begin? Well, start with a hadly translated married that includes such genrs as "moving the 3D handle and place your comment with the ergonomic keyboard at the same time." (I'm not making this up.) The 3D Striker is tenned a "digital gaming keyboard," quickshot.com and connects to your PC's keyboard port No messy towstick plag to mess with Of course, this means the 3D Striker can only input keystrokes and, despite having a family consionable soystick, can't seally perform joystick duties

Non-ne more on to 3D Shiker's configuration utility, such as it is The DOSbased utility has preset configurations for about a dozen sumes all of them DOS titles Apparently, this whole Windows 95 conving thing isn't mally worth supportine yet. This of fits also preselects the sound card the DOS title will use. Here's where it gets wend (okaw weitder): Despite having these dozen or so preconfigured settings for specific DOS titles, you can't reprogram the 3D Stillerkbuttons They're all bandwared to enter specific keystockes. I scoured the documentation - all sty pairs of it-to see if there was semicitized had missed. There wasn't

The 3D Striker works as advertised



lemis it works as adverfixed. This one's an early contender for CCWA handly coverted 1998 Decesters of the Year award, and may actually already have the rected sewoner

If you like to slow down at car accodepts to take a look, then check this raw out. Otherwise, move along, folks, there's nothing to see here. S

PAPPEAL: Uh, anvare looking for a more comfortable set of number keys in a rew.

OS: Fairly comfortable (aut almost useless) lovstick handle: lavela

cloth pake rest.) CON Teo many to list.



e: \$89 99 (w tware bur

cow

CYBERSTIK • REVIEW ***

Cyberstuff Catches Some Air

by Loyd Case

If not too often that a new technologand immodular improves more samply because it works, but the CyberOhit did Henris i psyckic Without paterntionetess its assess the movement of the news and communicates those changes to the game port. Non-emission and a further that, wave it around, and the game nexts in fact, the only innorns, parts are the molithent themesons.

You can use the CybetSilk is a queststandard controller by attaching it to the weighted base that ships with the attack. The base serves couply an achor the stick; while there is a moving pivot point; it denn't affect the joysteck signal in any way. CyberStoff suggests using the base to calibrate back.

In its base mode, the CyberSt's emolates the CH Flightstick Pro. Instead of a throttle slider, there's a forward/sevense switch on the top of the stick that increases or docreases the throttle response. There's also an LED on top of the stick that indicates whether you'se in digital or analog mode.

The trick worked very well with scenar driving genores I tasked Flight alass worked long, through alf accentrally not the height of version/fliable I didrift have metholick with BD shotter guners, through-m was hard not to overshoot the trayst in 10.497 Grave or jurit Koczier. This CyberSidt does work with nadder pachds or an analog thorthis, through why you'd do that is open to question.

The real burnaser with the CyberStil, though, is its alutpe. These were alwarp edges around the frent of the stack (notessibly frager redestations), but I found them fatiguing in estended gamephy IF you hold the stick with holts hards—seek of the a hiel Girson with a Citcd lite – then it's less tring. The Cyberbik's net invited may lie with portable gaming. Lagging a psychick ideog with a laptop in a real univariance, but the Cyberbik may be just the tasket. For everyday graning, through, its distinctive shapper may be its Arhibles itsel.

PAPPEAL: Gamers who like big postures; gamers on the go with lap top computers.

PROS: It works; in driving and Bying games, control is easy.

HONS



Price: \$79 Vendor: CyberStuff Richmond, VA (804) \$30-6970 www.cyberstuff.com

ALTEC-LANSING ADA305 SPEAKERS . REVIEW **

Don't Touch That Dial

by Dave Salvator

or genees, it seems the Universal Serial Bus (USB) has, so far been use of Hose Cohirkype technoloiges You know, the ener that's been typed to dealy, but you're kit susting, and watting und, ... well, you get the skes. These have been a few garring devices ahtpeed using USBs, with quite a few more in the works.

Well, Altes-Lansing has corne up with an interesting use of USB, and no a partly on Mary place speakers. We ve heard some pretty tall claims about USB speakers replaceing the sound card as we know it, but don't throw away that ScornBlaster justy et Altech 30% dus't we USB to see that an acheal signed, natize, they it you finely control the speakers' imaging and volume settings.

Installation was a bit yearing. The installation CID doesn't include an INF file for Windows 95 to read when the 305s are detected as a new device. Instead, you must cancel out of the auto-detect sequence and run the speakers' setup program. On reboot, Windows 95 discovered the 305 again and used the newly installed driver.

Abesi USB-CUI aclusure its you select three imagin modes. Since, Dobby Pickage, and Daiby AC-3 (Daiby Daiby AC-3) Colley Dajital, Paynenthy socared to have an AC-3 exceeder in the system for AC-3 to be a stacknihe option. The Solis stabilities each have stack-fitting direes to high create' pharknet in speakers when you choses PhiLagie or AC-3 mode, and the USB-CUI boleweek its you treach infinite stack of the Director shares factor are any controls for EQ (basedwick), and for tom share controls for EQ (basedwick), and for tom shares controls for EQ (basedwick), and for tom sharebor volume factor.

The 30% sound cate good, with very solid boss and clean midrange and highend imaging. The hig clownede is that anytime you tweak even the volume on the 305s, you http://www. gomer, and Allec's USB applet comes up to show you the volume change you're making

If you just have to put these USB peets to good use, the 30% will fift the bill and sound terrific, provided you don't need to make my vulture, changes midgame. But if you like smooth gamephy during volume tweaks, the 30% are not your exturned charter. But

PAPPEAL: Audiophiles hell bent to get same use out of their USB parts.

PPROS: Solid overall audio quality; USB controls work well.

conts: Ary valume tweak dur pameplay brings the pame to a sorreching streeching

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**** REVIEW · OUTLAW 3D

Jazz Hits a High Note

by Loyd Case

f you're looking for a fail-featured 2D/3D accelerator with widespread software support and good perfor-

Instance, you won't have to look much further than the lack Dallw 3D. It won't win awards as the fastest 2D or 3D candout here, but it does the job at augminingly low piece. We took a look at a 4MB ACP version of the Outlaw 3D, which uses Readfrank V2200 necelesites, the his browhere of the API, which some game developers have supported. We also took a look at some beta OpenGL misudraers catable of



dip and in Dimmand Readbill The V2DP and reliable APP et at devent bits avorage of ACP totanner deve a rapport avoraged and advanted in author and avorage of ACP totanted in author and avorage of ACP totandeve appendix avorage of ACP totanted in author and avorage of ACP totanted in author and avorage of ACP totanted in avorage of ACP totanavorage o



solid, posting a score of 109, barely slay of corrent RIVA numbers.

Crearl, the Crofine 3D looks to be a solid, low-cost 3D accelerator that world be a grant complement to a Worldor. Discell, Although in doesn't support full CACP franctionally that's poshally not a seriour factor for another 6 - 4.2 months At a street price of under \$440, 86 an appending could for factor participants.

APPEAL: Gamers looking for a low-cost PCI or AGP V2200 board.

PPROS: Low cost; solid performance in heth 20 and 30; supports OpenEL, Direct30, and Readition Direct30, and Readition

Not quite the best proterver



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"BEYOND TIME wants to be MYST really, really bad and gets this about half right-it's really, really bad,"

-Robert Coffey, reviewing Beyond Time



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CGW



JEDI KNIGHT: MYSTERIES OF THE SITH • REVIEW * * * *

ACTION

Return as a Jedi

by Thierry Nguyen

ucas/uts took the garning world by storm last year by referenced jack Kootern, its phenomenol sequel to the well-kone Davis FORESE. As with all good games, there we bound to be an expansion pack, and that's where MySTERES or THE STOT comes in White Jack dot many intrus stight, refer

had crough flaves to make it fall short of a coveted five-star rating. STH addresses those flaves — but it also introduces a few, which keeps it from nehroworg perfection

Simily about assumes that Kyle held ince to the Light Skel in the procession gene Van play Kyle and newcomregelet-metrizing Mara Jule (astaple in the Star Wassnood) through 14 Heved. The levels are devided into four episodes and two three-level episodes and two three-level episodes. Yau July Kyle in the first episode. Yau July Kyle in the first episode.

Between most of the levels, Stitt pesoria a out-cerne that uses the game engine taxel — similar to Toxis Rumine or materiz QUAN models. Interactor models failing their arms to some-overs 1 had no problems with these cut-scenes, but assure gamers will find this style thospointing.

A BIGGER, BETTER DEATH STAR

Stritt censes briefing with antencous enhancements and additions. The first during you'll we's thy addition of echoard digiting, which heightens the atmosphere of the levels. If an tQuove, II, but it greatly imposes the mood over Jean Other enhancements to level doego include more ship models to cenate a more populated leef in spaceport and/stryoutlee/sets. Also, the energy Al — a shortcorning in JUX — hav been improved. Prostoutly, if you reasoved an energy's weapon via Force Pull, the secondary's branchest energy samply run into the wall. Now, however, some energies will at least try to punch you.

The Force system is different this time, as there is no Dark or Light side

TRAINING IS INCOMPLETE

The weapens in Stritt seemed gased for mitiplayer games. While the Susper Scope and Scoking Rafs add for and practically, the Filed Detenators and Cadocrite Riflas wan really useful only in milhplayer games.

The level design has phases and minutes. While some levels once with

atmosphere and good architecture buch as the beginning base and the volumps preceding the Sith temple), othorsure writespinol consisting of little more than prosensical lifts. Overall Strut is a more externsion to CCWs 1997 Came of the Yese, Ising KNICHT: It has mobies, AJ, and multiplace



RETURN OF THE RANCOR Some of the enemies in Sm, such as this Rancor, are good additions, while others are not. Also notice the new oblated lighting, which is evident here.

> quotient, Instead, the Force powers are divided into four groups, allowing you to pick a limited number of powers from each menu. This provides more facefolds, especially minitiplayer games, as you can now mix Light and Dark powers.

For multiplayer, we get a host of new levels modeled on lecentrons from the Star Wass talkagy (such as the Emperors's Thomes Room) and a new type of game, "Kill the Root with the Yaalamen," which as the JEDI version of OUTLOWS' Will the Root with the Chacken."

There are also new character types with different was and starting ucaponry, as well as a "Rosee defense" power that dampers the effect Joh payers' force power have, and which keeps John doministing every session and some britkant levels with fiendiably difficult possies. But a few unicapited levels and weapons, and a storytaic that doesn't match the quality of Jean Kontarity, keep Maximum sor Trail Sens from receatures that Biot masse. Sa

PAPPEAL: Jan Kener, Star Wars, and 30-shoater fam.

>PROS: Enhanced engine includes colored lighting, camoras, and better Al; new Ferce powers; enhanced multiplayer; some outstanding levels.

COMS: Seere mediocre levels; story is a hit hacknoyed; new wespons not well-suited for solo play.





Print: \$34.05 System Requires Petitum 90, Windows 95, 16MB RAM, 50MB hard-drive space, 2x CD-ROM, V64 graphics card, Win 95-competible sound cards: requires original Jaco KNEEHT GATTLE Multiplastr Support: Modem (2 pławsza) TCP/IP, LAN, Internet players): 1 CD per 3D Support: Direct3D DesigneriPublisher

San Rafael, CA (800) 985-8227 www.lucasarts.com

*** REVIEW • X-MEN: THE RAVAGES OF APOCALYPSE

UnXceptional We're Still Waiting for That Good Comic Book Game

by Martin E. Cirulis



fter wandering through the "official" X-Men expansion for OUNCE known charmmely as TELE RANGES OF AND CALIFFE (TROA), L started to wooder what portion of the superheasis. ideal a rocket louncher exick But then usain. vouire no hero, vouire a

poor, formented minion of Magneto, sent by your master to save the X-Men and theart Acocalypse's plans for world domination

MUTANT MASSACRES

Yes, comic firms, it's time for Morvel Universe motiants to be out down in a had of contro we approx fire . . . arsin It seems there han't been quite enough death and maybern over in the Marvel Universe, so supervillaits Apocalypse has used has been? rubbery beain to whip up a lowing of X. Men choices to take care the

urgld Of course. dwaring the INCLUSION SCOULD the piph for a superhero, but all the world acts is VOU NOUS DOOR scul with morphine stolal weapons for hands and no Price: \$34.99 computerios System Rensirements: about gunning clown replicus of

vour beleard

What all this

CGW

boils down to m

Registered and installed version of Quike, Penfilm 90, DOS 5.0, 16MB RAM, 100MB hard-drive space, 3D Support: 3Dtc. ContGL Multiplayer Support: Modern, Serial cable (2 players); LAN, internet (up to 32 players). Developer: Zero Gravity Publisher: Wgard Works New York, NY (810) 229-2714 www.wigwarks.com



PRATHER READ CONSCS While the X-Men look and act authentic in this Quest total conversion, the game is profily weak. this a "superhero game

halls of Navier's Monsten. However, there

I welsily this is removiled by the runity.

olayer arite which allows you to discard

the space marine close scule stuck with

in single player mode and take on the

form of any of the featured X-Men

not on't encouch here to justify calling

carring terms is that TROM is a mild undate to the Ot WEE ensine, replacing all the haddies with sprites resembling 12 rentant beaues who are, or were, membery of the X-Men. These X-clones are actually anned with interesting interpretations of their counterparts' superpowers (Cyclops's eye beams cut through the

air to hit you. White ring class at you, and

Despite the fact that they move as if they were animated by had stopmotion effects, their modules and powers are good crough to give you the feeling that you're bettfling something other than garden-wanety OLWO. enemies

Unfortunately, not much of this innosation extends to your own character. In the single player game, you are just another gun-toting. grunt, but instead of finding new weapons, you find new types of ammofor your mighty morphin' hand. There are two reasonably interesting existedes. to fight through, which give you an noticing taste of supervillators as well as an intro level that models the ballowed



Many enthusiasts will be disappointed that they can express their succeptoners. only via two attacks, but it is still kind of fun comidenne the otter lack of superhero computer caracs so far

XAVIER'S NIGHTMARE

Despite the fact that WaardWorks has trigd to mesease the value of this title by adding a basic level builder and an Interact game search program, this is not top-dollar software. If you are a fan of the current blocal-desceled X-Menmilities and can set this canadians at a borgain price, you might come away hance For the rest of us, who want more than dressed-up QUWG goons or X-Men clones the wait for a true superhero. game goes on S

EXPRESS Any X-Med for who doesn't have high expectations.

PPROS: Same nice twists on the Dues empire: level editor; and good multiplay option for X-Meo fars.

CONC

Hothing ver t the es o far these



ACTION





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been volanteers.



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the grim fun you've missed. Now it's tinte for your with So plunge on in or look away, but make up your mind. While you still have a choice.

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lay online with up to 4 mutually demented peers (pc version only).

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TANARUS . REVIEW★★≯





ACTION

Lag-luster Tank Warfare in Sony's Online Shooter

by Robert Coffey

th all the yopping about this year's "real-time strategy was?", people are overlooking the triblicfle poolfemition of onlineonly gamen Nich Yorka, Nich Walk, Sout

SURVICE, UDIMA ONLINE, MERIDIAN

59 REVELATION, and now TANAUS, a middle-of-theroad tank shooter from Sony.

FULL METAL JACKET

Competition in Thesense center according sense of Caption the Flag, with up to four terms of the players each Thesense has more edgeth thum most shoeters, end options in selecting and childrening starks. There are free base tanks, each with a set number of hys that playmodules. It is a deleter bahmodules. It is a deleter bahmodules. It is a deleter bahmong acts to originer a.

time Day our load up on more annexpretruing shich our give that all nodell booster? Time two-along is one of the most enjoyedle approximation of the the humber of models and the shift of the shift of contance term pluy—along the shift of the cathering endowed and the shift of the shift of booster? In pluy and the shift of the shift of booster? In pluy and the shift of post rate is not proved to shift affectent rules in a subword rules.

The action plays out across various drab cityscopes, with ramps leading to upper levels so gamers can rain down death from above. In addition to capturing flags, teams vie to control batterychanging occorrisations that perper the city. If you and your teasurnates fail to cupture reconstations, you'll be left with singgish, scriously underpowered tanks that are unable to fire energy weapons.

In order to keep more addled players from feeding on newhits, TANMUS assigns narls to players according to the points they get for diffs. Speech beginner areans can be entered only by lowernaticed players, allowing them to gain when the contenees. As shorem and more than one occasion 1 coulds't get a decent connection during peak innes any any arean. Sawe, playing at norpeisk homes is an optime, then again, playing when there aren't any other players areas and soft of deficient the purpose of an ordine game. While games will tolerate some long it takes a strong game to sumnorm that all strof foreseness.

Toouts is not without other shortcomings, lossifick controls, narticularly



TAG TEAM Success in Tearman hinges on tearmonic, whether it's protecting a flag-snatching tearmate or ganging up on other players,

> rank, they may enter the tougher seenas, join tearns, and compete in the official TANABUS league

FROM LAG TO SLAG

Tresurs seemb on fit would be a pretry out LAN game, understorder, but not set up for LANs. If in Internet-only and a suffer frame to seconge of all online from lag lag, lag. The Towards server lacks any out of pregnane page indexing, which makes priming agrees a emphasion. Does so each or a arcundirector prediction become approach which the competition in Bisshort file annuard page. Firen a good consection comp to lack in our approach and which the competition in Bisshort file annuard page. Firen a good consection comp to lack in our generas at the factory of the competition a subface. Do that's about \$100 for lag-racked play of an average game. That kind of money would be better spent on other, far less frustrating games. §

PAPPEAL: Gamers nostalgic for those Bernatow matches in yesterday's arcades.

PPROS: Nore depth and strategy than most shoaters; lots of tank oustomization options; heginnerfilendly player-ranking system; organized league.

CONS: Lag times suck; play doesn't warrant monthly fee; stoep system requirements; looks and sounds average at best. vertical turnet movement are tioprecise High system requirements delayer ho-lum mphics forth the excepton of the change from day to meht), dall sound, and only serviceable forcefeedback effects Finally, there is a monthly change of \$22.05 sheethe first month of niw Ownihe course of a year.



Pries 510 Spus 35 Gömanh Parten Reavinennetis Venton 120, 1753 or betarm 120, 1753 or betarm 120, 1753 or betarmenten (2018 Nared Grave Space, Ace Dal Blank Charl, Blank (2018 Nared Grave Space, Ace Dal Blank Olivier, Space, Ace Dal Blank Olivier

mcorporated Publisher: Sony Interactive Studios America San Diego, CA (519) 824-5500 www.tananus.com

CCW

Man down. Hostage situation...



Your nove



SIERRA

GENERA

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- GameSpot

Scenarios are based on authentic SWAT cases.

"The same mission [1s] a new experience each time." - Adrenaline Vault

CII CLERG." - Adrenaline Vault

AI opponents' reactions are based on their personalities, the situation, and you.



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VCTI 0 N

REVIEW • SUBSPACE

Subpar Space by Mark Clarkson

or some top-down, 2D shooting. action in the final frontier, you ould downee than SUBSECT offered exclusively for play over the Interact by Virgin Interactive. SURSPACE presents a variety of

games, played in mazelike arenas, that range from your basic team-on-team deatheast class and burf bottles to capture the flag and space wars "soccer." You choose to play one of seven slips, each with its own ensure characteristics. The Lancaster's plasma bombs bounce off obstacles, the Weasel has superior electronic courdenneasares; the Spider carnes a cloaking device, and so forth.

Power-ups provide the usual increases In weapons, speed, and special abilities

In a unique twist, when one team member stabs a power-up, every team member mins the benefits.

This same would be a lot more fon to play if my fingers weren't always tripping over the interface. For example, with each ship offering maltiple weapons, you have to hit the Ctil key for one weapon, the Tab key for another, Shift+Tab for one more, and F6 for yet another Cood lack doglighting while hanamening out the various key combinations for attacking and defending (such as Up+



Shift-Pello

Shift+Tab, Shift+Ctd) There is, as far as I can find, no way of reassagning the controls.

Still, SUBSPACE already has a following, and I never had trouble finding several games to join Since the CD contains a level editor and server software. there should be even more sames on the way. If you're looking for some 2D multiplayer maybern with degrees of like-minded gamers, SUBSPACE may be for you &

EAPPEAL: Gamers pining away for the simple days of arcade action.

FPROS: Multiplayer Internet pta in a variety of

arenas. HONS Convoluted in face coupled with 2D araphics



System Requirements: um 60. Windows 95. 12MB RAM Multiplater Support: Internet only idezens of players supported per armal 3D Support: None Publisher: Wrgin Interactive subspace.vie.com



MINIMAYHEM SUBSPICE offers a venety of multiplayer games over the internet, although the look and controls could use polishing.



ACTION

REVIEW • CARMACEDDON SPLAT PACK

Turbo Boost

by Scott A. May

at when you thought it was rafe to vin: the blood off your windshield. Interolay and SCi unlersh the SPLAT PACK, a satisfactory pdd-on to least year's arreade destruct-o-fest CARWOFDOON Designed to test your racing skills - and intestinal fortnode -the name provides fantasy relief for rushhour man

Price: \$19.95 System Bequirements Pertum 90, Windows 16MB RAM, original CARBANCE COCH, COMP Multiplayer Support

LAN (2-6 players) 3D Support: 3Dte Publisher: Interplay (800) 488-3775

£.

The SFLM PACK adds 20 new theme-based tracks to the original, including several new network-only courses, such as Figure 8, the ultimate moltiplayer fearly bearly You'll also find 15 new cars, including the Red Earle 2 and Hawke Delays, but you can choose from only half the roster until you advance to the too nank. Two of the more outrageous new vehicles are a namudng srowplow and an ominous black semi, which can www.interplay.com | knock you out of the race with a

single bit. The bad news is that because the SPLAT PACK installs to its own directoex these new cars can't be used on the original tracks

Of course, there's more blood, gats, and body parts. New pedestrian targets include sheep, buffalo, prisoners, and EWs Impersonators, All that's massing are some names or computer gaming



CREMSION TIDE More tracks, more cars, and things to southh give the Crymologoous PLAT PACK Its dubious appeal

mention echtors.

There's a 3Dfs potch, which meathimproves the appearance of both the vehicles and the roadside texture-mapping. However, as far as I could tell, 3D acceleration only marginally enhances the givery looking pedestrians, or the viscera they giab forth as you mow them down.

Overall, SPL/0 PACK's new tracks and vehicles significantly extend the play value of Cusarcarrees Come for the memobut stay for the extends Works for me S

PAPPEAL: Racers with blood lust.

PPROS: 20 challenging new tracks; 15 new lethal opponents; 30to support.

FCONS: Same old game, with more camage new webicles can't be used on original tracks.



CGW

run, shoot, run, shoot run, run, shoot, <u>shoot</u> shoot, shoot, run, run run, run, shoot, shoot run, shoot, run, shoot shoot, run, shoot, run run, run, shoot, shoot shoot, run, shoot, run run, shoot, run, shoot shoot, run, shoot, run shoot, shoot, run, run

bored yet?

run, stop, hear soldiers flanking yo scanner, duck under gun turret's fi lines, turn on flashlight, sneak pas window, surprise squad of soldier



u, retreat, lead scientist to retinal re, loot enemy corpse, cut power t four-story alien, break through rs, aim, shoot, kilt...





.stop, catch breath, point browser; www.sierra.com/half-life







REVIEW • BALLS OF STEEL



VCTION



by Mark Clarkson

a the nome modes CT Interactive and Pinball Wasards collaborative effort. By LS (1) STEEL is a pinhall sim with manly themes for manly men ... and the women who lose them. These are five "ballsy" tables to choose from, each more manly then the last. Whether you're shving drag-



AF GET SOME BOUS OF STITL IS A macho gatball game, and nowiere is that more account than in this 'Duke' table, where you fall allens



ons on the Construction Ratharase table, differing bouchs in Firestons, or bottline familtaraben monders in Duke Nodeze, you can bet that the motif will be macho mashem.

BALLS does a mod job of minickthe modern, high-tech pinball machines. The tables are fairly deep. with lots of tasks and specials, and even interstitial games using the flippers and the dot-manel displaye

Pros can nuclee the table to deflect the hall, but you won't see it represented onsmen the table doesn't shake at all My higgest problem with BALLS is the view You can choose between a scrolling view and a full-table view. I found the sensitive view useless. Thereis too little of the table in sight There's no perspective in either mode --- aust a persistent and unrealistic view of the table from above.

But BALLS is bardly the only PC per

ball game to suffer flattened perspective The tables are still beautiful, They're also convincingly 3D, with pleasty of rames and offy redeviry

There is even multiplayer support for up to four players in hotseat mode. If you he your pinball steeped in testosterone, Bull S OF STREE, is a chouse-plated match

EAPPEAL: Among leaking for some textosterone-lader pinball action

PROS: Challenging and intricate table design; lovely graphics; arcade-quality sound

FCONS: No perspective VIEW: SCOME esn't shak in response to nudges: nothto really new

www.atlateractive.com

Price: \$34 99

Requirements: Pentium 100.

System

Windows 95, 16MB RAM

Hotseat (up to 4 players)

Pablisher; GT Interactive

3D Support: None

New York, NY

ACTION

(803) 469-5951

Multiplayer Support:



emers looking for a giant soluti fix that moves lapancie style Meetra () to Robotcelli and MICENVARIAN action should keep on looking. TEAM 47 COMAN, the phot shooter from 47-Tels, has the Meicha half right, but completely fails when it gets to the action department.

This game refs you against an "Children of Nemesia" and their monstrous followers in six city arenas. To fight these creatures, you have a choice of using one of five different Robets Each eity has three morements, and to get a perfect victory all the monuments must survive (this is nearly impossible, since the monsters start next to one). The mission ends when you kill the main "Child."

The same's main problem is its length With only styleyels and one main monster per level, it's extremely bnef. And while there are five Robots to use there's no appreciable difference hetween them.

REVIEW • TEAM 47 GOMAN

The other problem is the control scheme Anoneutly 47/TEE mes a df. fearet keyboard than we do, since the initial layout is simply bicarse. It won't let you map the controls to the arrow



AN FRANCISCO RUSH A rare shot of the San Francisco Jevel since there aren't any energies. the textures are lined up, and this monument is still intact.



Without even mentry into tornes such as had texture alignment, single-plane levels, unmepting sound, and had clipping, Im hard-pressed to recommend this same to anyone. At least the bundleware WATCHY areade same that comes with it is easy to act into Se

EAPPEAL: Mecha scene fans.

FPROS: It's got the anime Mecha style down pat; includes a bundleware game.

HOOMS: Bad textures; weak level design; had

sound, clipping probextremely brief; bizar control inter-



System Power VR, Bandribon Multiplayer Support: None

Publisher: 47-Tek (415) 561-0700 www.47-Tek.com

Price: \$49.95

Requirements: Pentum 60

30 Support: Direct3D, 3Dto

(R)

Windows 95, 16MB RAM

Full-function scenario/tribe_editor Create your own warriors and battle scenarios

Multiplayer Jeanures Head- o-Head, met play ipaign Game - Fight across dozens of inter connected battlefields

Preset Scenarios - Bikers Vs., Enforcers Trailer Trash Vs. Death Cultist Cyborgs Vs. Amazons!

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> Unique parallas scrolling with 3D topography

> > Sec.





- * OPTIONAL PAUSE TO GIVE ORDERS
- COMPLETE SCENARIO EDITOR
- MULTIPLAYER GAPABILITY (LAN, MODEM, INTERNET) WITH ALLIANCE BUILDING
- SIMULTANEOUSLY VIEW MULTIPLE AREAS OF THE MAP WITH THE SPY DAM
- * OPTIONAL TURN-BASED PLAY

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**** **DEVIEW + VIDUS**



ACTION

Don't Catch This Virus by Scott A. May

de most great disaster games, VIRUS THE CAME sounds pretty good on poper A master virus has awaded your PC and snawned an anny of pattack devids. Its seal is to corrupt critical files and crash your astern To prevent this from happenine, you must search the myriad pathways of your hard drive to find and destroy the cvil virus.

The game's only true hook is its unique errorement, retrescriting a 3D model of

Price: \$49 Systam Benafetments Windows 95, 16MB

Multiplayer Support: Modern, serial, JPX network (2 players) 30 Support: None. Publisher: Sr-Tech Softmann Ogdensburg, NY (800) 447-1230 www.sir-tech.com

Price: \$19.95

Requirements: Pentum 90, MS-

16MB BAM

Multiplayer

stryers).

DOS 5.0 or hoher.

Support: Modem (2 players), LAN,

3B Support: None

Publisher: Interplay

Productions

(800) 458-3775

www.interulay.com

Internet, Engage (up to B

System

rour computors actual file structure in theory, this means that the game looks and plays slightly different on everyone's PC. In reality what you get is

a never-ending series of nearly identical corridors and rooms, texture-mapped with high-tech wallager and snapshots of your PC's directory structure. You float through this 360+ + -

RUS DETECTED Although it might iound gool to fight 3D viruses in your computer, it en't

degree world, zap attacking bugs, and defend your system form doorn. Stategy elements involve building various antivirus installations, including remain boys, rounitions and vehicle factories, defense rooms, and a KB transformer, which converts kilolaytes into ergozy Navigation through the game

requires mastering a convoluted assortment of keystrokes to move, turn, and attack No joystick support is offered. Camplay





and mortifier. you can be under

attack and lose the same in a matter of seconds.

Even on my Pentium 233 MMX, the game's animation jerks and spotters like nobody's business. The same's visual effects are also dated and boring: Sieflech should have supported 3D cards The I3page marcial is worfully madequate

VIII.IS-THE CAVE IS merchy a lowbodget DESCENT wannabe that's plagued by outdated design and poor execution %

PAPPEAL: Action/strategy masechists.



REVIEW • REDNECK RAMPAGE: SUCKIN' GRITS ON ROUTE 66 *****



by Scott May

control and Bubba hit the road in SUCSEN' CRETS ON ROUTE 66, a set of add-on adventures for htterplay's backwoods first nerson shooter. REDWEEN RANKWEE Unfortunately. the densers of inhurseding still apply to what's basically a one-toke namely of this popular genre

Suck On This

Canated with the natinfully outdated Build engine, this add-on disc does. nothing to improve upon the original earne's airmshistic maphies or repetitive action

The same features 12 new locations, Including the Oddity Museum and Alien Crash Site, Big Billy's World Farnous Cut Bustin' Brewery, Mystery Dinosaur Case Bet Coffin Factory and of course. the World's Smelliest Flea Market They're loosely-and I mean yere looseby-tied together by a Route 66 hisboury theme, with occasional rest stops for Bobba to take a leak by the side of Leonard's pickup Otherwise, there's no

discertible connection between

these points of interest. which look so similar that there's almost no reason to If another store

There are new variables to blast, but for the most part they come off as unorant as the orientals Likewise, the new scenery is simply a rehash of the first game, complete with eye-crossing per-

specifives and primitive texture-mapped walls 3D hardware support? Not in this neck of the woods

If safe to say that only declard fans of REDNECK RAVINCE will find enough knee-slapping limmor in SUCHIN' CATTS ON ROUTE 66 to hold their interest. For you city shekers who've played QUAR II or JEDI KNIGHT, this hillbilly shooter is about as flavorfal as a hubcap of fresh mod ML S.



BOOSY TRAP One of the more lasonious foes in Support' Grans on Praint 66. Descrite a few firtish faces it's the same old came.

> EAPPEAL: Good of hey Rawress Extends life span of original Reports Rangests.

CONS

izobics and ay still new dias, still titles: no 30 WHITE SUD



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REVIEW • BATTLESPIRE

Battle Weary

The Follow-up to DAGGERFALL May Be Too Hard for Its Own Good

by Scorpia



ith MORECWIND (ELDER SCROLLS 3) at least a year away, and with gumens classering for secreting of a leas-epic scope these scele as DACCENAUL, Bethesds hav inti-

ated the "Legend" series shorter games based in the world of "Tamriel, allocd to the main plots, but separate from them. BATTLESPTR lacanches this new line

The parts thirds place in the days when layer Thans wasn't coming toorble (creat Autor). The Bartleoptic is home and stativity ground for Buildnenges has been for a animetecense for a west, it winsuded and takinines. With no way of getting goal, you can only go any, happing for the beat while execution the west.

Muchin the way of interface, gameplay, and characters will be familier to those who have physed the previous games, but don't lot that missiond you. Bernastrar was dehterately designed to be a very tough game, and part of its difficulty comes from the farly arever hingitation placed on your character.

NUMBER CRUNCHING

You can choose from a wide range of precisited classes or make your own from senich. Unlike in DACCHTEAL, however, the costom template is saved this time, so it can be used again with other characters.

The armfatrity each there in Dacceptora, the template estimated class mensions for state (strength, aging and so only which were liten molified by character note and class rolls. In Borrassine, the values you set for the away are in modifications of a strength of 55 for the class, but within a strength of 55 for the class, that's what is will be for every character using the

ccw



MORE POWER TO YA The game conceives the Battlespile as being anchored in place by these massive power splinders.

template, regardless of whether you have a Redguard. High Eff, or anything che: Racial bossass thas time around are for skills only.

Another change is that no skill can size chose its controlling stat. Long Binds, for status, is based on atrough. If the character has a strangth of, say, 60, the Long Binds skill covered the physics than that, however often you use your avoid. The seme is true for margie and for macrosched skills such as jumping and swimering.

The higgest change, though, is the "built point" system. You receive 4,700 points for your custom character. With this, you modify hit points, stain, and skill percentages, take advantages (af you usuat any), and purchase magic spells and starting expression. There is no cost to choose skills, only to increment them.

The one really good thing about this system is that no template—custom or procreated—is written in stone. At any time, you can start over and thister with the template, making whitever changes you want—provided, of course, you have the necessary points. Any points unused when you're done are held over

TOUGH LUCK

The next shocker is a big one no character levels. None Yowe character improves only by using skills or enhancing them at the end of a dongroun level, at which time you receive a set ramber of aborth points. You do submarkenily get more hit points, lawed on your endoarnee minu.

And his doesn't get easier once you're an the spite. These are no suns or phones to ake pt, there tan't even a command to next. Healing and restoring spell points must depend on whet you find around the spite (or your advantages, if yon teck regenerate loadh) on seell points.

There are no blackmiths to repair coproposed When something wears out, it has to be replaced by found items There are no guids for training, an spellmaker, no itenameter You are entirely dependent on what you can servorue up a you on bitmagh the douggons.

Spells in perficular are fimited. You have only a small selection to choose from at the start of the game, and you need to choose wisely. Spell serolls are me. Their appearance and type are totally randomized; the characes of a



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ADVENTURE/RP6

REVIEW • BATTLESPIRE



THE FEERY DEPTHS BUILDING drags you along through encounters both flory foreign and dully domestic

spell sendl actually showing up are very low. I found only four myself, and two of them duplicated spells I also ally had. What you take at the start, therefore, is about all you will have the entire time.

On the other hand, there is a south — one english inner say a plethora—of magic litens. They can be raything polenes, weapons, armore, dobling, gauss. They may have spalls on them that you can cash, or they may endource a skill when cappened. Series reason hat petrists are single-or dwarfs when the petrists are single-or when the terms, the trick is to figure cot what these things neurality do. They all come with obscure and lengthy numera the "fine Crowbore

of Sanguine Swiftblade" or "Gem of the Rewelt Cleaning."

CALL TO ARMS

Using spell items especially in combat, is a laborous proctdue Fostvor com your instrutory (the same ferrors at this point), then you scroll through the stems list to find want úf it an't near the top). deable-click op that exit the inventory, and finally chek on your based to cast the spell. While a bitle spell ability can come in

handy, this will a good method to rely on for combat magie. This would have worked better hist you bette able to associate magic items with special keys the way you can with spells.

Speaking of combet, its real-time, "swing the mouse to swing your weapon"type fighting, much as in DACCERNAL. For

spellcasting, you can preasagn up to eight hot keys (F1–F8) and east spells instantly at any time merely by pressing the appropriate keys in fact, you can containize almost the entire keyboard, as the game mes many shortcut keys

Since Bornzistrux is in the hunds of insubce, you subsulty expect to most in insubce, you subsulty expect to most of them The ratioscent part is the type of them. The ratioscent part is the type of the form The ratioscent part is the type. The before trips to the yaw open. Sometimes, you ense withing to their is down they do not part of a solution to the set of the isometime to the set of the solution of of the soluti

RMS HUNT THIS

Inaddition to styling alive and screening growth, you have to lock for special trans on cach locd. This is one of the most theorem appets of the paper. The fast the levels area's mask more than elaborate scowery heasts. Level 55 was the usent. This is the Weld Huat, on anishent, and yother being gettety paper. Subscher mit he Hold Welde cooling theory, you must come up with tackets, as precess of manage and special weapens, industry the two

I don't mind a fittle searching, but when the major part of a game is built acound "find this, that, and the obset" it beccense televism and shows a luck of excettivity. Sociely the design term could luve come up with something less repetitions. In a lunge game like DACCERPUIA, expetition may be mayoidable, in a small, compact game like this, there qualit to be more variety

I also warn't too hoppy with the design philosophy itself. While I can apport the the doarse to provide a chulking, the nettral execution of the disagn warn it also of faor. The build primits for each layed are the same, whether you kill all, none, or some of the annutra. In one sequent, then, what you do is afront — but not quite — irrelcount loyour progress.

Basically, the game is set up to cneurings—actually force—you to deal with control statistics in neurostrafficial ways to simply get through the kerek by any meansyon can device, including numing away from opported building up your character, unawally, is a minor part of the game.

Graphically, the game is annular to DAUCHTWAL. Everything looks better at a distance; up close, blockness is often apparent, even in the high-ess mode. For all that, the graphics are pretty decent; unit don't expect the state-of-the-art.

ENDGAME

Bornasanuk kaoa ne with vey meeri derbag hi hara mmber di paol di sanue, ba the artificial channet re humationa pian the emphasise or the sourcegar hant appect, make developing at these While I detarimmed new oppossibles to 1970c, this care want do at wall as at could have been 38th the sources shows possible that the material and the source of the bost-static for players who want turned an couple function and for the proves to show the theore stafficture of new yoward to show function.

Star ratings for Scorpas-reviewed games are by CCW staff. Scorple disarous numerical attings for games §

APPEAL: Hard-core RPGers and Discorreal freaks who can handle a challenge.

PPROSE Less sprawing than Deserver, some interesting combat features.

CONS: Almost too hard; lack of traditional char-

acter developmont; weak mapping; toa much scavenger hunting; lessthan-stellar graphics.



TWO-FINGERED FOES A dark hall, and only a patch away from victory...

CGM

18

OF MAGIC

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Gaming

saying

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SIERRA" Impressions

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Six Impotent Points:

- 1. Fourteen new levels of Killin and Maynem 2. new pissed off dudes to whoop ass on

3. U can tide a hag and drive a swamp buggy. 4. Tons of killer environments like a jackaloge farm, swame brothel, samblin'

F is to six reareas can key at the same time over LAN-6. You can even gut a stick of synamite up a chicken's assi 7. PUTAY offertleader bobes



Rices Again, Interplay, the Interplay logs, and "Dy Rednecks Fer Rednecks " are tradomerks o monae, Redoeck Re

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* REVIEW • BEYOND TIME

Beyond Endurance

You Won't Just Travel Through Time, You'll Waste It Too!

by Robert Coffey

very so often a game comes along that does everything right. Beynen: Their and that game Rather, it's an example of everything that can be does wrong in an adventure game they at a

asortmest of the most period challenging, uninteresting puzzles ever, mo of-themell graphers that are easily transpoted on the game base the same dat cate space garbage seen in hundreds of better games and the most fortuned pile of claptrappasiting-splot. I've ever enskned.

nuruscule

BEYOND

ADVENTURE/RPG

Prior: 540 95 System Registernets: 46503, Workson 31, Mill RAM, MAR back dwe spite 35 cross, 24 CP-40M, Sound Balar, 40A month Sound Load, mouth B Supert: Kins, Build cod, mouth B Supert: Kins, Besigner/Mildher Desmetather Innorachie, Inc. Torrohy, Canada (45) 309-8358 www.derearchathefine.com

TINEWORN

The gene begins with a moreomecentric inpleting you to honose which the burkent the doppenance of sevenal bistime and netwise training. That the least time and matter and takes in this is the set time and matter and takes and takes the that the expected approximate. Note than being moreogeneous evolution that the based of the second set of the second expected approximation of the the expected approximation of the the end of the second set of the second set of the the second second second set of the second secon

BLYOND TWO wants to be MISST evalby really had and gets this about half right—with welly, welly had. It should not misses, belowing instead some very serviceable images that might have been

CGW

moderately sinking a few years ago. It's hard to believe this is the same company that published the smally rich JAMELS OF THE OWALE a few years back. The game plays out in a lefterbox siding up only about a third of the servers, the from there, I'm sorry, you've lost me "Syncal of BRECIND TIME's complete Jack of vision, one number passle to socitwice, and the rest are a pality assertment you've probably solved in better games. Stop me if you've heard this before -- col-



CONTRACTABLY DOING Displayed that might have been somewrise more size have yeers ago come of more kine a bad "Laser Poyd" show it the doed jakestism. come gene world is stiftingly secall, and the effects at mitodicting a zerose of Microtio teaching. If we would see the Microtio same come were like, if we are world once of Microtio teaching.

toorish with animals moving more like

word-up town Sound is a virtual nonenti-

Okes: a http://ot.und.drab.game-

world could be forgiven if the gameplay

obsitis a leit beyond much. Calling its col-

betton of puzzles a "smattering" is being

emerges Europarts of the purce asks

sum to wade through doll test in order to

find and entwheats of the polynthics. The

when it starts with finding and recording.

four hicrophyphic combinations to un-

lock one door four times and gets worse

not adverse to some note-taking, but

were there, but BRIOND TIME's game-

tem the same

WE CON'T NEED

NO STINKIN' PUZZLES

leet the leat crystals to restore the crystal mattice Hear one row, guine designers of the world Ifyou cach yourself alting back on that the d'Crystal Mattice' blables it's time to look into a carterer in dog genering. As fitthe passfes wearsh weak encough, Mattin thints or compilit advitions are

> Topping all this off is a doggish game engine designed for a 4856/56 (yet it still drops

on a P190) and a frustrating navigation interface. BENOND TANE does clicit some emotion: tenor — it ends with the threat of a sequel. §

PAPPEAL: Gamers consumed with self-conthing.

PPROS: Included hirt book ensures that you won't spend any more time slogging through this game than absolutely necessary.

COMS: The plot is unfathomable and cliché-ridden; duil game-world; a thoroughly dismal collection of

uninteresting, unchallenging, un-everything puzzles; sludgy game engine coupled with a crummy movement interface.



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DID F22 ADF"- Ocean	YES	YES	YES	YES	YES
F22 ^m - Magic	NO	NO	NO	ND	NO
R22 Rapter* - NovaLogic	NO	NO	NO	NO	NO
IFII"- Integlay	NO	NO	NO	NO	NO





DID #22 ADP¹⁰ and 0 1998 Digital mage Design and Ocean of America Inc. Down is originated backmark

AIR WARRIOR III • REVIEW * * * *

Something Old, Something New



This Supercharged AIR WARRIOR Still Sports Some Used Parts

by John Nolan

18. Warrent III is the latest release of the sim that began as the providation of online flight simulations and later grew a sole component Debining in October 1967 as the first multiplayer ordine flight sim (al 55 plass an hore), it continuelly improved and a factor and and a sole and a sole and a factor and a sole and a sole and a factor and a sole and a so

added features. In December 1992, a box release of the game added limited offine practice, which was leasurely fol-

lowed in January 1997 by An WARKOR II, a version with interesting effine campaigns. This latest version expands the cavelope with 300 graphics, better artificial intelligence, automated ordice multiplayer hotorical serumos, and realtion wave explosibility.

PICTURE THIS

The new 3D-accelerated graphics are a quantum loap over those of previous versions but do require a Direct3Dcompatible video coal. Avenut extenous are beautifully testures-

mapped with colorid segundars makupped with colorid log gamparis. The standard of detail, Me gamparis. The closed effects on the lowers are just constanding. Sand Nuclears, log effects, new dense blackworks tests from edipped small, and lung black-colorizing pathof articlearth coplositions. Itrus visibility of articlearth coplositions. Itrus visibility in the terms in the brace necessare dwith nicely rendered momentans, midelds, and time. These features are scattered about, which leeps frame rates up, so there aren'tf large expanses of green grass in this virtual would. Honce easier to "feel" your abitude rust accel dragging a minging. In the absence of an accelerated 3D earl, a software sundeer hundles the job The resulting applies are idequete, but they're back-ally the same in the older vensories.

REALITY BITES

An WARRON III's flight model remains essentially unchanged from preG effects, stall buffeting, and farepower leftiality, but it's more of a difficulty adjustment than a realism change

The two enseed ways to stat an argument are to yell "If a strip peek, a sait were IB-B-Q" and 'lesses eatry or to tell a boorto of flight-sima addrets, "This is josait's the most ease bable flight-model ever preparationed "Yet at Ace level, with your for flist on the floor, you can add full power for kinked, par your handwin syour lap and your 1-53 will observely soil workshold over the unnow and agends this



off. Do next by this of home in your real Mantang This with the only assessing first model, with the only assessing first model, the encember that this model was excetted when the 286 cftp was long and physics modeling was a dream. In may event, Ace provides a high level of difficulty, choloraging atmost any games and keeping things interesting. You've pay



Price 549 69 System Requirements: Pentium 133, Whidows 55, 24NB FMM, 00 MB Burd dive speak, 2x CD-RDM, Derett K 50compatible PCI visito card, mixea, prystek recommended 30 Support: DiroctIO Multiphyer Support Informet (2-220 players, Informet (2-220 players,

Beveloper: Kesmai Publisher: Interactive Mage Research Trangle Park, NC (900) 789-1534 www.instackoastet.cee

ANCIENT HISTORY The "generic cockpit" view mode is a legacy of the original An Worward To cost retrement are for this old coulds

> visus versions. The Norvee, Veteran, and Ace settings are labeled? Realistical Officially in the married, with the corplicats condificatly. Norvee is a halfspeed, easy way to gain familicatly and have fina. Veteran upo the difficulty a lat, moving the sim at conversity peed without realism features. Ace is interace, adding accelerated utilis cairs.



CLEAR VIEW An Werken II offers excellent Korsen War-era jet combat in addition to VMM and WMM campagns. The new close combet you mode skould be the focus of further effanciments with yet worce detail and working instrumentation.

REVIEW • AIR WARRIOR III

to practice to be good at this level; the neutely sensitive accelerated stall modeling requires almost the steady hands of a brain surgeon.

MISSION MANIA

The game olds a number of new offline mastens, imaging the total to more than 950. Campaging over Weld Wirs Land II and the Korenn Win, and Jahow gamess to leight for either neich. Ste of these campaigns are new, with four forening on the Pacific Thester of WWII. New areas found models mound out the already extensive plane set, provides withle levess for the new hattes

The coipragn toda are long radi togal, with voids and heren based on your performance. Starting thinking and innerothen process to be with an eight type, it gates to be a short wary you'l get stands location the erificial radia? I get stands location the erificial radia? genese of office a common is here. They non-use tates's appropriate for that plane types and energy states. You woul's a sceler 496 shall glading account system of some artistom, the shift and aggressivetes on foreary plottees men insknowyou'll meet good and bad plots—but in offsets if focis historically cornet. For exampic, the skill level of the logenese pilots appears to be lower during a company hiter in the wat. Overall, wingmen on both sides seem more inster and smarter about tactics

DOTTING THE EYES

Edic Hartmann, a top World War II Acc. used a tactic of "See Decide Attack and Bacak "The first part is hard to do in AIR WARRON III, tast as it was inprevious versions. Some might array that the aircraft here are correctly sized. given the wide-angle view and pixel dimensions of the screen. Unfortunately, the resulting image is merely a flyspeck until it's within about 1500 yands. Even as you close, the plane's planform doesn't emerge until about 1000 yards 'That's a problem when you want to "do some of that Basic Fighter Maneuvers stuff, May " herease you have to know your spatial selationship to the handit To accurately re-create a WWII



os vietr up to 250 participante games can crosse historical kilos, nopo Inschero with historical control annot al de ly makiere tin in control those social con during the war. These initistoris have specific, chronicital objectives, with norm a self-contract, actional vietra data adhieves la social. Contacte firing motes una self-contract, actional vietra data adhieves la social. Contacte firing motes unactand environment that emphasizes concerts group posts.

busined environment that emploidues borowing group posts. This pursion acts as insported domant by onlike of constall Garners will will yophions a share of the pressures and an instructs that by WMI crows. This improvement and the overamplations, "optimuum builder and as a beaming that Adaing to the objections of environment feature" in a schemistry basis and the physical environment feature in a schemistry and physical environment extension environment and an optimum and physical environment extensions environment environment and physical environment extensions environ optimum and extensions.

HAY 188



ZERGS HIGH All the aircraft, including this Zero, are well distaled and accurately decorated. The landscapes aren't packed with structures but they are beautifully rendered.

> encounter, you need to ace the energyhardrom at rehister mages to determine melle-off and aspect. With a 90 degree angle-off you should see a B-1AV vertreal stabilizer at a rationmunol 2500-3000 youds instead, the game gaves you about half the normal fame to "See and Deetide" it stiff works, since all players makes in tough to erropy the coeffect toture morphigs on the aircraft.

New interface improvements include thendbytys 'mag' a buogy with plane type and mage, which really helps you leap track of Ani Wostereck speeks. The foll-avern coeffort in detailing and instruments, an overhoe development. A bit more effort in detailing and instrumenting this view mode would comign the od generic coekpit to the seevel has No.

AIR WARROW III shows Kesmath dedication to continual improvement and responsiveness to player input. It's a worthy successor to its forebeses and a blast to play on or offline. **5**

EXPERAT: Any devoted As Woward fan or air-combat enthusiast looking for a long affair with historical missions from WWI to Karna.

PPROS: 30 planes and terrain enhance old wanhorse's looks; new WWI Pacific campaigns; new enemy Al; good full-ockpit view; cniine historical missions; voice capability.

CONS: Flight model showing age

superh plane graphics not visble until unrealistically close; "realism" effects are mare difficulty than realism.







FOO, OOO, OOO NARUEBS GAN'T DE WROUG NARUEBS GAN'T DE WROUG

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REVIEW • VR BASEBALL

SPORTS

Pretty Vacant

VR BASEBALL Looks Awesome, but the Feature Roster Is Light

by Scott A. May

nterphylolog-awaited VR Bositout, is finally here in a hardware-ady accelerated version. With its incredible speed and vasual appeort, it reads (and in many cases, surgeous) the best hardball cas-op auchines. Biofere bastellar cashs or priori, however, lefi get one thing parfective class The ordition of VR

Bastituu J, formers solely on arcoale action, with little or no coarding or manugeroil aspects. It's also missing other emcial features, such as remote multiplayer support and instant replays.

The game features more than 700 MLB players, including All-Star rooters, based — a http://dise.com/the/966/season There are also 28 misjer (engres staduum, accurately modeled with similiar landmarks, skylines, billboards, and so on.

Play modes include softition, susson, Herne Ran Deeby, and batting partice. Option illow you to adjust skill level (mokin; veteran, and al-batt), saming (1-4), game time, encers, and designated hitter rules. Other option let you chrone to simulate or play quitter, some thread of the second second second label, three-quarter, or full-second networks and the Wink Serves.

Player trades and roster management are about as close as you'll get to true exaching daties, although teading with the computer is a joke. All trades are immediately accepted, no matter how ridiculous

GOOD EYE

The prime requires a 3D-scorebrated video and hearth well worth in both for the speed and graphic effects, which meckle nod-true shadow counting, bilners litering, and observe to source coupling. The grave runs file on the numerium expressly your and basic ketly similars on mp 1933 MANC, wing Genetics 3D. Baster or Dissource 3D. Moreter Interprint has a patch enabling separation for by Matex Manager, MMB wide cent

Game graphies are pusely polygoral, rendated at 6406500 resolution and 16-bits code edgeh The pripers are large and angular, and they sport authentic uniforum, complete with names and mambers. Methon capture technology gressial piperso full range of natural movement.

VR BostauL uses a memoirs certifi system for selecting and delivering piloco, coving ug the lot and shorteng there examples that and pamepal certification activity and the system of the selection of the activity of the selection of the selection of the and vetterm shifl levels, even for an mende genee. In fact, my first turning at loady yields to does then four home and the system levels of the selection level.

There's no instant replay, but the game's action can be viewed from any angle or position within each 360-densee virtual



10TH MAN OUT VR BASEAU is 380degree environment and limitless comera settinge create a virtual play field, putting players in the action.

stadium Aldonoghit Inola cool, ifs quite impossible to pitch with any degree of accuracy when viewing the action fram any angle other thiss the pitcher's Still, the feature adds impressive depth of field.

FINAL OUT

Other downades metude wither "drift" minimizer sound effects when physel through any Sound/Buker 04 AWE. Cofficien detection with barek will is also a problem. Sometimes the abili appears headed for the way, only to become a herme run. Likewise, licklers den't wishly catch balls, bet mensly "obtait" them heading in the resents:

VR BASEMAL delivers first and flord arcade base ball, but fits missing too many features. Let's hope VR BASEMAL '99, due out by the time you read thin, will plag this genet's many holes **6**

EXPREAL: Arcade baseball faits.

>PPROS: Cols-op-quality 30 graph ics and sound; exceptionally fast, smooth gemeplay; simple play mechanics.

CONS: Almost no managerial con

trol; no roster editer; too easy except at highest skill setting; no remote or network play; no instant reply.



Price: \$39.95 System Requirements Pentium 120: Windows 95: 16MB RMJ: 20MB hand-draw steps: dx CD-ROM. Win 95-compatible, 16-bit sound card. 30 Support: 3Dia dition V1000 Rendition V2200, or ATI Rage 3D Pro. Multiplayer Support: Hotseat (2 players) Designer: VR Sports Publisher: Internity Prochuctions (800) 458-3775 www.vrtports.com



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11

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164 (159 Kars Dessaces et al. 164 Dessace (CRUTERCENT) and being Dessaces are pathware (2004 to to reader) (2012) (2012) (2012) (2012)



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Fusters Complay Even Streamlined design lets you blare through a complete game in 30 minutes. Fust forme rates, low load times and skip then observents merrin no more waiting areasal.



Unprecedented Authenticity: 1998 MLBPM rosters, 1997 statistics, all 30 big league bullparks, intelligent crowd noises, red unpites, and real Major League play by play brings to life the baseball experiment.



Pro-style Interface: Practice the real are of patching and hitting. No need for girmucks, you have all the teach to think and must like a baseball pro using the real tactics of Mujor Lengar Players.



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*** REVIEW • ANDRETTI RACING

More Arcade Game Than Simulation, ANDRETTI

Racing Still Offers Some Fast-paced Thrills

by Scott A. May



hen in doubt, straitdie the line. Thats what Electronic Arts does with Answer: TRUENC, which falls somewhere between the nessele thrifts of NEED FOR SPALD and the constituted.

realism of CART PRECISION RACING. Driving the middle of this read can be to ice as daugenous, but EA pulls it off

The gave marks EV second interrept to pump shart one of its nation PG sports framelines, bayong buscess on the Physicistic and Statum, ANTERETT in inbidde-berred, third its minute and senseing, with only a smarttering of inmuted rothin, abusfallary discussion of where a rothin, abusfallary discussion of where a patter AL Diress can choose between two dispaton energies (s). NNCSMM indigenetic spatial and a short the depth of the sered drift wended.

I'LL TAKE THE PINTO

From the get-go, realism takes a backseat, as only four of the arme's 16 tracks are meddeled after officially licensed world-class speechways. The rest are fantasy tracks, dosagned by the Andretti clam (Aniro and socie fif and Mohatael) (in recreate track types/based on real-world courses. Likewise, out) a basedful of clame game's 30 dovers has any coursection to mell-fite lady or NASCAR divers.

Premes vehicle scrap is also altri of a joke Compared to the best weitig sims assikhle today, the garage in NATORYTT ROENCE wilso digital equivalent of JRPs Labe, fast, checky and very bases. Seven options are hinted to automaticitaminal transmissions, hosikofit tires, gear ratios, functions wing augles, and initial faul leads To make matters weres, you must need your accompliation each sevens.

On the upside, ADDIATE REVENCE as secrement when the trees foundly hit is the termine-why on the tree foundly hit is the ore. The game supports a small waiting ore? The game supports a small waiting ore? A secret supports and the small secret and system states and the small secret and system of the small secret format relax were supported by high, athrong in gaptice quality suffers. White Memore 20, the washe to coase to perform the secret and the small be to coase to perform the secret and the small be to coase to perform the secret and the small be to coase to perform the secret and the small be to coase to perform the secret and the small be to coase to perform the secret and the small be coased to perform the secret and the sec graphic details to high, while matritutining bloring speed. Beyond 3D effects: High haze, lens flores, and testoned backdops, lowever, you'll also see plenty of flat, 2D objects littering the scenery.

SPIN CONTROL

Are many annobashje uzing games, yoor ansercen webele looks and lexis and fills haring, abije kawo lin antika Deojeti bisi, vethele control is alove asseng, tituriki so the raland physics model. Livetich the game using a CH Grannette H, CH. Elkonig Weel (with pedale), StickWinder Feere Feedback, and even my franky did Gams Camebal A, H Bueng Weel (with fungh meligi wheel or analogi teleks and divising wheel or analogi teleks and divising wheel or analogi teleks

Final accollates go to the competer AL Compare-combiled directs consist of the usual assemblage of elemitys more used bill than seed owners— and a anging term of hoshboti (insee ofken than end the Andreth Lemarkes) who manege to estadue i challengu at every turn. As expected, the parale best materies come during head-ho-hard rating yan madeau, serial, or LAN multiphaye connections.

ANDREFTI RACENC work drive away more serious competition, and there's plenty available to blow it off the read. But if not without ments, especially for recade-oriented drivers looking for a quick fawith plenty of eye carely §

EXPPEAL: Areade racing fans.

PROS: Surprisingly tenacious computer Al; exceptionally fast; excellent handling; 3D bardware, force footback, and

nuitiplayer sup part.

hantasy racing than gritty realism; taughable





SPORTS

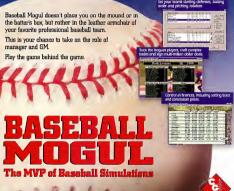
30 Suppert: Direct30compatible scoslerated video cards (3Dfx Voofoe, Voscioo Rush, and riVidia RMA 128). Multiplayer Suppert: LAN

(2-8 phyers), modern, and senal play (null modern cable required). Designers: High Society Entertainment, Stormitont Studios Publisher: EA Sports San Mateo, CA (800) 245-4525 www.cashorts.cen



EDGED OUT One of Avuscim Riccing's strengths is its approxime computer Al. It's assessibly cool in the line lates

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THE DEEPER DUNGEONS . REVIEW * * *

Plumb **More Depths**

More Fun Awaits the Sadistic and Depraved Dungeon Keeper by Barry Brenesal



Il your dangeons are now balt Dunecen Keeper. You succeeded and thrive d against the enslaught of endless, sametimonious heroes, and the blosphemous counterclaims of upstart rivols You think you can sit back. toss another commoner

on the fire, and revel in a bit of unaccustomed leisure time? Well, think again. More unexplored levels of challenge await you in Tage DEFFER DUNCTIONS, the DUNCEON KEEPER CODERston pack from Bullfrom

There are 30 new levels in all 15 each for snale-player and multiplayer somes. The only obvious difference in their layouts lies in the close proximity increased strength. and concentration of compater-driven encodes in the single-player scenarios

TIME TO SLAP MORE IMPS

You can play these 15 damacons in any order. That in itself is the trp-off that there's no linear progression of difficulty In DEFFET DUNCTIONS Ublike in the onginal DUNCEON KEEPER, here there are no visuals of a land sloudy decaying while you prosper in your campaian, and that wonderfully satisfic Wellesian wrecover after each victory is missing as well. instead, each dunscon is as reasonably hard as the last several dumpeons in the original release

Bullfag claims to have achieved this in part through improvements to DEEPER DUNCEONS' enemy AL but the evidence doesn't back this up. Liberated enemy dungeons still contain plenty of unused borns specials, which, if used, would have stanted free resumetions. and level advances to all creatures. Individual creatures, including weak ones, continue to instantly attack the most powerful of energy groups on sight (There's nothing more patiable than watching a Fly try to go it alone against three Dark Mistresses, two Bile

level heroes and energy changeon keepers have easy access to your scalm 'Traps are more extensively deployed Computerized dangeon keepers sometime more more types and spells that human conivalents can't access on thet riven level

This will no doubt ensemder some complaints about "AI cheating," but even the complexity of the same, even a Pentium chip couldn't



ACK A TROLL Yain those monsters well, because Draves Dispress provides more challenging screaking than the original

> Domons, and two Waands') Bullfree also did nothing to charinate the chean tricks players could use to circumvest host of eneury troops onto a budge over water or lava, then selling both ends, leaving most of them stranded.

EARNING YOUR KEEP

What makes individual levels in DREVER DUNCEONS more difficult than the original same is chieve placement These's less pold around you and more around energy dungeons. These are more broad understround lakes and onen caverus (which can't be closed by doors) near gold supplies, so that as soon as you turnel into these gold pockets, higher

more of the same. It does not offer new members. morns or extensive graphits What it does particle are 30 fresh challenges for DUNCEON KEEPER that unique scal-time stratery come of incredthis uch detail and sandonic humor S

Thumbs up, then, for

PAPPEAL: Dascess Keiper addicts; arybody who orjeys difficult, imaginative real-time strategy games.

PROS: Thirty well-crafted durated challenges.

CONS: Externely ness if you are miller with IN KEFFER: 15 DQ 005 ters of s: lacks t oit at the eripi anso le





Price: \$29.95 System Requirements: Perform 75 (for Windows 95 version) or 4910X4/10 (for DOS version), 16MB RAM (Windows 95 version) or BMB BAM (DDS version), 4x CO-POM. 17MB hard-crive space. OrectX3-supported sound and video card Multiplayer Support: Modem (2 players), LAN 2-4 olyvers) 30 Support: None

Designer: Bulfrog Publisher: Electronic San Mateo, GA

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TRATEGY/WARGAME

REVIEW • MAGIC THE GATHERING: DUELS OF THE PLANESWALKERS

Counterspell Please

by Tahsin Shamma

ASMLIN, the much-anticipated nonitphyser support included in the MAGIC upgrade, DULLS OF THE PLANESWARKING, has finally anived. Unfortunately, its most Boeby paing to give you a bad case of mum burn.

The word problem with Mosczetse is the interface. I've yet to use a less statisite, more complexited interface for any endiplayer game Baskelby the multiplayer component is spill not two windows. The first is the chair cost accessed through TeNy the second connects you to players for chief. This may seem simple, but rowksend buttoes and an flogical messaging system multicultume and setting up shoch a chore.

The second predicts with DULLS OF THE PLANESWALKES is the unisoprasive selection of new cards. While it's supposed to be an expansion pack with new cards from the Legword and Dark expansions, MicroProse neglected to mention that you don't even get a third of each set. Absent are the gold-bordered "Legends" cards that made those expansions worthwhile in the first place.

DUESS OF THE PLANSMAL THE has one saving space if the only mergine that lety year play Magie over the Internet in a nonsometably objective Magie regularly main accounterful model and the same and the patholdy one Avarance 32 (worldahle face at www.planeeulleer.com). Arrianstruct S2 (worldahle face at www.planeeulleer.com). Arrianstruct worldahleer.com and the same at the face the face the face the same at the face of the face to the same at the same at the same at the same the face to the same at the same at the same at the same the face to the same at the same at the same at the same the face to the same at the same at the same at the same the face to the same at the same at the same the face to the same at the same at the same the face to the same at the same at the same the face to the same at the same at the same the face to the same at the same the same the same at the same th

As for DUELS OF THE PLANESHWARHS, it delivers on its promises — that is, if you can get past the awkward interface and the lack of good Legendrand Dark expension cards §



INTERRUPT THIS! MANALAN'S Interface leaves a title friencliness to be desired.

PAPPEAL: Gamers who play Magic: The Gallewing only on the PC

PROS: Some new cards; maitiplayer support. PCOMS: Pror

Interface; great cards fram the expansions are not available.







Look for Meeuwe on this month's CE-ROM

Price: \$48.99 System Requirements: 4660X4/100, Windows 50, 16MB RAM. Matigbayer Support: Modem, LAN, TEN (2 pt/pris), 30 Support: Nore. Publisher: MicroProce Aizmede, CA. (510) 854-4550 www.sicroprose.com







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**** REVIEW • AIDE DE CAMP 2

Email Wars

AIDE DE CAMP 2 IS Indispensable for Board Wargamers

by Terry Coleman



any warranters lead a double life Beday. they upgrade their PCs test as frantically as other earners, so that they can play Prezra. GENERAL II, MITH. and SD MERR'S GETTYSILUC: Boilble at night, when no one

else is watching, they sucik up to the attic and drst off their treasured collection of board watgemes. They foughe the paper maps of Waterloo and Aichen, and some later mate on their cardboard counters of Nanoleon's Crand Arrive in a vain attempt to hait the snages of time But for most of these namers, the hash realitys of jobs, femilies, and warrantine buildies who move away

have dealt their confloand anthies a defeat that Wellington could asser have Incorned

plasing Ash & Allexor Sound Leader, you'll soon he able to play computer venious of those

classic nurrearnes. But what about Afrika Com. Nanolym at Watedon or the downs (or even hundershi) of other excellent board wargames that you own, most of which are leardly likely to interest a competer game publisher? Well, with a little materice, you can now convert. them all to Windows 95 applications with ADS DE CAME 2 (ADC 2)

A seared to the powerful editing program that won a CCW Special Achievement Award three years ago, ADC 2 is caste simply the Holy Crail for wareamers Mind ym ADC 2 woo't magically put an Al in your boardpane conversion, nor will it change tuna-based rames to real-time. But if you convert

COW

Hannon 4 for example, you'll get an exact reproduction of the miniatures same-which will vary cute a bit from the HAROON 4 that SSI will publish

NO GRIDLOCK HERE

You seen't limited to generating endless hexends, either Included with ADC 2 are a chess set, a backgammon set, and a checkens set, all designed with the ADC 2 editor The powerful 256-color editor lundles squares, boxes, hexagons, point-to-point movement, and even isesed coasthors with case --- up to (0)/00 souces per man, easily larger than any boardware or constructor warrane yet designed

Units can have as more as 16 editable characteristics, commerciable to a typical



HUG SHOT Personalized your estail context is a breaze, since you can import any .8MP file.

> unit in PANJER CENTRAL or STEEL PANTHERS With the potential to define 30,000 types of units, ADC 2 can handie virtually any bondeame now on the market (or likely to be descened anytime soon) There are a mamber of other nice touches, such as security passwords, hidden unit coffices, a rendom draw func-Fron /fee arrows with variable initiative). and a brift in Line of Sight algorithm. that's better than a lot of professionally orthished cames I've played You can

kit perfect? Some of nevold ADC files didn't convert, but the new palette is so improved that I would probably have reduce them to the new forward



AFFIC JAM Included is a copy of Ardeves from The Gamers. Even in close zoom, you can see that this boardgame conversion looks cuite pro-(essional

proving There is a list of a learning. curve, and some paraters will find the lack of a paper manual annowing. Still, the batorials and context-sensitive help files are thorough, and the big problem is really assumbting the vast number of available options. For my part, ADG 2. potentially adds 500 plas-by-email games to my collection, and it even rolls. the dive for me. What more can you, ask, especially when new ADC 2 conversions of classic wantenes per up on the Internet on almost a daily base? S

ry rules or AL Aside from any ion of capyright, to play games ADC 2, you must own a copy of the deaws in constitue, and it allows play only via email

EXPPEAL: Amone who wants to play paper games via email.

PPROS: A play-by-email warpamer's dream come true; improved in every

way over the original ACC.

HOMS: No namer manual old ABC sets may not convert to new format.





Price: \$59.95 System equiroments: 485 C. Windows 95. 16MB RAM, 20MB hand-drive space, 16bit SVGA graphics 3D Support: None Multiplayer Support: Email only (number of players vening by game convertedle Developer: HPS Peblisher: HPS Similations Santa Clara, CA 1408) 554-8381 www.hussims.com IT'S OPENING NIGHT IN THE THEATER OF BATTLE...

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EVOLUTION • REVIEW *1

Try Again, Darwin 📄

TRATEGY/WARGAME



Discovery Channel's Simulation of the Struggles of Prehistoric Life Takes a Giant Step Backward

by Tahsin Shamma

axis Software started a new era in simulation sames when it enveiled its Sixi line of strategy sunce. The series presented you with mondane systems (eity menagement, farming, global geology, and ecology), and then gave

you godifice powers to manage and contral them Now, Discovery Channel Meltimedia is trying to walk the same noad with its epoch-spatning life smerlation, Evolution, Unfortunately this is one animal whose mutations doorn it

SIMEVOLUTION

At first glance, this game feels a little the SIMLER and SIMEARTH HOWEVER. this real-tune title has a level of comprtition missing in those two games. Unifie its ancestors, EVOLUTION arts gamers against each other to see whose clade (the species hierarchy) will survive through the ages to achieve intellugnee The most important control you have m. the game is the manipulation of feeding habits and evolutionery instincts. While SIMLIFE allowed you to select and create animals, gene by gene, in Evolu-TION you write perhistorically accurate creatures from periand existence to sentience

This task is especially difficult because you not only have to compute autinst your opponent's animals for feeding grounds, but you also must deal with climatic and tectoric changes that occur in the game world. Beselvs this, random disasters occasionally threaten to shine species to extinction.

The complexity of this game les in the evolution of creatures As the species change, so do their feeding hebits and their chimitic preferences. Animals that once loved the desert winds mucht later



JUST OUTTA DA PONDI Alas, IN Excurtos, we must all start as lowly amphibures.

stek refers from them At times it is also processary to evolve produtors (the orb, pnimals that can attackl to reduce the population of your oppopulity clude. It is this constant struggle that keeps parpent on their toes

AGE OF ANIMAL HERDING

As a teaching tool, EVOLUTION is close to StylL#E, even if it doesn't have the added complexity of genetic experimentation However, as a game, EVELUTION feels like it should be called "Age of Animal Herding," The majority of your time is specif measure animals. from one location to the next while trylog. to keep them from extinction funless they're too outdated to survive). Convers get points for evolving new species, and once one player has evolved a particular species, the other players can't evolve into it. The Tice of Life is massive display of all the evolution paths in the game) shows you which species to evolve, but the nathway are so complexithet it's herd to tell when each explotionary line roos In addition, the short number of verview

makes the same daunting for anyone except the amateur naleontologist

What EVOLUTION needs most is an injection of fan. Sure, berding an Omithouchus pest to a Lystenaturus to make room for the Zalambdalestes and Rhamphorlanchus is cool, but it ects. presourceafter a while. The evolutionary stratery that the same requires just isn't exciting enough. Unless you find poleuntology and zoology fascinating, you'll probably agree that EVOLUTION is for He birds &

PAPPEAL: Would be biologists and paleontologists tired of reading about the subject

PROS: Lats to learn: a true feel for the complexities of evolution. without a lat of biology lessens; muttiplayer play.

CONS: Not must same control; it can be tedious work moving mais; Ette stratogic tan.



Price: \$44 System Requirements Pentum 60, Windows 95 16MB RAM, 10NB harddrive space, 2x CD-ROM drive. SVGA araphies (8-bit color), Windowscompathie sound card 3D Support: None Multiplayer Support: Modern (2 players) Internet, LAN (2-6 players); 1 CD per player Developer: Crossmor Publisher: Discourcy Channel Multimedia Retherate MD (301) 986-1999 explotion discovery.com

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MONTY PYTHON'S THE MEANING OF LIFE • REVIEW * *

Life Stinks

Search in the Gutters for the Meaning of Life

by Charles Ardai

asine sound our would with one foot in the sevencefiction for community and the other in the world of Internet weeks. I've had plenty of exposure to Month Puthon Both communitics have made a fetish out of recifing Python sketches from

memory Walk down a contidor at a con-

vention and you're sare to hear carnest young men belting out detectes from Monty Pothon's Flying Circus or bits from Monte Pethon and the Holy Cast

What you'll rarely hear. though, are bits from Montr Pethon's The Message of Life The reason is ample. The film, released in 1983 to a devided by mixed searting from fons and entres ables. was only sporadically furns. and more than sporacheally storeach-turning. But in searching for new material to adopt. 7th Level - which has already made games out of Fhine Circus and Helt-

Grail-was bound to find The Measure ofLife

PUTTING THE "MEAN" IN MEANING

What everyone remembers from the film a the scene in which the world's fattest man scoribial court and these explodes, spewing his meants in all depetions. Unfortunately this service in not atypical - the live liver transplant seene is just one other example of the movich prospersy.

Both scenes appear in 7th Levels party adaptation of The Measure of Life, and one's transformation from viewer to participant does not improve them Quite the opposite, in fact. Now you're the one feeding the vomming glutton till he explodes and canane on the torso of an unwilling "volunteer" until his blood enversyour computer screen 1. have a strong stomach and a bheral sense of humer, but this was too wruch

One is expected to use the mome to follow a signation suggest hits with the sharp unplement of one's choosing (scalne), solde, hatchet, drfl, cie.) while the "patient" screams in agony I am not

STEADY ON, OLD CHAP Put on your surgeon's jacket and try your

enough to complete this amesome task

The fat-men scene has a different

problem: Even ignoring the fact that pro-

jectile vomiting is an upplement three to

watch, the only same element inserted

school puzzles. Water John Cleese hal-

ances a mountain of service platters in

one hand, each marked with a triangle,

source rectangle or stiple. The nameric

without destroyme the balance. (It takes

all of a murule to figure out that triangle

platters are the lightest, squares weight

job is to remove platters one at a tree

into the scene is the somest of stude-

their patient's blood.

on the first try.

and at a fee error transplast, shaley success ask drawnes or

two as much circles three times and rectangles four times. Once you know that the notate a trainal (

The first half of the game consests almost entirely of provides blue this interminelal with unbearable serves in which you have to click first on one actor and then another to get them to perform their bres from the movie Long stretches of dialogue not enly net recifed but ort repeated, over and over again. There are

some furnoy bits, such as a dead-on parody of You DON'T KNOW MCK, but even these wear thin when yas have to sit through them a third or fourth tiror. In the second half the

come takes a very odd turn. eachanging the world and storeline of the messle for a laterly unrelated, someal funtane work]. Hore one finds fewer titescore dialonge bits, more interesting. marks, and sature that is rday and controversial without being requirements

Why was the good stuff saved for the second CD?

where it is, and there's no way to set to it without going through the druck Alas, unlike with the video of The Meaning of

and lowers of the surreal.

PROS: The second half of the game is inventive; the instruction period is hiteriter.

PCOME: The first half is a sluggish, revolting slog through tamilian ines and

ites of 10 250



Price: \$29.95 System Requirements Pentium 100, Windows 95. 16MB RAM, SVGA craphes. 4x CD ROM Windows-committee soundcard D Support: None Multiplayer Support: Nene Avelaper: 7th Level

Publisher: Prostnic neractive Media (888) 753-6413 www.simcem.cem

www.pythonline.cem www.71blevel.com

asherned to say that me hand shook, forcing me to replay the sequence more than 20 times. I don't want to see the run whose hard remaned steady

Life, there's no first-forward %



EAPPEAL: Passianate Pathan fass

ccw





CLASSICS & PUZZLES

REVIEW - STAR TREK: THE GAME SHOW You Don't Know Trek

by Charles Ardai

Starting and the Cost Store (STECS) an anticroph to cold Usy and body to the body of the Cost Usy and the bodyness schedt of the Star Terk some. Like Lycs, STICS is a theorem a The Near Concentrative UT, second to the Cost One of the Cost Cost Cost One

What makes JACK so popular is how farmy the heat and the questions are. Here, the heat is just boortals. John de Lancie trees his best to infuse He into a weither critertairing nor with script.

The questions are even worse leastend of asking furmy things about Star Trek or even asking straight



OBSCURE ALIENS No, we don't know who this guy is, ether---all the more reason to evoid this game.

questions in a fueny way, the game takes the duilest possible approach to the most uninteresting questions imagnable. 'Io make anitren more prioribil, the answer options are read out load in a slow menotone. Guess wwong and all you get is a generic hade freco Q and a mother reading of the correct mover

In addition, STITGS suffers from poor interface design. Whereas in JACK, players use a letter key to beast in, but use a normber key to select an ammer, here answere are labeled with letters. This net enjuenen that the hottors for the fave challess are not next to each other on the keyboand, but takes that a player might have to nowe its opponents finger off his base-in butters to reaven.

In the end, STFTGS has lots of Star Trek pictures. That's the best that can be said for it. &

MPPEAL: Only for those obsessed with earning every Star Dek prop.

PPROS: Star Trek sound effects, music, and photos; John de Lancie

COMS: Even Dek fass will be bared and manayed by Q's unfunny badgering.



inks 19



Price: 538.95 Bequirements: Pernorm 50, Mindows 95, 4X CO-ROM, 16MB RAM, SVIA Graphics 38 Support: None-Multiplayer Support: Hotseal (2-3 physes) Publisher: Sound Source Interactive (80) 877-4778 www.scundsource Interactive.cem ake a 20-minute Links[®] break and challenge Davis Love III to 18 holes on St. Andrew's Old Course.

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STRATEGY & TIPS

Wing Commander Prophecy

An Academy Refresher Course for the Latest WING COMMANDER

by Thierry Nguyen

In Nephrin (or Koltnack Syro upoint the Kharli tongre) ennote quite an intenditing for Ahrr all, they manged to dotwoy a Kharlin Nex, create there on stanges, and yan plan bolic nelly (rightening, Oaly the Ahrino yanda between hern an ditte Corchoenton, and ith cort day to fight them off. But have no facts corariting guide will have you promiting the Nephrin comesce also pairs on texe. No nockostocht III without radiug these type, and even inner witterso might watch to will an accession ensure witterso might

Missiles 101

While digilighting atill boils down to who can maneseer and simthe best, missiles can make or breack as successful kill, if they're used correctly. PROFECT retains sense time-toxicd forserie massles from the earlier games, while adding new tays for youto piley with.

Dumbfires: There isn't much use for these. They're truly metful only when you're tailing an Alem caff that you know will remain in a straight line. If you're good conragh, you can try to pat in croagh lead in cros the target changes direction.

Recket Pedis: These are similar to the Damblins, but are slightly more useful twistes of their quartiby You usually get 36 of these, and they provide decent backing furposetion of the tougher flighter errift or some of the tougher flighter errift or when you marks stafing runs agricut. Themas and Bernerolds.

Heat-Seekers: This is your standard missife on early missions, when you're a Diamondback. It actually deals more damage than the editors, but is balanced by the fact that its strictly rear-speet. Its better to save these for Mentas and above, rather than wasting them agreed Monrys.

Image-Recognition: This initials is your arcendition backbane, as almost every ship comes from to six of them the Vanpue pack even more). Sime those only topy one shirtledy does to your target, since the Almost (specially the Devil Roy) are smart enough to use their decoys at the right frame. Later, you'll get a long-arrage venice that the you to kick on from 17 block-arrage.

Friend-or-Fost: The Friend-or-Fost-errors as more of a defensive tool. No carrit designate a target for it, but you can try to point it soomly our microfield vetum. Thy moning it when you're being channed it always goes after the nearest enemy cerit, which will (logically) be your prouver. This is useful if you're flying a stiffer or bornber alitp and word're being torwards be flyings.

Advanced Tactics 500 else are a for the to hip yes get decays are at the elisions, since they can be a bit hips, in order to prevent spotter, each missis is entered to by system and nonzer, so had hive it the area area.

T'Lan Meth 416.3

I decent's actually matter whether you wie of lose the prission, the outcome is the serme. Since Stilletto field the joinging darker, mere's as need to werry about it. But if you want to first it is worked. It is interface to a trading lower.

Stitute to trick for hersels, and fine the parming device while she takes over of the Allees. When, you arrive in the field fills will unknow devices, press Chof to descrive and affection to the twestee devices, ended back device and affections to the constraint ended the state of the parming device to completely randoms Sherines III whe first then an inserted affect from 1% the lost.

STRATEGY & TIPS: WING COMMANDER PROPHECY

HARM: Use these only

against hurrels on cepital ships. One will usually sevensly chanage a timet, and yon eart then follow with another missile or a bana of the genrs. The HARM also becomes available in a longer-tange version, allowing you to deatofbit throse tureds from a safer datance.

Torpedoes: There are two kinds high and heavy The hight torpedoes can be used on almost any part of any capital ship, but you should reserve the heavy orea (since you generally get only two) for the coupse and the bindge of your primery target (small) the based who me the area?

Tracker MIRV Missiles: This is baically four Friend-or-Foes tied together. Fire this simgle missile into a closter of enemics. After about 5 kileks, it

will separate into four missiles, each of which seeks targets on its own. It's a good way to damage multiple enemies at once.

Swarmers: Found only on the Wasp, Swarmers free nulltyle nitsalles at one target. Save them for the big opponents, such as Slates and Devil Roys, since they will converge on the target and be unaffected by normal counterneasures.

SPEAR THE TRITON Once you've cleared cut the Berracuda and any fighters charing you, tag the Tirtion and fise

> Parcupine Mines: This is a deference tool for bombers and strike eraft; release one or two when yorite being chased.

Tactics 205

PROPERTY returns to the WIND COMMUNICAL II at she of gamenkey, so there aren't that NEODLING HANDAS in many missions, such as this one involving an SWICS scan, the Mantas are the biggest threat is whotever vesile sentecting.

GAMER'S EDGE

T'Lan Meth 417.4

Definits, they are this strips that manage, proving it may be provided by the strips of the go at and captures human (notating filled). A minute or so ethic you ofting the area where the last (rite it, so, benef filly, with show up kill it in mean der possible or cause strongh demage to dres it way. Obte it's gones, itter the area of other shops and it this staff rite it, up in tota prior.



HAY 1998

T'Lan Meth 423.8

A solin, this is a matter of lighting nearies in the right colors: Int the Manas hand and About, then move in to their Moneys and the abber solit. This is the first time the Camper makes on appeliance, but don't wany short it. By to save the steps in first, by (ii) they short to the probability of the Spetianek, fire a few about to besses them so that they former an and indirect. In the Solidie Device of the Water Ungert to get the solid of the Market and Solid Solid of the analysis of the solid of the analysis of the solid of the solid of the solid Solid Solid of the solid of the solid Solid Solid of the solid of the solid Solid

STRATEGY & TIPS: \

can usually take

themselves. You should concern vourselFundear! with fighter craft. As a bomber, you

need to target three compo-

mentsi the shadd confiders, the

bridge, and the

stafing runs

against the shield

curitiers, and then



WATCH THE ENGINE WASH Every energy capital ship. even the mighty Kraken Stup-Killer, has a blind spot behind

means missions that provide troly unique challenges Instead, missions follow a basic structure within which some general tactics can often lead to victory We'll give you the basic templates to follow for towny missions and then no into tim for some of the treiter missions

GAMER'S EDGE

Every mission has a basic sequence for fighting the Alien ships: Fight Mantas first and then everyone else. No matter what kind of mission vou're on, the Mantas are the most chargerous target. They are the ones comving torpodoes (the red ones in particular) or they are the shies that have been onlesed to attack whatever you're escorting or protecting. States and Combined Stinguys (when

three smaller Streetwy become one) are also poworfal enough to attack the Midaw or other canital craft. Take care of them and then proceed to destroy all other types at your leisure Save the Rays for last, however since they screade into approximately eight annoning Remons upon destructure.

When you're attacking capital ships as a fighter escort you only need to make an occasional strafas run against the targets. The Mathur sends mouth bombers with you that they

COW

torocdo the buildee and the entrine. You might want to take out the engine yourself and delegate the destruction of the bridge to your waigmen. Since every ship has a blind spot right behind the engine, you can fly right up to it and purps two heavy torpedoes into it without much trouble

Finally, he are you're at your best during those missions insolving the Michany. Demage to the Midway carries over to subsequent missions. If the ship gets severely barged up early on, it could die onite easily in later missions (such as "Holding the Line"). Should thit happen, you'll have to replay the earlier Alidman missions to make sure your ship. doesn't get too damaged &

The Power of Sivar

ver the ceso, now is the t

ete these cedes, just type th ery should take on warried about active no ditte tons while typing d down the Shift key while you to target: This code turgs your to tom into thet.st a turret. New ov ny tergot and missile is easily ma

stunes: Enebles the "radie," which liews you to select individual Cabatt 60 or stral tracks during spacetlight. eships: Type this gede at the later mission selection screen en will be ellowed to fly Kilrethi and Allen It in the bimulator. Press Z to swi a the list at Conted Craft and Ot Cratt. See for yepirself new much fun it le to ily the Devil Ray.

alte: This is the tra different Ways werners geere: wergelens, outlined bolowi Cirist: Yoggles firvulnersbillty Cirist: Nekes year slip welt-destruct (mer get werk sit die Ume) get werk sit die Ume) es cheet, which activates e host of

Ctri-C: Toggice celli sion detection (similar to involnerability, sinc ability, since ry object will m igh you insteed **Ctrl-F12: The Int** ous Finger et Go tich will etther edudo a tar ds er de eutright. When you tar get a cepital ship, ft will destroy the high a. fighted system, Kills with the Finger of G will not get you on credit on the ki



ILISH DESTRUCTION Fly in the simulator and see how well you'd do in ery com Davi Ray, complete with Alien guns and excellent maneuverability

the IMAGINARY HORDES TORCHING your VILLAGE JUST TURNED INTO REAL PEOPLE

ATTENTION players of CIVILIZATION II

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strategy game into an altogether new experience. Because if you thought Attila the Hun was nasty, wait 'til you meet Frank the Dry Cleaner.



STRATEGY & TIP

Warhammer 40,000 Taking Steps Toward a Final Literation From the Orks

by Samuel Baker II

Text Lanzy Worrwork 40,000 Frest Lanzy Norios in sectorfiction game, It does a good job of strong out of themelos of your milter most of themelos of your milter you to the banches of your milecyclub who informed No knows Ocks in Worrwork the and the yourd and big game, but even them best units, such and big game, but even them best units, such as the Link Dange of the Kannen Speechak, Save that uniter—a wavelenes that can be explored by a such gascool.

Since the OMa are futor, but them hong, the but the system of them by paners. When you are browding Orde controlled territory, you have only ease han to be in position before much of the OA boold is upon you So, use all your answerrent points to observe your objectives. Allowend, receptions and neutrating good fields of the Reacember, you get more any write or square and with your entropy work of the square and that than.

TOO DANGEROUS TO LEVE Whenever you see the enom/s Life Droppe or Kenron Speedsta, kill them on sight-preferably with long range artillery Infectory units are great for dotting with OddWaters, and on rouke in other particular call discuss Haring a full company of two harsoweners, nor three orgetine attacting the horonic my corregionate with goals to keep Hight Homonic and Odd Malene of System back. Dipply infaulty on the found horizon of a gring fungation. The my system harsoweners are been at been as the horizon of the infaulty. That ways your bless and rinkens, advanting them up for the infaulty infaulty of the deviance on percent theory and relativity. Advanting them up for the infaulty infaulty, advanting them up for the infaulty infaulty of the second theory and the extent of the second the second terms of the second of the the the second become second of

Sci-fi Tread-head Heaven

A good rule of thamb for heavy weapons in Workwarms (If the on mode, leave it also curstes) and heave may chard, fifth on wheels, fire at the flands and roar. Yes should fire at an eventy tarticly of you have any other opportunity fire methodic. Following are some tips on which answer to have and which to model.

Leman Russ and Predator: These are the best of the regular tunks, you should shoot for two plateaus of these in your regment. The Leman are harder to kill, bet have fewer weapons and are slower. Predators are faster and have more tanklating guns Tank boilters are nearly uncleas, so I don't recommend them.

Chimeras: These are worse than lawing no tanke at all. Their guns will compt you into using them and their lack of armor ensures that they will die Sell them. The mininty will do better on foot.

Surviving the WARHAMMER Blow

Association to transity out your public Advectige uses in the advection of a transministrating forgets, such doubt and your durations. Strate transmission and public such as the advection of series that automatic and series.

Accesses of the subgranesses and subjects, you have multiply the denirary you has a based on a multiply the denirary you have been as provided and the submotion of the source breat. This become tunks of the source breat. This become moment accesses of the area particular and the table property and a contrare of the table property and a contrare of the same tunks.

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GAMER'S EDGE

Shafawaward: Ya need Sapertanise to hold grant, and the is the best of the band, band hold and the is the best of the band, that has being at may of any subkling gans on tomoxide on 'This that a both and and the balance and the balance and the with deal tarses of fire and subling will more without or a personation. The christ superbasets, such as the Levaturu, are still good elacets, but they short offer the unik hilfing ability that the Shadowared does. Regardles of which Superhearts on chross on losses, being the off super star balance to bit you grinters. Any some are a bandeng holds the Shadowared does per a bandeng holds the Shadowared holds. Band and any mere some star and the shadowared band and the gives to bit you grinters. Any some are a bandeng holds the first how and and the gives.

Titans: 'Titans are the kings of bottle Even the "small" Warhounds are formidable, and



ORK TURKEY SHOOT Sometimes Orks are too confident that their speed will protect liters, which makes them levit ing tagets for your artillery.

Wirlow's are virtually impossible to kill. As soon as you can afford it, get a plateon of Warbourds. They're nearly as charp as the Superbravics, but they take more hits, and their Plasma Canoons are excellent for taking out erroup tanks.

Death From Above

Thunderhawks: Association as you can alford they a Thurdenhawk. Put the Thurdenhawk techwicin level 35 and battion it about five squares behind your front lines. Son will be able to see virtually all the Ork units. The only exceptions are any Orks immediately mote to all buildings.

Thenderboreks can take out my OAA value cle with their reclerits, but try to sity at massnum range or your my lose near to a guardi fine. Antisienth appenduntity fine almost always hisppens on your result. With the almost always hisppens on your result, and the always hisppens on your result. After you've dropped your load, hightal it hack befund fineedly assays

Land Spoeders: These are useful only as spotters. Their weapons have too short a range, and you will just get them falled trying to get a return on your investment.

Marauders: Though Manuders are for, avoid them, as they're more fragile than Thunderhawks and aren't effective as spotters.



BROKEN TENKERTOYS Make the most of your apportunity fire. Most of these dead Orks ditin't own see the units that took them out.

Finally, a fun trick to rull with a flying unfits to fly over to an bandoned objective and and froor filer survives the the next turo. the charactive is can fiv off on other errords H nothing eke the Orks will MULTIN CATT 10 take it back, pethaps exposing them to YOUT OPDORtority free %

Withhinki are beit at killing birge obeschreitening at intenty ald killers at beginning their mostle attern wit aprevate attack two spores at open.

The perstance good for close a support of parents, our their inside 20 equiper angle of the perimice personalizes make them is liable in the team only if you've a solution to where it.

Thunderbreeks are the best boog transports, with things being a lase second because of their high weighty and decent error.

By the Yanes Scole Longotter in the new parts Attract any dot, emenous ministry particular horis that manual matter is Leslopica, the still ago stress for splice haplings units are Leslopica, the splice haplings and the Aritment's actuality and wegging (a) your differper by particular (a) way splice the splice hapling and the splice happing the splice hapling and the splice happing the splice hapling the splice happing the splice the splice happing the

Drea novel II you bree Drathstrike miljulis Izanohere, Bombrasi do a mor job ar saing up a Gargont's Yout shipida.

MAY 18

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STRATEGY & TIPS

Uprising General Strategies to Take Down the Imperium

by Robert Coffey

GAMER'S EDGE

6 fough neuring a reliable. You not only how to be a fighting machine, but you also have to be the brains of the operation. Although is only, he using action charming gamping in Unstruct, there is a first doe of andegy toxich at well. Unknow tatistican device that you device plans on a planet by planet basis to compare the Imperative cadeds. Here are some gassed lays and standards to be bly gave you drive long consults the init.

Safe at Home

Without your own chudes and the power and tmops thay apply synch going bis de data functi. Protecting your childle is critical to success. Upgetels for your turnets and SMA are among the very functionary you aloud purchase. Early in the grows, pare of turnets and one SMA powled a struty declose, however, later m the campeign, when sir attacks gow more devoluting, your work to did an exit a SMA at the

expense of the second turnet. And even though you can do it, don't just jump into the citadel and start shoeting. You're much more effective and valuable m your Whath, besides, the effodel does fine by itself.

As you more through the planetary systems, you'll faid that your fract dialed will durit to face cather and more bequest endaughts. When you start an unision, doop to your production facilities, that work for the insoluble attack. When the exemp stellow, place your defension to maximize your effectiveness ngainst their startist stage—you can denoye sell the defensive mechanicary latter. These endy strucks can





TAKING ADVANTAGE Protey oropool of bus can be specied by the unarg particles switting around them. Cladels are very witherable at this stage.

earily make or break a mission, where a prototiged high in which you're forced to prochase several chickles can cat up critical resources early If you've got the mency, hoy some extra AVAs and tanks before you fand on a planet. Deploy these gave to cately through the other states.

Timution of SVMain expects for some land some helps belogs your called alse some only to show produce the general called your more some objections. Larging a fore-minit a classe for protections in a gene of the CMA bit fold advances of the classes of the classes are general general forces: If the Imperium is thermalized produce of you, here a classes and more explained with the Classes mode and you will have been defined for the Classes mode and you will be and more than the classes of the classes are been as the matter soft have the classes of the Classes and the classes and and have the classes and will be classes and the classes and and have the classes and will be classes and the classes and and have the classes and will be classes and the classes and and have the classes and the classes and the classes with you what the come underword or the classes.

Restless Natives

One of years fact priorities is may mixture should be segreg out mattee knees. Second the area among your stilled chall for any source production furthers in the obligation part of the own mathing an opposed to the Imposum's red — here the red news since mill you and analysis of the term of the red the second second result of the Warth attacks and go down more easily than cladel protected long-terms shoutcures. Taking out nations will read-marged the probst thesh is than claude. Taking out nations will read-marged the probst thesh is than complex power third is cladel.

In addition to securing the area near your bases, you'll want to vipe

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GAMER'S EDGE



GOING NATIVE Make name facilities carly targets on each planet, Getting the natives out of the way prevents them from joining forces with the imperum

out mixe support-forces anout any lingurents citable block your can alaunt. Nathe faces chait aggresarie, ou il good to gathern out of the way only first to to positus young fiberson the linguittan and the mass posh antikacia a mity part out posibloc flavor. Li activitis of the linguittane conblec flavor. Li activitis of the linguittane conblecting height, and the term is cooperative postering langerum genimistra II youhs (fingh keik), and the term is cooperative, you can like on the heavy term it with offfell condensiting in the ont heavy term it with offfell

Taking On the Man

With norme foreces and persister defenses taken care of, its time to go after those imperium etadels. You should focus your initial attack on the estudel how more yper energies will cruckly replace any production facilities you destroy Besides, once the catadel is down, the other buildings are that much easier to demolish layout the temptation to use bombers on the citarlel, they're easily shot down, even if you've taken out the SAMs. Instead, draw ritadel for with your Writh and send to infantry Save the bombers to caickly climinate production buildings after the citadel goes down lifthe Imperium drops a new-citadel after you've destroyed the first one, forget cvervthing else and blast away at it. New citadels are incredibly vemerable as long as you see that energy ribboo astring around them. If you ignore the otadel and let it power up fully you'll hasically have to start your attack all over again.

At coser is a must in any meanly, and using a few of your tanks to its up the meany na good news away. Like Tabler shoulding enemy infanty unless you must, and expecially don't water 'hinde issuences and in a workle on them. Instead, jost no tablem over With protice, you can learn to stere your mussive Warth over those quarks fills is distingtrow while thinding quarket modes at Toppenium. Advi-

Duccesson can drop your own chaldel, dri i Upsoward in omy passicial i foress, odda are the Inspersen will impilts can it that Chrun the chald is a colder as can place turnets and SMA. Place them down right is the heat of the action (you can reposition them histy and all in senforcements to christiat any Impediant arggits. When the action desidown, rapper 3 our Whith and accord previously taucecular letterins for acceded autor foreion taucecuse the transition for acceded autor foreion.

Good lack and long live the Rebelliont %



DEFENSIVE NAMEUVERS Wat for the early energy attacks before ploting your turrets and SVMs where they can be most effective. Throw is some air support for a well-defended base.

Five Tips to Keep You Alive

Don't waste valuable space with extra power plants. Keep one golog at a time and monitor It. When the power is depieted, sell it and huild a unit produce: Build a new plant at another base.

Always save your game La before ourchasing upgrades and additional support units. This prevents you from getting locked into a strategy that might not suit the planet you're about to attack. **Don't bother with KSATs** a (attack satellites). They're costly, they require two power buildings at the expense of more valuable troop facilities, and they're a waste against anything other than a citadel. The Imperium can use them since they can muster the necessary heavy troop support. If you can afford that kind of extra troop support, you don't need the KSATE.

In later missions, target a power plants after destroying a citadel. This will keep the imperium from launching a crippling KSAT strike against the redgling citadei you'il set up over its remains.

Deprade AAVs and lofantry cardy, then tanks, then bombers, You'll want some guided missiles around the fourth or fifth missiles. You'll also want some building-destrying weapons as soon as you can afford them; save up for the devastating anlimatter disk.

Sani He Parton. FROM THE PAST CAN

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BETWEEN TWO I ONE DEAD.

WANDERING

THE OTHER POWE D BE BORN."





G-Police

Pay Attention to This Briefing or Suffer the Consequences

by Scott A. May

GAMER'S EDGE



ny way you look at it, Pagnoas' G-POLICE sels new standards for sci-fi shooters From the 3Denhanced graphics to

the assessme frequence of year attack copies, G-PCALCER is filled with caplosice action and stranging eye cously. Undertainable, it can also gate utils difficult, in you ground year way through 35 increasingly andround levchart codes) will help gathe year through a handloid of key missions.

Mission 9: Runaway Train!

Here is an excellent example of the game's broad scepe. For this mission you must track a reasony kind train, dissent is gan turrets, remove its exploate casgo, and top the loca before it plows into a dome wall 'lo succeed, you'll need perfect turing, weapons finese, and precise ploting abils

First, fly to your waypoint and knock out all air and ground opposition. Howening at ground level, wait for the tasks to appear from the nearby building. With infrared missiles lecked on, take out

CGY

Mission 5: Save a Life, Lose a Friend

n the mission prior to this, year job was to clear the spaceport dome of gaug Eightors and suspicious ground vehicles before Arganta's shuttle arrived. If you were successful, than Arganta exited the shuttle and entered tha presidential limousine. However, sinch not out of arm's way yet.

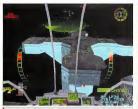
Your first task in Mission 5 is to diminish the inflat wave of fighters that space need the lineasies, with the instancions, then moves it is yound level and yourcold to the first reacheder, witch is comparised of your herets and parked cars. Note out the gant turned with your Mission contach, then start britking the parked cars with mission is note to clave a path the Mas approaching time. Meanwhile, instruct your wingmen, Tachikawa, to goard the lines against a short fighters.

Understanding, Tachitawa with te totel in the motes. Also, his fragody to survakidatik, so hong a diff upper lip and dravby the remaining fightme. Kong a close age with the max ad balance it invariands that summel to the ane down. If you survador too far, the firms driver will by to bidance Angende. Buest's how fighters will appear mer the humon closed you have dispatched humon, zoom shared is duals the next matediated. Agein, concenting was provided in the gain lamits, bun close the path of synchol close. As the timo approaches Known handquarters, generate for cass tails closed stands. As the films approaches Known handquarters, generate for cass tails closed stands. As the films approaches Known handquarters, and the stand stands. The test mereceles the landfart, bun mission ends.



MYSTERY TRAIN Traing, piloting skills, and dead arm are critical in Mission 9, as you race to disarm and destroy a reneway land train.





X MARKS THE SPOT Meson 30 cummars with the destruction of Nanasalt HQ, as you torch the easily recognized target with air fuel bombe.

the gan turnets insourted on the top of every second car. Henc's where most pilots muck up-Blast too wildly at the turnets and you'll destroy the train, ending the mussion m fahree. So be necensite and tight with those laid boys.

Now comes the tricky part Nou larve to follow the train from above, multi-hing its speed wild you so not be can with the fail-failing hights to based the borning (there are three of them). Could be about hy light at to the next symposity, thapose of the borning, course look to the train, and repeat this proceeding for the meet born b Between these maistories, failen wild by to engage you — ingone them. because fime is running out

If you've been stealing you should return just in time to remove the final bends. Unitedly your remetring pockets and univides on the twin, focusing on the origine, to destroy it before it reaches the dome. Then sit back and dry your palms, became it and your of a

Mission 30: Wreaking Havoc.

One of the more intense and explosive missions in the game, this one requires that you destroy the Nancooft headquartees. But we cancer in ap 200

Mission 14: Triple Trouble

It is mission tosts your mottle on throo lovois, as your toom attompts to dostrey o Krakov military complex. First, protect your ground torees by flying ahead and eliminating all fightor threads with common fire and Firestrook missiles. You must clear the airspoce or the ground toam won't advance.

the next do no. Toko out the tighters atterburn to the tw el oxit. Employ Starburst and Hypory troons arrivo. Con to the next d ort vehi ties for now -they're just a ruse to om to the tirst woy oint to asc ort the a s will fall under attack again. Ou div drop to an et the heavily detended Krakev compound. Drop all tive atch the tireworks

Level Codes

Here a single tradie fulfilling (lose prinning widerines in advances in the next level in 6 Arour?) Na meet. Simply type in one of the laining in the single of the gam. Affect level codes is pare inmedicities of the single of the gam. Affect level codes are a endem chest oray, disce a level code has been used, you will no longer in addie to advance normally in the next level, reparities on thew welly and ch. Gauss gut can use them just in take a look around.

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COW

61

GAMER'S EDGE

STRATEGY & TIPS

JSF The Sky Is Falling: A Guide to Successful Bombing

by Tom "KC" Basham

have 100 years ago, semenong of the lice to a bary inters from early legitness of the longes that the object would anothely literations from often managed the first "Domber" plate from often managed the first "Domber" plate mempy breakt or of the plane or ever ensary territory. Witching is fill to the general, he sees the "Domb' planeds have in some firmarch ham, mash me predestion on the local constitute domated half.

on some road. The preverbal light holloslaminates. Man has recented a new form of warfare

Note, if any happen for a single rearry for earlier from semichness member as parking much near most sets which bench stranger fitting have hopeword. Hopefords of the semicanter, there are a set of the semicanter of the semicanter, and the semicanter of the semicanter of the semicanter, instance and the semicanter of the semicanter of the semicanter parts. Characteristics is therein a semicanter method the semicanter of the semicanter of the semisatisfield the semicanter of the semicanter of the semitance and the semicanter of the semicanter of the semistranger of the semicanter of the semicanter of the semitemport of the semicanter of the semicanter of the semitemport of the semicanter of the semicanter of the semitemport of the semicanter of the semicanter of the semitemport of the semicanter of the semicanter of the semitemport of the semicanter of the semicanter

It's All in the Approach

To become an effective iron bomber you need to understand a little about the physics of bomb trajectories. Let's first examine the





NO WORRES Procise dropping borriss in friendly territory so you won't have to worry about energy planes sneeking up behind you

> booth head While falling, the booth moves in two directions at over 1 both, that ide apply, the booth moves down. Clossola, the largest the booth moves forward, with its velocity based on the speed of the interface grant of the fact that its start of the grant of the booth moves forward, with its velocity based on the speed of the interface grant of the fact the interface moves of the size of debase, the further the booth will move forward, before himing the grant of the size, thereface, and then it the antimeters for incommunity is not booth and move forward and altitude of the incoming actual.

In fact, we can be defined as every larger that Nardy every fuelts in the functions where a constraint hardness other hardness constraint in the dense of the second that the hardness other hardness on the dense of the level hardness of the constraint every dense hardness of the constraint event even hardness of the constraint even of

hen bornbing begins by anning the areash precisely at the target, then releasing the weapon. Any cleanges in flight attitude or associed between uniting the alternit and releasing the weapon will assult cause the weapon to make if you're backing tooble bitting targets with new hearhow, the time to receannee your delivery tochesigne.

A Walk in the Park

Lety take some specific examples from JSF. Things become exponentially more difficult when people start shooting back. Not surpraingly, the easiest approach toward the target usually makes you an easy larget for enemy air defences. Since we're starting with the bosics and sunt to fit yan easy approach, we consequently used to state. highly defended target. Since many vinw lack adequate training features, sometimes the exaset way to train for bombing is simply to attack your own articlel. If is close, th correment, and it won't shoot back.

As with most modem control tops, SP features a Constrainced (Schitzkin linguistures Constrainced) (Schitzkin linguisture) there is constrainced (Schitzkin linguisture) (Schi

For paretice, any simple mission will do 1 chose the first mission of the Afghanistan campaign shipply to minimize any interference by cormy fighters. Load your aircraft with L000 pounds of GBU-32 bombs and take off. Once aithome must the Backsneer key to select the CBU-32 Climb to 3,000 feet. The CCIP indicator appears as a circle furtheating the booh masset north connected to the center. of the HUD by a line. Leave the throttle in afterhamer and let the arceaft continue to accelerate. Notice how the impact marker moves up the sensers toward the center of the HHD as the arresult accelerates. This indicates that, since the arcroft is moving faster, the bomb will be thrown farther ahead of the current position. Now, chop the throttle and slow the arreadt. The OCIP market notives down the screen, indicating that the slower-moving hornh will not travel as far forward before instructing the ground. When the CCIP circle begins to distpipe or off the screen, take note of your anspeed. If I prohably be somewhere arrand 330 knots

Climb to 15,000 feet and repeat the unpertiment. Notice now that the CCIP number disappears below the HUD at a much faster speed, somewhere around \$30 knots.

A KIII's A KIII

Pifets have a saying: A kill's a kill, in other words, it doesn't matter what you did or how you did it, if you came home and the other guy didn't, you won. One of the strangest air-to-air kills of all time came

during the 1991 Guilf War. On February 14, 1991 an F-15E belonging to the 335th TFS/4th TFW spotted a hovering Iraqi helicopter. The crew released a 2,000-pound laser-guided bomb, which bit and destroyed the helicopter, secring the 40th air-to-air kill for Cosilition forces. DEATH DDT The CCIP deplay shows where the bench will he the ground.

GAMER'S EDGE

PULL UP Diving causes the CDP impact marker to move up the HUD. The big X warns you when it's time to pull up.

Recalling these trigoneously courses from high circles/year's inseminer that in at a higher affinish the terman vesced through the HLOD is consolatedly terture may. "Therefore, the bombs must invert let a higher speed in order to cover the growtre-distance of that point before inspaceting the guard Alvery high attricks, you may must be able to fly fast enough for the CCIP marker to appear on the HLOD, what do yu do than? Push the aircraft minos dive: As you losses the none, the CCIP marker of wavepear.

A most dwith this base information, spacie can also built of opposite bases have note works to have been applied to the CCHP much with a part integred and hilded. Franct this partial it all an enter of specifies quarkee, and none parties. There, where work most partial particles for counting, a back and particles onen tone Depending more bandware and the specifies of an an it is on it does against enemy table, basecensful homebandie raties (where it is incredite mount of shift and pressons fromage to the up of "multimetic and where," (given exceeding homebandies and short and a specific exceeding homebandies and short and specific the transmission. Specific exceeding a specific expecting and the transmission of the specific exceeding and and the specific exceeding a specific expecting and a specific expecting and a specific exceeding and a specific exceeding a specific expecting and a specific exceeding and a specific expecting and a specific expeci



STRATEGY & TIPS

Red Baron II A Survival Guide for the Would-be Ace

by Robin G. Kim

very WWI flight-site fan dreams of surpositing the infanctus Manfred von Richthofen's final score of 90 confirmed vietones. But however difficult it may be to mak up such a string of falls, there's a more basic hardle to overcome in RED BARON It's long and ardsous campaigns that can be just as challengine-starine also uniff the amisfice. To have any hope of sur-III yvying to collect a virtual pension, you must manage your risk factors. There are many ways to die in the sim, and lock inevitably abandom the reckless.

Death From Within try to look good doing. 10. Examples include

wattertrieness during low level desfights and

mishans You can usual. ly prevent the former by

and fixed forward views

whenever you're fachting

routice londing

toggling frequently between the padlock

near the ground.

However, he wary of

handits that try to evade

you by cotorius scena-

ingly unrecognitive days ... the Al makes

mhtakes too, which

should bring to mind

friench who iump off cliffs

the lesson your mother taught you about

The most generations doorn is the one that is self-inflicted (if you are going to die, at least

in a three-point landing with the nose pointed above the horizon. The important thing here is to settle down lightly. Small hounces are common, but present no problems as long as you maintain a constant nitch agele. Hoher beauwes on the other hand-mustly caused heahard touchdows or by pulling the nose too high after a mild rebound -- can be disastrous

Death From Below

Once you're sure you won't do yourself in, it's time to turn your attention to external threats Among the most dangerous is antisiresaft fire Ecoloding shells from large-califier gues are nearly inevitable, but such fre is so inseconde that it can practically be ignored. Ground

for from enemy machine-gunners is by for the greater hereard.

Keep a sharp lookout for incers coulde from below when flyine within 5,000 feet of the ground answhere near or behind energy lines. If you start taking fire, the evasive representative until your are safely out of range. The closer the source. the more violent your continue must be to throw off AAA itim When the shots are coming from below. use continuously alternating S-tarns (and prov) Vertical undula-

ROCKET RANGE Bockets transforms are hard to ladge, but pood accuacy can be achieved by figuring out the exact range at which the rockets' path intercepts the view through your ounsight.

Landing these tail-draggers is tricky even under ideal conditions. The most common error is touching down with too much speed and too hurb a sink rate. To avoid this nitfall, use a shallow approach at 125-150 percent of stall speed (If your place lacks an ainspeed indicator, the tachemeter is a workable substitute) lefe the engine within a few feet of the excurd and secondaly raise the nose to try to maintain. obtaide, taking extreme care not to null up so fast that you start to climb. As airspeed bleeds off, your plane will fall gently to the ground tions are preferable if you can see the source of the tracers; simply pticking up or down sharply when the gan opens up will cause an entire burst to miss.

Machine-run fire is bardest to dedue at medium altitudes. Thus, you should decide before you get near any enemy position whether you will take the time to chink above the machine syns' certine first. or keep low and evade the bullets as they come. Either can work. though the low road requires constant vigilance





HOT UNDER THE COLLAR If of pressure starts to drop, kill the engine immediately to provent your aircraft from turning into a flying tech.

Death From Above

High show the machine gams and backed wave, entering higher spectra the grant streams new. Herefore prices the grant streams processing the stream of the hards in all streams from above of possible. Deven after the hards is and more of possible. Deven after the hards is and more of possible. Deven after the hards is finded on a might large for too large, aryon contrained gamma and the large for too large, aryon contrained gamma and the large for too large, aryon contrained gamma and the large for too large, aryon contrained gamma and the large for too large, aryon after and the strength and the large more distance of the large strength and the large strength and after and the strength and performed at the performance of the performed of the large strength and after hard wave strength as performed at

Thy to arm for a targeth wings whenever possible By degrading its mancoweability in this way, you not only reduce its threat potential, you make it more vulnerable to further attacks. And if you're leeby, the damage may revealundly cause it to each on its own.



DIFFERENT PERSPECTIVE When landing in the proper nose-high stiftude, judging your height above ground is often easier if you shift your view to one side. As long as you respect the thirsat of their dearleye gamners, two-scotters are easy marks compared to fightees. Strive to attack the lowest of a group first, from a position



SLIP-SLIDING AWAY Housy use of indeslipping (pushing the ruddler one way and banking the other) can dump arrapeed very caddly when corring in hot for landing. below it or on the untstele of its turn so it comnot fire on you. If youngst far enough out of position for the gamme to take shock at you, moving down or easing off your turn will have the double benefit of evading the tracers and quickly taking you back into in blind spot.

GAMER'S EDGE

Heavy hombion like the Cotlu G IV and Handlyy-Page UHOI tave much water gain down. The only safe approach is to fine down. The only safe approach is to first form leaves the range of their withring deforms from the Obstauly, the rayine gain Amedian ship or a lot of surrow, but it busits schraining to the on-otomic marking at the

Returning home safely each day, keeping the number of landning equal to the number of takooffs. These are the foundations for soccess in the sim. The way turn slose of R0.5 Bursti'l I different in target-ache derivament that your noter of victores will almost averly anoust block offs- but only a long as you anwe. Bo coeffei up there?

Balloon Busting

Despite their interact derivant, before attrack missions sheefd be many the most been than the second the second second

Spotting the biblion can be the hardest part. They're easy to so against a key hadsgreent, which is an argument for approaching on the boos its altitude (precess 4,360 km). However, this pois you in easys of the gashagh formidation witdefraces unterfalls for much lenger than does a diing attack. Diving else gives you a witholic speed boost on egress II are bandits have hickled attawar tab.

If you start your dive but can't find the target,



try pacticiting ento the location below it using the "L" key (pacinosk rearest londmark). Paint sinetty at it, then trace year line at sight effectly upward. Somewhere on that imaginary line tes the balloon.

Athough the terruptics to min for home an easien as you have paped the balance, doing on all assoly result havey assolities associate part storgens, show some for singly attacking the granul targets below. If you which to save them from their bally (Bougn at granul targets below, texts of all ansaly results in motions and the save them form their bally (Bougn at granul angult and texts of all ansaly results are associated as a start of the save the save of the game are fitting at pair stagense, but encloses the save the ball'scept is an pour. By to first our athous to core tokeness threats the ball'scept is an pour. By to first our athous to core tokeness threats the ball balance and the save the ball'scept is an pour.

Suppressing machine-gams may be marky work, but consider the alternative: Having to explain to an angry CO why you always return from balloon busting missions by yourself.

CC



STRATEGY & TIPS

Quake II Tips and Maps Revealed for Multiplay and DeathMatch Packs

by V. Long and Elliott Chin

The second secon

Choose Your Weapon

As in DOOM and QUMB, the biggest gun is not always the best inflict maximum mayhem by choosing your weapon wisely before a bettle—the dalay in awapping guns may mean your bat gasp

Blaster: As we all know, it sucks.

Shotguns: The shotguns deliver their kelhal lead of backhot instantaneously. The super shotgun — John Carnaeki weapon of choice—sends twice the wolfcp, and is quite deadly point-blank. Also, shotgans are good Quied weapons because there is no danger of blowing yound? up in a close function.



Chain Gun: Lie a real-list GE 30.14 "Videra" mini-gun, the during gun requires two good the bardes to good. The chain gun—ad artist liceim Cloud'i favorite tay — is fensione in close quorters where the target has finite opportunity to evole, built consumers wonclous amounts of immore When you have where your target is, start should ge dong you see blue, so that by the time you make contock your gun as the full queed.

Grenates: Whether tossed by hand or with a lounchet, grenates are handy for discouraging pussifi or checking around comess.

Rocket Launches: The nodest humber services on explosive favories for many polyces, heading if game designers Thin Willow, Ammient McKeen and Hull Jacquese. This way to doily anyow at your opporend'health with blast damage. Shost at their feet. Note that models are actually easy to doing due to their rehrwely show speed and within that

Hyper Blaster: Many think of the hyper blaster as the reincommtion of DCOM plasma file or QUWAS super neil-gun. It shoets thinterfule bolts, four at a much higher cycle rate. Like the chain gun, the hyper blaster needs time to spoel up and speel down. Regardless, the frequent means held at dose-to and-tange

Rail Gun: Quive: III rail gan hurls a slog a la Ecace, at a termendeux velocity, ripping through encenes with core. Despite its lefthilty, the long relocal time makes the rail gun challenging to use in another, urlens yes have steely merves and inhuman sime. If you must use it at short mage, remember to wait Beamg point-black-lobet from the suge

shotgara, you can withstand some fire and take the time to an Stift, most morbis fird the raft gam best for long range sniping Be sure to eheek out the COLUM-VETS subdur for a quick "cheat" for better mit gam use BEF: The remon

jewel of the DOCM arsenal has returned.



GREAT BALL OF FIRE The BFB's long thing rate necessitates a pre-emptive trigger finger

Machine Gun: The machine gun purchases targets mmediately as well. The machine gan's receil will spoil the player's aim in solo play, but not in DeethMoreh.

The GoldenEye Macro

Cosy Arranda and Matt Comits, second water and a second water (Cosy Arranda and Matt Comits), especially where siling an allow usings late squirrelly targets. It's most helpful for those who don't already have measslook and crosshairs toggled on. To configure you optimises butters for the Geométry marce type the following into the execute AM and the data which light

MAY 1958

Bind mouse? + bond

alias +bond "fov 45; +mlook; crosshair 1" alias -bond "fov 90; -mlook; crosshair 0"

GAMER'S EDGE

Special thanks to Tim Willits at id Software for providing maps, schematics, screenshots, and tons of help.

ARENA OF DEVTH This is the large open arena from The Edge, one of this low is in it's DeathMatch Pack. We've included a map of this low i on page 220.

to be a state of the

Pull the trigger, and after a moment of charging up, a massee half of generi death is uselander with violent record. When you have a good iden there's anomore having very meanboy, on the strigger shocker response around the corner. If your about a property timed, you'd guin hine of-right the matters the BFG blasts the surder miss childron. The BFG's halls of green light are also such id for tracking adverants Is hilden from your view.

Tactics

Last mostli, we offered some taeties for ruling at DeathMatch. Here is someting we left out the art of ladder MBs. Once you get comfortable unrajating ladders, try? langing' partway up or down aladder Many physes worth capace to find you there, and that moment of surview will never out the dros on them.

You can also use even the narrowest of ledges and lips to help you "stick" to walls. Again, this allows you to gem suritage points where others won't expect to find you. Some of our finvorte spets include door frames and the fin side of generage behind ledders.

When chasing people on hidden, look up (or down, as the case may help and run. This allows you to shoot at your larget while chrubing if you are obmitting a ladder and lasaw someone is wetting for you, you can use this tietic to shoot at the ladder top so he can't sign at you from above.

Playing With Yourself

Although the best practice partners are other human physes, it's always rice to get in a few non-human fingus as well. Spice up your DeathMatches with more bodtes -- simply aparts as many bets as you can stand Bois are also good for practice when you can't round up any live opposents

The two fragleaders are the Eraser Bot from impact (found at impact frag com) and the CR Bot (found at www.planetquake. com/cebroi) You can download and tem more

about these intellgent punching bags

from the QUAKE II. Bot Epidemic site at www.quake2.com/epidemic.

Life Beyond DeathMatch

Finally, well have you with one of our favorite forms of multiphyse QUWE mayben: Reclet Areas. When it comes to not of pure DeathAttich Add, few mode shall the effectormes of Beeket Areas II. Its degarity striple You and a fee square off in no assus-type map, only one of you will service. Find out meet at www.phanetupiks.com/even/afterna

Remarks That in additions the following image of The Edge and The Fring Pipe, models have may do for interaction of the United State State with point rates on our Web ale (www. comparing pringing comparing and on our morths) CC-ROM. Make the net to Cancelporter more strategistic mutate relation of the CCAW and GameSport—including some preferred control configurations to set up deduced servers. That if a fair data with Web lace base should be play out a, successful rate fraging should be play out a, successful rate fraging should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate fraging and should be play out a, successful rate should be play out as a should be play out a, successful rate should be play out a



BUILLSKYE Using the ratiopur requires superior aim and patience. Don't firm too quocky, one shot is probably all you're going to get.

Instant Rocket-Jumpin

eff bes it. Reciefunction takes a huge meshanet of time and concentraed effort to learn to do proutly during DeatMalet. Attough you's strandol, you on gwygurself an instant toost with this mech, within is eightly medides from the out Jahrban has in this collection at www. principals.collection at www.

To configure your right mouse button for rooker-pulgoing, type the following at the console (0.8, [Enter] after each group of commands): //

bind mouse2 +rj

alias +rj "rj1; rj2

alias rj1 "set rj_ol_pitchspeed Sol_pitch speed; set el_pitchspeed 100100; solit; + loskiswn; salit; -loskiswn; set el_pitchspeed Sol_el_pitchspeed" siss rj2 "set rj_hand Shend; hand 2;

+ moveup; wait; + attack" alias -rj "-attack; -moveup; set hand

Sti_hand; centerview"

race that you'll need to switch to the locket launcher before using this macro.

STRATEGY & TIPS: QUAKE II MAP



GAMER'S EDGE

STRATEGY & TIPS: QUAKE II MAP

GAMER'S EDGE





STRATEGY & TIPS

Battlespire

The Clawed One Escorts You Through Bethesda's Brutally Tough Action/RPG By Scorpta

In the freedy BOTTIMENT is not not used. While the game may secould be COLONENTLA are certing used. It is used by appendix to a way different uses (not not way different prospective B is not sport marking BPC and diff you pointubility and it is not by a thready the low different to be bit. The different to the sport with the sport of the sport table is the sport of the sport of the sport of the table of the different to be bits. The table is the sport of the sport of the sport of the sport and encounter to bits of the sport and when different to mark the sport of the s

Character Issue

Correct character creation is critical in success hree, and you are better off multing your own character from scritch than choosing one of the "ready-mode" types.

Essentially, you have three choices: Fighter, Mage, or a combination of the two. Thief classes will ture poorly: there are no opportunities for hedgeiching or stearing, and weaths is only marginally useful for susping around, even it high skill-liveds. My own experience suggests that a character with two good weapon skills and a small selection of spells is the best way to go. It's difficult to play this game as a straight fighter type. I tried that first, and gave up on it by the second level of the spins.

I didn't try the mage character approach, but given what the game is May, even a mage will need at lenst one decent weapon skill for times when mana is low, or when mension are highly resistant to mage.

Skills, Advantages, and Disadvantages

You really need only two weapon skills, one good hand-weapon (sword, as, etc.) and one missile weapon. Bows are much more useful here than they have been in previous games.

Aside from weapon/spell skills, the skills most used in the game are going to be dodging, jumping, animming, and onlined strike. Anyone using weapons as the main attack form should have estical strike as a primere skill.

Don't neglect swimming. There are a couple of levels where you have to spend some time underwater, and being able to stay below the surface is important.



Jumping induces throughout the genus. Having a high jumping-skill is actually a bad thing. It is very hard to conclud short jumps, and it may be impossible to make long ones if the celling is low. If you go too high, you hat the columentum, like a beams and drop down again. It is bost to laws a down primpingskill and augment it with a spell instead.

Only two advantages are really worthwhile: Regenerate Health and Spell Absorption. The first one is expectally helpful on the early levels, when you have fower hit points. Spell Absorption is a must for

COW

anyone who is using a lot of spelicasting Remember, you'll be up against many enemy spelicasters, and you can always use the energy

Characters solornatically have lat (intelligence) in points: Mages should make that 3x first, and others may ware 2x. Remember, barldnig up states wer the gume will be a slow process, so you need to make the most of what you have.

Regarding disadvantages, I den't recerrineard taking Law Telerrinee or Critical Weakness to spell types, wiless you really aced the exten points. Exerny mages have a habit of sending barrages of mixed types your way, and saveral hostles. benchording you is drove ear on be tellal.

Take a few Forbidden Wespens. As mentioned above, you really need only one melice wropen and a box. Mark all the rest as forbidden for extra points.

Here's the nundown of other disadvintages:

Forbidden Armor There is no leather or classe amore in BMTEASTAR everything is plate. What makes something light, medium, or thenry its is minor class or how much potection you get from it. If you restrict yound I to light armor, the flems you can wear will have only a point or two of neutralian

Forbidden Material This is a ticky one This time around, it's the forbidden material and overything above it. So if you take forbidden material mithil, you wor't be able to use anything made of advanatium, ebong. Oreids, or Dawlers, either This is not a good sites.

No Regen of Spell Points Take II, espectally if you're a mage There's no reasing in this game, anyway. The one drawback is



 BREDGE TOD NEAR Falling off this gorge is just one of the action-game onhancements to Bivrussne. Be sure to beef up your swimming skills.

that you won't be able to use assissee potians or Mageo Resartus items to replenish mana. Taxowen between all the spellenating mensters, pins the special resionitive genus (these abwork), you shouldn't be in had shape by taking this disavantage.

Race Question

When allocating build points in the game, always build up stats. Flight stats are, the only way to have high skills.

You should try to match what you have in mind with a particular mee. Redguards and North are best if you plan on manify fighting. Bretons and Dark Elves are better if you want to do mostly upelicusting. High Elves provide a mixed both.

I wouldn't pick Wood Elives for anythingtheir shifts are far too furthed to make them worthwhile. And resembler: That stuff about a portioniar neer being "Jushy" or "spell-resistant" and so on a just Eliaf that fittee around, race has neeffect on stats. Coordy by shift about when choosing a race.



YOU RANG? Cassing the Monster Summoning spell will bring forth this guy, who will help you out in desperate times.

Spell Check

GAMER'S EDG

The operator is a second of the second of th

Bigni Megit is almost networks, while the left of the Spider Deerks costs Poline (a costiliance damage spit), On levels 6 and 7, you with the up against Deerks Lards and Counts, who costs Costinuous Demage spidic in mitryflesk. Without Dispet Masie, you? he going through berling policies and there spite reputly, as these gurps have a fut of anna.

Cure Realth is the basic bearing speil, and everyone can benefit from having this one.

Ethereistiin can get ynu though many nasty situatiens. While chtreepi, you can ne gest munister and tako o demagn from either blaws or spelts. This will be very handy an Level 7. Mostar's Jawasoning calls is a "rinned" to help in desperate situations. It javes your signanetts another tampt, and your summond monister also fights for you.

Teleport can get you out of bad situations (The drawning), and make some travel easies

Spell Reflection and Resistance are handy, and become more so on the

GAMER'S EDGE

Combat Strategies

Rot everyone is hostille. Senactimes, menarize well stand there and watch you clearly, hat wen't attack whiles you do first. Daugsing around all three strange tights can help here. Certain menters (there is no way to tell, ads) will not attack flyon have thengibl one with you.

Talk to the people you meet, even in the middle of combal. Only the Vermas can't talk. All the other characters are explaite of charting. Scene may not care to speak with you these are almost invariably hostle. This density mean that scene thing will become fineadly if you talk with it, but you can occusionally pick up some information, mill you.

once in a while, tarn them neutul or being them to your side

All spellcastors have the same problem you do: limited mana. When they run out, they can't crist any more spells. Typically, they use all their magic attacks



(and partections) instructionaly in our masssice burning: They also don't care who gets in the way. So one statistic is the yrand position younced with a networking entitler between you and wherever in casting speeds. Also, design and design held individuals or mound comers can help keep you allow, never past stand around if you're being attached by arefly.

Use hows. There will be many occasions in the genie when innosters are across a gap of some sort and early reach you. This is the tase to hail out your trasty how and pick them off, particularly when they've run out of mana.

Call for backup. Summening a monster or two can be agreet help if you're in a bod straation. They distate the energy from your presence, and may even MB a host fe or two— if you're hely. Run, David be anharmed to strates in longcircomstances II a critica is flooding the sup to an important location, share II and an III and an III to tag at another of CP conces, you have to be created that system concurring mits something an hadra, or roose than, what you're dedings at the memory line can jump across to a strice fundition, do dirat, and gray and responses with all body more floor parts. The supma mark arcsept areasy from something, it may sing change you:

Use spells on found items.

Unfortunately, you'll have to take notes on these things so you know what you have to work with. Start with the character-creation

screen's marieequipment list. As you highlight each them, you'll be told what the spell closes Write that down doug with the descriptive title. For exemple, "Marica Resorters" residences mana Anvitem that has this in the title will do the same Look carefulby for secoils on all the levels that give

explanations of those obscure titles. In some cases, you may not find an explanation, you will then have to experiment to find out what the item closes.

Watch wounded enemies. Often, wounded opportents will move away from you and stop attacking. Generally—through not always—they will not resume fighting unless you go nites them frot. They may also decide to fight again if you talk to them and the conversation doesn't go well.

Save often. This is especially important after a rough fight, before opening any doors, and before leaving a level (just in ease you decide you allocated your build points wroug).

Good luck In the meantime, if you need help with an adventure game, you can reach me in the usual ways. Until next time, hoppy solventuring?

Inter levels, when you're running inte crowds of spell-casting measters (Level 7 13 m) spelloasters). SMaid and Fire Shiftid are good if

you deplife to take armere disadvantogue for mere build peints, and "roticso bundlobil when you are up against to rot-hitting mensions.

Come Dantage is the units of tack form but the maps charactes of you're points to be righting mainly with seconds, you don't need this speci. Keep in anied it will protobly need to be recordingword many times throughout the gener, as it contains within it all he usual attack spell types (the, forst, and to oo), pits markfalting targetting.

Contributeus Damage His duration will never be groater than one round, making it useless for attack purposes. Don't use it in sole play.

Confusion is also worthless here, it is a spell intended for the multiplayer version of the pame. Don't take this II, you're playing sole.

Many Items found during the game soultcate thisse and other spells. Bowever, each use of an Item's spellability decreases the item's duraltility. There is no way to repair anything as it wears found; yeu can only replace the old litem with a new one.

Dos't ga by the macual for the contrailing stats of species. They are not entirely correct. Look at the special list when choosing spells to see which stat actually affects a periodate speci-

Reach Scorpla at Wes Scorpla Domental www.scorpla.com Hessel, scorplo@corpla.com U.S. Mat(codop: a SASE if you her if the U.S.a Scorpla, PG. Dax 338, Grade Station New Wes, NY 19033

22.



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GTIPS!

Strategy/Wargames

CLOSE COMBAT 2

When playing the Alleel side, using your parateopy in table budges before the Convariacan downbill them is encoul to eady success in the campaign genues. Here are a few taptoward that end

SON BRIDGE

If you've got only the second when you reach the Sen Beidge, you've used too wuch time to take Sen (Bonn 'Bon have to secret the two in the first assard; and choose to wait only one hour. Otherwise the Common at the Son Beidge will be prepared to blow it as soon as you show up.



To make certain that valides move where you need them, microswanogement is the name of the game. This Achies is being moved in short hops to keep it from straying off the road and becoming begged down.

ARNHEM RAIL BRIDGE

The Ref Bridge takes n httle more luck. Your best chance is to run a team under the bridge at the approach. You clon't have to be on the



While this German Jagdpanther is occupied with informy to its front, a British PMF antiback team steelds up from the roar for the kdt. Simping informy support away from covern armor is enuced for this tactio to succeed.

LORDS OF MAGIC

There are eight religions in LODGs, each aux-sized with a sepacite area: each religion of the sepacite area area. Earlin, Are, Hen, Water, Cleans, Order, Life, and Death The King and State and Death The your race with others are quickly as possible. So, Hyou with the Life-working page elves, you really wint to comquer the Downeys, or ally conself with them as asson na you can. Exan fi you hoki no dwarfish towns or temples, a good relational to with

the Dwarfish leader will allow an Elven hero to track for all the infantry the needs Similarly, if you are a Fire

weekper, youril in the state of the state of the state in the state of the state of the state in the state of the state of the state of the state in the state of the state of the state of the state of the state in the state of the state of

 boot. The dwarves have
 great tensor and high hispoints, which means they can take a lot of damage while the rest of your army moves into position, fires mustles or magic speth, or part generally hangs round
 watching.
 Our other esercial typ?

Our other essential tip? Make sure to get the patch! -Thm Carter

some Dearfish infantry to

beight to control it (you can mean with the writing under the bridge). Take a recommainsame item or two to the outrace. Use the Velaces machine-again and annoles to make sure you can take the entrance. Have all the other tions free no any Cerman team that oppes up. Not, surekyour secons team down the bridges to a rifle transmost for amount for sucknearth. Your secon renow worl' make it to the nill bridge objective before the Generators an lakow it, but with the first two objectives controlled, it will hus you on extra minute of time. By mosy sour Bern and rifts earns should have suppressed all the Genmann, and rift time for the lag mals to the last objective before the linear goes one. — Patrick AMEer

Action

SUB CULTURE

Are the Procha or the Bolune giving you trouble? Gan't handle the Matant Fish or the Prates? Next time you need help under the sea, try out these cheat codes. Just type the word in

when you're in the sub, and the cheat should immechately take effect. Now you can show that Walker who's boost — Therm Neuron

kanihase self-debruit ertill: nyiserstes all sholds matatr: mosses nabif livel bibly: spost up the seb biblic ands degree countrie differ: moister seccess bedite: god moist herealt: enable access to all missions wenge: qwes 1,000,000 enable (maxmum) biblics: transale bibli direntif big 20 protect



MAY 1998

Classics & Puzzles

MONTY PYTRON'S THE MEANING OF LIFE

While all of the hot spots in the game are fairly caw to find multiple elicitane on each hot soot can torn up a few Easter eggs-even on the fast CD (which, in general, has less furny jokes - see Charles Andats review in this issues ClassicsPuzzles section) Some of our favorites



Sports

BASEBALL MOGUL

It's important to ect off to good start in MOCLU, exercially when you're playing on higher levels of diffectite As in real estate, only three three really motter when nicking a holl

club location location and location So, even though you may be a doed in the wool Browers fan, be warned that the chances of building the Milwonlare club into a percental contender are harmoned by the othis small.

For the best results, select a large market team with loyal fans that have a high per-capita memory Such clubs will provide you with elemty of each in the early years to beein buildingyour dynasty Some recommended teams that



ft the worring profile include the Orights Bayes, Dochers, Vinlees Cubs and White Sox At the other cost of the cash spectrum, and the Rock & Breek

Protes, Tarry, Mariney, and Brewers, onloss you believe that powerty builds character

While on-field a receivand intelligent marketing can gradually change fan loyalty; this may take a decade or more. Fielding a withering feature is a meat year to incompare paol. its, though In MOCEL, a consistently last-place team will sell about 50 percent fewer telets. then a 500 boll club, while a percential world chempion will sell about 70 percent more than an average totan - Denset Mc Canley

TONY LARUSSA 3, TONY 4, AND OLD TIME BASEBALL We at GGW have always liked Nick Krees's baseball utilities,

and Nick's Web site has recently genered a flameSpot HotSpot Award, elong with a Terry LaRassa's Tournment of Champions desnetion. In particular, tans of Tony LuRassa 4 will want to check out Keen's latest fixes for their gams, which fill some hope realism gaps. Keren also bits a big trane run with his updates fer Storesfront's Our Time Bestman, now competible with Towr 3 (and even some Towy 4) utilities. So, whet ere

you waiting fer? Dust off your cepies of Due Time Baseaux, and Tour ss, and check out Nick's Web site at tor//ourworld.compuserve.part/hamecopes/MickKeren.



If you find that your wight leader

Simulation/Space RED BARON I

HH Continued from pg 213

don't worry, you're armed to the teeth and you're flying with wingmen.

Begin by following the waypoint addicator to defend Hawe group Beta from fighter attack. Next, join CP fighter group Lambda to elimitate energy drafts. You'll be ordered to drop a beacon, but wait until all the opposition has been quested.

Here above the Narionski complex and endisy our engineering to dedowing guidance. On it done in edisorie dedowing guidance our cannon to bilate any ground fors. Con tracts will also daws your the, but chainand ne your cannon to bilate any ground fors. Con tracts will also daws your the, but chainrate de guidance that the structure that you mane skilled at hitting the moving tragety you research. This is a structure that you solution further to exchange your a headkanaid, system confid, and the Naroad it recenting states:

When the tails dispatchers amounce that all common have been destroyed, house your mobile command post, which should now have a large transport paided nosity. Land on the track, pick up the art fact branks, and vulsad thans over Nansooft HQ on the buffeling should be m.X.

Cheat Codes

ere are some other fun cheats you can use in 6-Pouce. Once again, enter the codes from the main meas screen. Confirmation of your cheat will appear on the screen. You can use multiple cheats, and they should werk with both new and saved games:

Pantalon	Enables all secret	Benihill
Werwoo	missions in Training menu Havoc Strens	Doobles
	Enemy FallCam	







POWER OFF In the linal mission of G-Pours, you must destroy a series of power nodes to gen access to your primary objective, the central core of Nanosoft's capital ship.

Mission 35: It Blowed Up Real Good!

The final insident is a lifter Yore main objective is to disative the Neurosoft opttal ship, and it mit easy. First, protect your CP ents by viewing out all attaching Neurosoft fightness. When you're ordered ice, fly to the entrance of the dome and maba (100%) genuin from finant/softy forces.

Follow your waypent to the cap ship and exter the ship through its ventilations ducts Fly carefully and doring all the power rodes you executive? This will gain you access to the central core. Be sure to keep a executil copie of your mote through the ar shufts because you'll soon have to head tudy retreat.

After yon enter the central core, blost al direkt and gain turnets. Then By at a sefe distance above the core, drep your bonin, and get the hell out. Ignore say chrides or turnets you might have mixed while you were coming in You'l have endy a few menters before the core explodes and the cap sing empides. The

timate Gaming Machine" 12 ching frame rates. All systems optimized for

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	2 You Don't Know Jack 2	Berkelky Systems	8.51	1	Z AM-64 Longbow	EA/Dotto	8.1
	3 You Den't Knew Jack	Berkeley Systems	8 20		3 MechWarrior 2: Mercenaries	Activision	7.
	4 You Ben'l Know Jack TV	Berkaky Systems	8.07		V Sileni Huntor	851	7.1
	You Don't Knew Jack Newles	Berkeley Systems	8.07		5 U.S. Marine Fighters	EA	7.
	8 You Bon'l Know Jack Sports	Berkaley Systems	7.70		6 EF2000	Ocean	7.5
	7 Pawer Chess	Searca	7 31		7 Flight Sknulator 98	Microsoft	7.
	8 Lose Your Marbles	SecoSolt	6.53		U.S. Navy Fighters	EA	7.
	9 -				B Heavy Gear	Activision	17.
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	1 Links LS 2 NHL 98	Access EA Sports	8.49	Reserved.	TOP STRATEGY Heroes II: Price al Logality Wardrall II Expansion Disk	GAMES	190
	1 Links LS 2 NHL 98 3 NRA Live 98	Access EA Sports EA Sports	8.49		TOP STRATEGY	GAMES Convert New World Computing Bizzard	191 8.1 8.1
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TOP 100 GAMES

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×	1	Herees II: Price of Loyalty	New World Comp.	ST	9.09	51	U.S. Marine I
	2	WarCrait II Expansion Disk	Bluzard	ST	8.83	52	Achturg Spit
*	3	Quake Pack 2: Dissolution of Elemity		AC	8.81		Triple Play B
	4	Quake Pack 1: Scourge of Armago		AC	8 78	54	Moto Racer
	5	WarCraft II	Elizzard	ST	8 71	55	Battleground
	6	Herces II	New World Comp.	ST	8.69		You Don't Kn
		Civilization II	MareProse	ST	8.69	57	Rama
	D	Total Annihilation	GT Interactive	ST	8.68	58	Realms of th
k		Steel Panthers II Campaign Disk	\$\$1	WG	8.68		Riven
	10	Red Alert	Virgin/Westwood	ST	8.66	60	Crusader: No
	11	Diable	8hzzard	AP	8.63	61	Jack Nicklau
	12	Links LS	Access	SP	8.61	62	The Neverhow
k	13	Yes Don't Know Jack 3	Barkeloy Systems	CP	8.59	63	Jagged Allia
	14	Steel Panthers Campaign Disk	S9	WG	8.58	64	EF2000
	15	Panzor General II	\$\$	WG	8.52	65	East Front
	16	NHL SO	EA Sports	SP	8.49		Battloground:
		Jodi Knight: Dark Forces ti	LucasArts	AC	8,49		Durgton Kte
		You Don't Know Jack 2	Sarkaley Systems	CP	8.49	68	Flight Simula
	19	Red Alert: Counterstrike	Virgin/Westwood	ST	8.41		U.S. Navy Fig
	20	NSA Live 98	EA Sports	SP	8.30		Last Express
		Fathout	Interplay	RP	8,38	71	Circle of Slot
	22	Sid Moler's Gotlysburg	Firaxis	WG	8.36	72	Heavy Gear
k	23	Wing Commander IV	EA/Origin	51	8,28		Spycrait
	24	Steel Panther II	S9I	WG	8.27	74	Triple Play \$
	25	Dake Nalesm 30	3D Pastns	AC.	8.22	75	Power Chess
k	26	The Pandora Directive	Access	AD	8.21	76	Interstate '70
	27	You Dan't Know Jack	Serkeley Systems	CP	8.20		Age of Ritles
	28	Tomb Ralder	Eidos	AC	8 19		MIDK
		Gabriel Knight 2	Sierra	AD	8 19	70	Oark Reign
	30	NASCAR Racing 2	Sierra	SP	8 18		Abs's Oddyse
	31	C&C: Covert Operations	Virgin/Westwood	ST	8.16		NBA Live 96
	32	Civilization It: Scenarios	MicroProse	ST	8.15	82	CirNet
	33	You Don't Knew Jack Novies	Serialay Systems	CP	8 13	03	Advanced Ta
	34	Civilization II: Fantastic Worlds	MicroProse	ST	8 12		PGA Tour Pro
	35	AH-E4 Longbow	EA/Origin	SI	8.08		Myth
	36	You Don't Know Jack TV	Serialay Systems	CP	8,07	86	Fantasy Gens
	37	NHL 97	EA Sports	SP	8.06		Lords of the l
	38	Quake	id Software	AC	8.01		X-COM 3
	39	Battleground: Shiloh	TalonSoft	WG	7.99	89	FPS Fottball
	48	Tigers on the Provil 2	HPS	WG	7.97	90	Daggertall
		Grand Prix 2	MicroProse	SP	7.97	91	Leisure Suit I
	42	NBA Live 97	EA Sports	SP	7.91		608(I) Hunter
	43	The Netd Icr Speed SE	EA	AC	7.90		X-Wing vs. T
		MechWarrier 2: Mercenaries	Activision	SI	7.90	94	FPS Football
	45	Sattleground: Ball Run	TalonSoft	WG	7.85	95	Imperialism
	46	Battleground: Napoleon in Russia	TalonSoft	WG	7.87		Theme Hespt
	47	Sattleground: Antietam	TalonSoft	WG	7.86		FIFA 97
	4D	Silent Hunter	SSI	SI	7.83		Hexen II
		Curse et Menkey Island	LucesArts	AD	7.83		Robert E. Los
	50	Twinson's Odyssey	Activision	AD	7.82	100	Virtual Pool

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51	U.S. Marine Fighters	EA	Si	7,79
52	Achturn Spittire	Avalon Hill	ST	7.76
	Triple Play 98	EA Sports	SP	7.76
54	Moto Racer	EA apons EA	AC	7.72
55	Battlearound: Waterloo	TalorSoft	WG	7.69
30	You Den't Know Jack Sports	Berkeley Systems	CP	7.69
57	Rama	Sierra	AD	7.68
58	Realms of the Haunting	Sierra Interplay	AD	7.68
30	Riven		AD	
60	Crusader: No Regret	Red Orb Ent.		7.67
61		EA/Origin	AC SP	7.66
62	Jack Nicklaus 4 The Neverhood	AcceleonA		7.61
63		DreamWorks	AD ST	7.60
	Jagged Alliance: Deadly Games	Sir-Tech		
84	EF2000	Opean	SI	7.96
65	East Front	TalonSoft	MB	7.51
	Battleground: Gettysburg	TalonSoft	WG	7.51
	Durgeon Keeper	EA/Bulling	ST	7,61
68	Flight Simulater 80	Mcrosoft	SI	7.49
	U.S. Navy Fighters	EA	SI	7.49
	Last Express	Red Orb Ent.	AD	7.49
71	Circle of Blood	WrpIn	AD	7.48
72	Heavy Gear	Activision	SI	7.46
	Spycralt	Activision	AD	7.45
74	Triple Play 97	EA Sports	SP	7.42
75	Power Chess	Sierra	CP	7.40
76	Interstate '76	Activision	AC	7.39
	Age of Ritles Campaign Disk	SSI	WS	7.39
	MDK	Playmates/Shiny	AC	7.39
70	Oark Reign	Activision	ST	7.37
	Abs's Oddysee	GT Interactive	AC	7.37
	NBA Live 96	EA Sports	SP	7.37
82	Cirliet	McroProse	ST	7.36
83	Advanced Tactical Fighters	EA	SI	7.35
	PGA Tour Pre	EA Sports	SP	7.35
	Myth	Bungie	ST	7.35
86	Fantasy General	SSI	ST	7.34
	Lords of the Realm II	Sierra	ST	7,34
	X-COM 3	MicroProse	ST	7.34
89	FPS Fotball Pro '96	Siorra	SP	7,32
9D	Daggertall	Bethesda	RP	7.29
91	Leisure Suit Larry 7	Sierra	AD	7.26
	606(I) Hunter/Killer	EA/Jane's	SI	7.28
	X-Wing vs. TIE Fighter	LucasArts	SI	7 26
94	FPS Football Pro '97	Sierra	SP	7.24
95	Imptrialism	SSI	ST	7.19
	There Hespitat	EAV&utilitog	ST	7 19
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	Robert E. Los: Civil War General	Sierra	WG	7.19
100	Virtual Post	VR Sports	SP	7.16

Garnes ets untermisered intes are bed with game on line above 🗙 – Rop game of type: Riad – New Game, AD – Adventure, RP – Riak-Player, SI – Samulation/Space Dambid, ST – Stanlagy, WG – Wangame, AC – Action, SP – Sports, CP = OteolocProzde Games are natival after two years and become eligible for the Hall of Fame.

MAY 1930

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WELCOME TO THE COOPERSTOWN OF COMPUTER GAMES. Here you'll find, raised upon pedestals, the games that broke the records, established the benchmarks, and held gamers in delighted trances for hours untold

Alone in the Dark (Motor, 1932)



Leveration honor ones 20, with shifting

Battle Chess (Interplay, 1988)

Betraval at Krendor

Dynamic 1993 As rich and imaginality as Raymond Real's world Itself, its 3D

Chessmaster (Software Toolworks, 1986)

Command & Conque

Dungeon Master (FTL Schuma, 1987) hand setting graphics, signized sizes, and great back and

Day of the Tentacle ducesArts, 1993) a classic Chuck Jotes Earlean

DDDM (of Selfware, 1993)

Fart Weaver Baseball (FA 1995) Revelutionary physics-based basebel gitms that pleased both ad an and statistics fans.

Emptre (Interstel, 1978) WWE in space, this maintaine transplant brought elegant.

F-19 Stealth Fighter (MicroProse 1968)

Falcon 3.0 (Southum HoleBula, 1990)

Front Page Sports Foothall Pro

Gettyshurg: The Turning Point (SSL 1986)

Gunship (MicroProse, 1989)

Harpoon (350 Pactic, 1969) In depth modern new balles in realiting, based on Gold War

Kampteruppe (SSL 1965) Areand warker on WWW's Eastern Front, offered ongaping

â

King's Quest V (Slava Op Line, 1960). Redefined the graphic adventure with non-toot based gamer

Lemmings (Pagacas, 1997) The tooble carbon fulloutions seas hits an every obsticute.

Links 386 Pro (Access Sofware, 1992) Topped the leader board in graph as and reaksm for its ets

M-1 Tank Platoon (AcroPross, 1966) Replayed an annovation of the second second second formations raiker than single vehicles, good mussion clasigns

Master of Magic (MontProse, 1994) The striceptere and variety of Masis. The Galhering with the sophistication of Ovuloans

Master of Drion MicroProse, 1963) Remarkable diplomatic AL sizes and varied is shrolacy live. shees required redically different playing styles.

Mech Brigade (5SI, 1985) Modern avroyed ballies with increased Konviorune system and more real-



A saribas beatment of Mach dasigs ballies, leptrnard "plant robol simulations,



Might & Magic (New World Computing, 1995)

A landmark multiplayer sholegy game that had no weapone of destruction, set cultived concellion that made accountes

pergras strong AL, good graphics, and impressive Red Baron (Dynamor, 1960)



With an combat with great graphics, monoble realism, Sid Melor's Civilization MicroProse. CON's #1-mind same ci al true, indescribably addiction

Sid Mejer's Pirates MicroPoste 1987) combines gines advertage with ch monts al action, role pleying, and shall

Sid Meier's Bailroad Tycoon J.AcroPress, SD Sufary medo 1830 with white barros for eracheira

8 1.00 SimCity Maxas, 1987) Using playing with lascenting consequences and

Starilloht (EA. 1986)

The Bard's Tale (EA. 1985)

The Secret of Monicey Island (LicesArts, 90)

Their Finest Hour (LucasArts, 1935)

THE Fighter (LucasArts, 19945)

Ultima Itt (Orien Systems, 19635 Cubelency and suspersing subdety



Ultima IV (Orign Systems, 1985)

Ultima VI (Ocole Systems, 1990) AFG as monity pizz replicit with moral checks, resistic row

Itima Underworld (Origin Systems, 1992) vals use races "partica" with lod as rrapped practics.

War in Bussia (55), 1900

Wasteland dataplay, 1900) Dersed Iram Mike Stackpole's Advicenzation, Spice, and Private

Wing Commander (Orgin Systems, 1990)

Wing Commander 11 (Origin Systems, 1991) Dates sky, griter leel, so und card advances, and longher M.

Wing Commander III (Orian Systems, 1994) Supering Sublying FAV space open dam kose the costone of the space cambol parts

Wizardry (Sir Tech Software, 1981) Defined the computer APG with reace-tasked wompoint and dimospheric spol normal.

Wollensie in 3-D (of Schware, 1932) Smooth sporting aptice blastiest slovely updated the ariginal

X-COM O/ICOPICEE, 19940

Zork datasam, 1981) to proper for of advanture games on the PC, its human and

M.U.L.E. (5A, 1983)

Panzer General (SSL 1994)



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263	InterplayProductions.Inc.	Deby he Sword	120-121	185	ThurderSeat Technologies	ThunderSeat	B 4
166	Interplay Productions, Inc.	Editor	20	89	Total Entertainment Network	PGL	70
162	Interplay Productions, Inc.	Fine Space	79-83	103	Vign hierorise Entertain.	DawnofWar	16-17
164	Interplay Productions, Inc.	Maxil	160-161	19	Wal-Mat	ComputerSoftware	-45
77	InterplayProductions, Inc.	OfLightandDadatess	100-103	219	Westwood Studios	Dure 2000	167
273	Interplay Productions, Inc.	Powerboat Racing	68-69	156	WiserWorks	BeechellMond	155
71	Interplay Productions Inc.	BecheckBarranac	170-171	199	WeatWork	CWPrs	150
78	InterplayProductiona.lnc.	Litmac RPG	94	1			
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ON THE CG-ROM

All-New CD CGW's Redesigned Disc Is Easier to Use Than Ever

his month's CG-ROM features an all-new interface and software engine. We think you'll find it better looking and more useful then ever. If you have a 3D card, this month's demos should be a good way to show it off. Several games support 3D features, such as the fantasy strategy game Wirkwiver, Dask Oven, the Descent sivile shooter

Forswerc and the WWI tank sim Pargen Commonly Masic: The Gavenna lovers can test their multiplayer skills with Maul we while console-name fans can sink their teeth into Cecc. If you

due boursport '76, get a load of the borresport '76 Areana, Pack. The road is calling for you

But maybe Lara Croft is more your speed (and why wouldn't she be?). If that's the case, here's your chance to take her for a fest drive, in our revised Tova Riveri II demo that's not time-stamped. All good things to those who well

Finally, we have you'll take note of the very handy Reviews Index included on the CO. We'll provide this for you every month, so you can always have CGW ratings at your fingertips

Now what are you waiting for? Boot up, load up, and get down!



HOT STUFF We've dressed up our CD interface a bit to help show off kiloy demos like Foreware



WARHAMMER: DARK DMEN Flay a Grudgebringer in this new 3D tactical fantasy came.



PANZER COMMANDER Think you can you handle multiple Shermans or Tipers? See for yourself in Precent COMMERT

May CG-BOM Title	

TITLES	PLATFORM	DIRECTORY	EXECUTABLE
Regis 1,05	DOS	TEGIN125	beginzee
2+318 Z	005	BEGIN2	bigkt2.ron
Crot	W95	CREC	groodemtienco
Dark Geen	W95	DARKOWEN	setup.com
EarthUrk	WPS	EARDIUNK	SUTER-CED
Ferentee	- W36 .11	FORSAKEN	setup.eve
Interstate '78 Accessi		ARSENAL	properl, ear
Leeghow 2	W15	LONSTON	ib2deme.cup
Manutlak	WIG	MANALINK	10000.000
Paster Commender	1/15	PANZER	selep.can
Petfessional Gamers' Leaguet	WID	VOL	tebap.ent
Geest for Glary V	1105	QUEST	selep.exe
Star Trek Geiz Shew	WIG!	TREKERIVA	install.com
Tamb Raider II Jame Inveli	1493	TCM52	setap.exe
Tatal Entertainment Notwork	W16	MANALINK.	10040-000
Uprising 3dfx ed.	1156	UPRISING	upris leg3dispers.so
3D Centrol Center		1000	Henest
KV3 Teesk Uffilly for Riss 125 v	2.1	NT3TWA21	er2tweek.let
Tweek for JDix		TWEEK	Tweek.col
Heavy Gear petch		TOTASOK	hap167d.exp
Lengbow 2 perioh.		TUDUSON	62636.000
Shadaw Warrier patch		TODUSOX	sw3dia11.com
Temb Raider II potsk		TODUSOK	ir201.car

How to Get the CG-ROM to solverthe to the 0-10% version of the requests, get 10% (65-14%). If yet streetly receive the regardles within the CS, you set with all this yet course distortifies anyles before read-ing the CS version. Hence address sets of yith compliable to cypus sets(black), for other to any other other with the other sets of repeated by 200-bit.

How to Use the CG-ROM

CGW's Home on the Web

If You're Looking for the Latest Online News and Reviews in Gaming, Turn to the d experts at GameSpot

If Davis has combined the talent and expertise of Computer Gaming World, GamsSpot, and ZDWet to bring you the bast gaming resources on the Web. Whethere it's the lasts game demos, breaking reviews, detailed strategy articles, hol scroops, or online forums, you't lind everything you need to stay on the cutting edge. If you're looking for the fastest online every and reviews in comine. Iurn to the fastest online every and reviews in comine.

In you re booking on one rasissis omme news and revews in gaming, turn to the experts at GameSpot. Here's a brief overview of what you can expect on GameSpot over the next few weeks. To see these articles and others, point your browser to the utimate gaming page at http://cgw.gamespot.com/may98.

Strategy Guides

MES

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StarGrait Bizzard's teng evolved scence leade strategy gams is Snilly ten, and Carebogh has the uspert advice to help you through 4. For those daming encogin to test their multiplay seles on batteres. COW's own Ellow seles on batteres. COW's own Ellow advice to playing the online version of the same.

Ultima Online Con't enter the online world of Bitternia impregared. Linking in the dark shadows are writtle killers and creatives of the wild And if they don't kill you, top will. Let GameSpot help you find your will great adventure

Wing Commander Prophosy When you're through ogling the amazing graphics, check out GameSports guide to help you fight your way through the missions on your way to visiony.

 Dermos
Ganckyce has the meal horcoch and mysical updated game deno transe on the Web A Ganckych, you'll had denna jo heas games received in the save of OGW, Bruss or Stree, Ansterm Roche, VR Bucasus, Towars, Saversc, Cowardcedow, Dandeew Kurzy, and mole



Special Features

Online Gaming GameSpor's prime editor, Rebecco Anderson, scoured all the Internet gaming alles to help you decide which ones to join and what to expect when you do

Klingten Hener Grant Providew Gat the early scoop on this 30 fast presen game from MicroProte. Dating Epix MegsSame's Liweux, engine, the game, set in the Skir Weit www.exe, should please Brideae and action fam alive

Command & Computer II: Tiberian Sun Preview Commo & Concurst fam, prepare to retain to battle. Wastendo Stadios is preparing to launch the not addition to this popular and time strategy game series. Find the latest and most up to this information retay on Generalized.

Baldor's Gate Preview Will Interplay's new role playing game plasse RPG fans and end the long draught in this general Drack out GameSpafs preview to get the takest information about the game.

Designer Diaries

CGW

Let worke Helt's gaing on behind the scents while those much anticipated gains as in in development? Generations, and the baby the population of gains designers like Januar Januar with its anticipation phan that Gainess, Kourar gains for Seeing De Likes, and the Schaler, while scenting in Gener Transmotor for Licestank. UNI Shrom Yim Hell aller glass Gainsglast reactors for gains and Shrom Yim Hell aller glass Gainsglast reactors for Licestank. UNI Shrom Yim Hell aller glass Gainsglast reactors for gains and scename Gaenesseum, und last dated for Adhesiman Bernscherste

W of dandsport to dance, held, lips, Lising, guide, but and the bind particle scenario of the lips, and but and the bind particle scenario. Bennas & Patches: Strategr (addiss): Sad Guide Guide I Wing Commands: Asuchit Propting V Pr MARTIN CIRULIS

What's the Deal with Brains vs. Beauty

o fin sitting down at the off monster garning rin the other day. booting up a ccovid G Pouce, and while of those

incredible graphics washed over me the only thing that came to mind was, "Wow a game that looks this great is wally optima suck." And while the game turned out to be not too bed. let's tace it. We aren't exactly taken' about the Macbeth of sol 8 sims here.

But the real issue isn't G Poucestaly-but rather why that throught came so easily to mind. What dark forces of computer carring have conditioned me so thoroughly that my knee-renk reaction is "Great craphics. - silv outle nameday*

To be taic part of it was due to the tect that I was playing a Payonosis game. Psyghoois is a company that has proven time and again that it is the Fartah Favorati of the industry It the game had turned out to be deep and complex, I would have stuck my head out the window to see how many of the other Six Seats had been timber.

Deeper than this, though, is that I---and probably most of you oldtimers out there as well-have been taucht time and again that a came can have either Brains or Beauty, but not both in the past if you wanted a

COW

tank game that was worthy of the word size, you want with M-1 Task Purporr and used your imagination with the ment polycons. It instead, you needed a good-looking battle field, you cracked open a Novelogic came and threw reality to the wind. And it's not just sims that created

this little schears: strategy gernes

44 Gamers must stop accepting that a game can either look real or be real, but not hoth. 77

embrace if wholebeartedly Again. The dim class of computer gaming show how everything becins with a grain of fruth Tippes on the Party looked like. dogmeat, but what Common Mo Concurs lan could claim that C&C vas taking ar femnerature info account for calculating cannon. range? This equation of weak graphics with good gameplay has become tert og univærn primagrev a keomia some croorents will siavishly rul

their taith in an uply came without even bothering to examine just how vel it pays.

At some point in the past, discounting the odd excention both oped and bad. I think this whole "Looks medilless billing" rule was true, simply due to how much effort it took to rull good graphics put of those older machines and cards. Let's tace it. If you could make something look even vaquely realistic or interesting in VGA, you were either a ganaus or you just didn't have an auful lot of time left over to actually Rish out a came.

BUT TIMES CHANGE

Today, however, not only are the chrps much more powerful, but the new craphic software gives program mers the ability to create and matriculate incredibly esplicitic images in far less time

We description we comera shill let developers hand us that either/or choice when it ain'l necessarily so anymore. The technology has grown so much more powerful and efficient that we should no longer take for granted that having a battletield of dozens of discrete, detailed, moving, 3D objects means there was no fime. to make G-Pouce a deap came. Or that we have to accest the barren. empty worlds of Heavy Geas just because the game managed to incornorate the weapons table and back

story from another cool ficurine. ceme. Thent's just no reason why we can'l have a WWI lactical game that looks as good as Town Aeaen atom but runs the numbers as well as STEEL PRATHERS does.

All we have to do is ston falling for the old gag. Slop accepting that a come can either look real or be real. but not both. And in case you don't believe me. I succest you take a cander at Lospeov 2. Nov Bere's a simthat shows that you can craft a nesty piece of reality and still have the time. to paint a pretty picture.

A buddy of mine used to have like annoving habit of taking the wind out of your sails more here you were feeing to show off your computer with a looker come such as Meac Geper or Wine Committee, He would just not appreciatively scratch his great schedical head a hit and say "Boy this sure will look great in a few years, huh?" Well, recently be came to me and pronounced that "a tew years" had treaty anyed-and I had to adree that commuter names were finally starting to resemple those arcade fantasies that we used to have after a long day of BRTILEZONE or Spe Wes

The future is now and Liust hope. developers can leave behind the preconceptions of the past and realize that it is well within their power to give us beauty with our brains, and VICE-VEISE S

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