

SPACE Unreal III

New games that make
Wing Commander look like Asteroids

Freelancer Star Wars Galaxies Independence War II Bridge Commander

MAttack me.

I can deal with it! !!-Derek Smart on Derek Smart

Black & White
Test drive the hottest game of 2001

The Quake III Movie
Behind the scenes of Sidrial

Command & conquer space in Westwood's EARTH AND BEYOND

EARTH AND BEYOND

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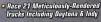




This is Bacing as Real as it Cater







• Smart Al: Fierce Opponents for Realistic Competition

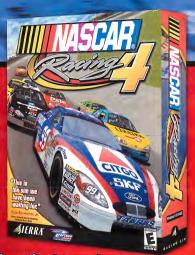


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Fig. unter pierce tiew dionsters and villains during your search for never unione seen powerful Jiebs. Als - year a new spaceauer kit, the Wild Diage.

BALDUR'S GATE" II: SHADOWS OF Amn" Required

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BATTLE

The same of the sa



April 2001 • Issue 201



Space Invaders

Space is the place, or at least the setting, for some of the most ambitious games in the development wormhole. Blast off for a closer look at EARTH AND BEYOND, STAR WARS: GALAXIES, STAR TREX: BRIDGE COMMANDER, INDEPENDENCE WAR Z. FRESLANCER,

The Resurrection of Derek Smart

Whether you've seen his name on a Usenet flame war, played his notorious space sim BATTLECRUISE, 3000AD, or have no sidea who he is, you won't soon forget Derek Bmart. We sent intrept documents Jeff Green on a search for a men that many gamers hate, but few understand.

Game of the Year Awards

Every year at this time, we look back on the year's best, get sorta moist, and give thanks we don't work at Ranger Rick. This year we recognize 13 Winners, 5 Losers, and 12 Special Awards from the games that shaped another wonderful, whimsteal year.



Hot Shots _____24
Guick looks at UNREAL II, MYST III, and TROPAGO.

Read.Me. 27
Hende-on with BLACK AND WHITE and FALLOUT TACTIOS; an interview with Cate Archier's mein men in NO ONE LIVES

POREVER; a new section with Handy numbers; plus the Top 20, Pipeline, and more.

Game/Art/Culture......40

Behind the scenes of the GUAKE III-powered
make. Sterial

Gamer's Edge! 11:
Tons of tips and tactics for
GIANTS, SACRIFICE, COUNTER-STRIKE,
ON. STARRLEFT COMMANO 2, and more.

All-New

B-17: THE MIGHTY EIGHTH.... 90 BATTLE OF BRITAIN . 92 PROJECT IGI: I'M GOING IN STAR TREK: STARFLEET COMM.2 95 EVERQUEST: SCARS OF VELICUS .. 98 BLAIR WITCH GAMES ... 98 FREEDOM: FIRST RESISTANCE 100 Micro Reviews INRANE

KINGDOM UNDER FIRE NO ESCAPE AIRLINE TYCOON DINO CRISIS

OIRT TRACK RACING: SPRINT CARS COMBAT COMMANO 2



Garning on the go: playing arcade classics on your POA. Plus, we introduce our new hardware pimp. William O'Neal.

Salvelr P1500 Rumble Pad109 Theustmaster FireStorm

Dual Power 100 Garnepad ... Creative Video Blaster MovieMaker 110

Tech Medics......109 110 Killer Rigs ...



Index of Advertisers.. Greenspeak

GEORGE JONES

Random Access Memory

got a fancy new home. one which puts me several pages closer to my plans of world domination through gaming editorials. Wait-don't turn the page yet! I have something to say. Actually, a few things...among them:



All-New Gamer's Edge Not that I ever need any help with games or anything (I'm sure you don't either), but I'm happy to direct you to

stop reading my editorial and jump right to page 113, where you'll find our hrand new Gamer's Edge section. Every month, we'll bring you 16 pages of strategies, ting, walkthroughs, end easter eggs-every month. And keep in mind as you read through the section that we're counting on you-gamers and designers aliketo contribute. Gaming Avoidance 1 vacillate between feeling defen-

sive and not caring (a defense mechanism in and of itself) about things like this, but why do non-gamers appear incapable of accepting our obsession as a viable form of entertainment? Caming is not child's play anymore-it's a sophisticated medium. Check out Editor Ken Brown's Read.Me opener, where he explores the convoluted issue of

college game design degrees. With the garning industry currently than Hollywood, it seems like a no-breiner to me. Do you think that the people who pass such critical judgment on games are still corrying their 1980's concept of what computer and video

games are?

SIMCOASTER HIGH HEAT 2001 beta Understanding Media **FALLOUT TACTICS beta** Fixing my broken Nomad Jukebox (Damn it.)

Derek Smart? The net-savvy among you should probably just go ahead and read Jeff Green's profile (page 66) of a man so many gamers love to hete. Our big question regarding Smart was Why? Why does he incite such rage in gamers? And why does he fight back? Jeff flew to Florida to puzzle it out, and the result is a surprisingly intimate look at a game designer who consistently finds himself in the thick of it. It's a fantastically unique read, and I'm

Send George email at george_jones@ziffdavis.com

curious as to what you'll think of it.

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BLACK WHITE

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LETTERS

Letter of the Month Please REMOVE immediately my name

from your mailing list, DO NOT give, transfer, or even suggest my name to any like publication. I do not want your nor their materials. I have never subscribed, nor will, to such kind of materials. Apparently you have no conscience for anything thet is decent. Your products are

replaneing you have no connection to a replying the is decored. Your products are a contribution to the defininguingly and perversions in this bessel land of America, May God in His great mercy reporter you to the place of repentance and conversion to His Son, Jesus Christ, for your own subsidiar and consequent change of coopyrition in the publications of right and nobit through that ad action.

E. Leon and Sandra Holderby

Thanks for your concern. For writing this month's Letter of the Month, we're sending you a delane garning gift pack of KINGPIN, SOLDIER OF FORTUNE, and MESSIAM. Congranisticres and hispy garning, E. and Sandral.

Sincerely.

Driver Hell

At what point does the consumer/game come into play on hardware? I was at a local stere and noticed that the shell still had delic game order and a forting all Chaid AdD on the shelf. No notice that 3 did had stepped producing cards and that specific criver appear "down the road" might be "Ry". No notice that AdD was gone and the 3D cound feature might not work because no new DirectX divers have been amounted (fee, I know Creative

bought up A3D, but to augment and develop or to bury a competitor? Himman.) The employees just replied that until composite told them to do something, it would be "business as usual" Driver support should be part of the purchase price of the product, particularly a retail version (OEM/White box is another issue). You pay for a product with all the features, not something which is knowingly a potential problem. Coverer emptor is one thing, but in this new millionnium/massive buy-outs/big morgers age, somebody has to look out for the gamer/customer. This attitude should be pulled kicking and acreaming from the dank dungeon and into the light. If we don't, and soon, there won't be much PC carring. because the Xbox and PS2 don't have these problems.

Michael Gray

Cowletters@ziffdavis.com



Relax Dude, It's Just a Game

Don't game developers get professional advice when they make a game? Please look at the photo in "Inside Action" page 129, in the February 2001 issue. How many times must we see supposedly professional shooters holding an automatic weapon by the magazine? Any real professional shooter can tell you that you must NEVER hold a weapon by the magazine (unless you are loading or unloading)) in that picture, the only thing the guy holding that submachinegun is going to get is a jam. That wouldn't matter, of pourse, because in a real firehold he'd just be now dead. So you might tell me, "Relax dude, it's just a game and it looks gool." My prower to that is, "No, it doesn't look cool

Michael Howatt

You have a point, but it's not likely anyone will continse that game, I/O ONE LIVES FOREVER, with a combat armisteer, Alea, any professional eighterns export will dell you that that you NEVER refesse rabate poocle bombs the way they do inthat game.

Not Just for Kids Who's listening to us? We are the over

It looks stunici."

4.0 games with lots of disposable moome, where edy our magazine and one bay any gatte we want, feet in magazine should be the size of the magazine because the "what to buy "bitle for us. Why? Because our money is await she, but our times a not. We cannot afford to spond 100 hours on a refer playing game, or even 50 hours on a shooter or real-time strategy game just to learn we don't like it.

We are not lode; we work full-time and have families. What close that mean? Our garring time is severely instead. We have so play and the wee hours of the morning, then got up and go to work. I can tell you that at any price, a cruppy game won't last long on my hard drive. The the PC game compenses to go back.

to the days of the Apagee shareweee progrom. Let me have the first few levels to try, and if I like it, I will buy it at any price. I am

🌞 Canadian Corner 🍁

I am astonished at the arrogance at CGW. You guys, although I'm a new subsorber, already tok me off royally. I can't believe the response I just read in your 190th issue. I think you are totally out of the, acting the arholes towards Canadians (Letters, November 2001—May 1, 2001—Ma

Your insolence is quite mostly noted, and I am seriously reconsidering my subscription to your magazine. I am vey annoyed with the way you oddors have repited and texpect an appling for fellow, myself, and ALL the Canadians whom you we made fun of ill not, you can be sure that it won't only be me writing anyly remains about your insolent comments. Fick up your meas, and by your respectations are as because your residents are as a because your residents are as a such that have to be attained to the property of the propert

Darius N. Canada



Hey now, Darius! We lave Canada. Some of our best friends are Canadian. Please don't cancel your subscription. If you don't understand our feelings, let us quote our ferentie Canadian.

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LETTERS

willing to pay up to half price for a change to try the game before I buy the full version. WHY? I DON'T HAVE TIME! I bought and paid for WOLF 3D, DOOM, and others after trying the shareware versions; don't make me download a 75MB demo.

If you don't think me and my over-40 buddles are buying games. I can tell you that more than 70 percent of my peer group are gamers of some sort or

Ken K44

Who Sucks More?

Sweet mother of crap! It took Robert Coffee more than twice as long to finish GUNMAN CHRONICLES as it did OPPOSING FORCE?! Damn, either he really sucks at first-person shooters, or i'm just really good (which I doubt). I absolutely despise GUNMAN CHRONICLES, and while I can accept that Mr. Cottey may have a differing opinion, saying the game is "easily twice as long" as OPPOSING FORCE is just a lie. It took me all of 6 hours (if that) to complete GUNMAN, but at least 12 (well, I suppose that'd be obvious) for OPPOSING FORCE. Although, I suppose I might just suck at OPPOSING FORCE.

Rob Martens Robert Coffey replies: You just suck at OPPOSING FORCE

Castle Waiting

In your February 2001 preview of STRONGHOLD, you state: "Why right" aryone think of this carter?" Somebody did. Interplay had CASTLES (1991) and CASTLES II (1997)-a couple of enjoyable games. I know that most gamers enjoy having gros and dragges run around their gastles, but I ergoy historical-based games, and am very excited about STRONGHOLD. I hope Firefly Studios provides gamers like myself with a solid and enjoyable product

> Timothy Gatti Albany, NY

> > Inff Clineff

Columbia, MD

We Love Everything!

Wow! It isn't just Jeff Green who has a new attitude [Greenspeak February 2001]! You all dol Check out page 95! Every game in your issue is rated five steral Ch, wait a second! It's just that you use an almost impossible-to-see color! Or maybe it's just my eyes! I'm old! Nevermend! David Maste

Pow! Bang!

Normally, I don't care about the ratings CGW gives to games. I know what I fike and I go with it. This time, however, you have gone too far. In your February issue, you have, representing three stars: as average. Adam West. What is your problem? Adam West is THE Batman, there is no other, and for you to rank not only Keaton but a cartoon above the original Caped Crusader shows the depths CGW has sure to Shame. Shame on you Adam West could lock Keston's butt while eating Bat cookes he made in the Easy Bake Bat Oven. There are no others, there is only Adam West

SQUAD LEADER-The Touchier, Feelier Wargame

I just reed your leside Wargaming golumn, "Sound's Labora Lost" in the February issue.

Letters from home? Emphasizing the soldiers' "personalities"? Who in the hell thought up this warm-and-fuzzy, touch-feely, girly crap? "Damn, I rolled a one; Sergeent Rock goes to the rear for courseling." SOUAD LEADER is about squad tactics, not getting in touch with one's fermine side, at cetera. Out of all the SOUAD LEADER and ADVANCED SOUAD LEADER modules, I don't recall any that had anything to do with

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E959 Microsoft

Wargame developers must be wargamers first, "game developers" second, psychology majors not at all.

Mike Marunchak Dublin, CA

Your Correct

Imacine my surprise when, flipping through your December 2000 issue. I turned to page 64 and discovered that something of mine was in Verant/Sorr/s world now. The advertisement for EVERQUEST: SCARS OF VELIOUS didn't say what of mine was there, only that "Your in our world now." I looked around to see what was missing that could be in their world now, when it occurred to me that what they probably meant was MF. But then I thought, no, they would have said "You're," not "Your," so I knew that was wrong, I still haven't discovered what it is of mine that is in their world, but if I should discover what it is. I'll be sure to sek that it be returned.

Michael I Guth

We Forgot the Vectrex

Just finished with your March 2001 seeze, enjoyed the Johnny Wilson article on the history of games, but I can't BELIEVE there was no mention of the Vectres, either in the article or the sidebara. The Vectrex was an awesome machine for its time, with cameolay mechanics that equaled the areade games when other home avaterra were clunky like the Atari 2600. Everyone I know warted a

Vectrex once they saw it After the Crash (of 1984), I was able to pick up a complete avetern on closeout for next to nothing, with all the carnidges, the 3D imager, light pen, etc., and it's still happy in my basement. Enough die-hard Voctrex manages are out there that the 3D images alone

now solls for several hundred dollars You left out the BEST home console of the entire first wave!

Craig Clarke

Role-Playing Reality

This is in regards to the article on the "suicide" in the EVERQUEST community (Read me. February 2001). Lot me make sure I have this right, a bunch of RPG gamers are shocked and amazed that someone was online pretending to be someone else. WTF??? This isn't a rant against RPG gamers, for I am one. I've been around the block theck, I'm probably as old as Jell Green), started playing RPGs in the '70s with percel-and-paper D&D, and have been online since the days of the 386SX and 2400 box modern. Maybe I'm laded, but I just don't see how the news that everyone you meet online isn't honorable and forthright should be shocking. There are good people and not-so-good people everywhere. Why should EVERQUEST players be any different?

Rob Packett

By the Way, Which One's Pink?

I want to tell you something. Your staff is awesome-the coverage you do. In your February 2001 issue in your review of SACRIFICE, the head ing was "Shiny's Crazy Diamond." And there was a Pink Royd song called "Shine On You Crazy Diamond" and

as I read it. I immediately began to laugh. Me being a PF fan, everyone looked at me like I was psychotic. I just wanted to tell you that you guys have a gift. You have a creative sense of humor. Keep up the good work. You have a great mag.



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JAMES D. DIJANNING, JE.

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Features over 45 different characters with up to 50 separate attributes for each. They have different political views, physical desires, home lives and moral attitudes. Even the cows have apinions, so keeping everyane hoppy is no small caconut.



The second secon

mere 35 to a busting 300 unique individuals. Each mañano brings new births, marrioges and even dooths (natural or otherwise...). Your clizens' lives are interconnected, so loke heed who you affend. Throw a rebel in joil and her extended family curses your name. Bribe her and her family may became your of the family may became your of the family may became your other sections.

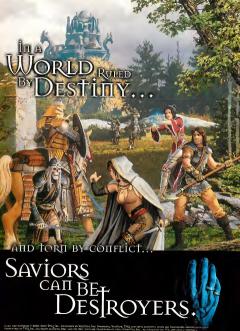
Dictoters are people too, so you'll need to pick both good and bod qualities for yourself. If you've ever wonted to rule an entire Island as a tying, paranald, compulsive gambier, here's your chance.













QUICK TAKES ON GAMES IN THE WORKS

HOTOTS



stanced by the ruthices All that was fearing up the guy analing the demo; renorms felched reinforcements and dejoyard intelligently it assemed to be an even better version of the dellar team All from UNRIAL TOURISMANUEST.

Few details have been released, but we do know that the gurre will have a strong angleobser storning with an emphasic on scription.



Myst III: Exile

BBB Love if, hate it, or dismiss it as the bost-selling acroereaver over, there's so denying that MYST is one of the sominal trice in garning. And one of the prefixed - sust check out these shots, if you don't believe us. Fortunately, it looks like the latest retailment will move away from the maddering, alienating, and downlight outli puzzles of the last corre. RIVIN, and back to puzzles that are more a part of play that made MYST such a hat. What is new in real 360-degree visuals, instead of the lockstep sideshow that defined the previous two titles. EXILE uses a new technology to draw the pre-rendered graphics in real-time via a node-based movemont system. Yeah, that confuses us too, but we think it means wo'll finally be able to look around and ogle the incredible textures while we hunt for a crucial goar or hydraulio thingamiep.

Tropico

BBB As they near their release date, the TROPICO team is neiling down the last few game features. One of the newer features: sunbothing tourists. Running the gamul from bland Baywarch refugees to pusty white land masses, the conigons of your resort beaches will be determined by the quality of your hotels. The political side of the game walso getting a lot of attention - only the most capable dictators will good the all-too-openion sight of their well-armed guards repelling crowds of rock-throwing, unhappy officers. If the gameplay is anywhere near as lowingly detailed as the graphics, TROPICO should be addicting legions of strategy garners when it ships this Spring.

































read.me

Too Cool for School

Why Can't Johnny Get a Degree in Game Design?

A fee being weaned on technology, media, and video games for 19 years, it it is be a game designer. He grew up in 5 be a game designer. He grew up in 5 better the control of the control of the new media problem; a better the control of the new media problem; a better the state of the new media problem; as better the state of the new media problem; as better the state of the new media problem; as better the state of the new media problem; as better the state of the new media problem; and the state of the new media new media problem; the new media new

But after seaming the local colleges on the internet, belony but a sing. Stanford doesn't have a program in interactive media. Notice have a program in interactive media. Notice Planaises Art Institute doesn't teach how to make video game graphics. Johnny turns to the university of California in Redeley, the hogiest with progressive interdisciplinary studies that be sure to find oursework in goal design. He winds up in Plin Butsles, and the stabs tile valued up in Plin Butsles, and the stabs tile colleges of the program of th

Some reactions and the same acceptance of the same story at exactly behind the times—the the same story at colleges and universities across the country But it appears they're finally waking up to

Last December, Robert Nideffer, an assistant professor of studio art at the University of California at Irvine, proposed that the school offer a minor in computer games. His proposal, and the university's reaction to it, seems to be reflective of the debate going on nationvide behind ity walls.

Nideffer's proposal to UCI read, "Computer games and games have been targely ignored by the sendemic community. A more comprehensive and theoretically informed approach to the artistic and technical production...of games and gaming needs to be taken if we wrish to effectively engage the cultural institutions that inform our individual and collective identities, and engender new processes of communication and orbativity."

But UCI shot down the proposal. Wired.com quoted Nideffer's reaction: "There's still quite a bit of stigma associated with games and gaming. It gets into the whole 'high culture, low culture' debate. There is resistance."

UCT's resistance to embracing an exerging form of pop culture follows in a long tradition of conservation in higher education. The same debates occurred over film studies, modern art, fiction, and jeas. I'll probably take longer for universities to welcome gaming since none of them want to be known for teaching people how to make twitch games or "murder simulators," But the fact remains: Cannes are a major.

part of our culture.

So are they high culture or low culture?

They're both, just like film, television, and fiction—all of which, incidentally, are now major courses of study at many universities.

Gaming is a 30-year-old entertainment form in its evolutionary infancy. Although we've never progressed very for from the early concepts of seek and destroy, it won't be low art forevar. The sconer universities embrace intercitive entertainment as they have fills studies, the sconer we can begin to seek potential that games have yet to discover. —Ken Brown

"Mr. Sneaky wouldn't be surprised if HALF-LIFE 2 winds up at a different publisher" page 3







Crouching Tiger, Hidden Rhino

BLACK AND WHITE prepares to consume the gaming industry



Omnes who was the angular of the state of th

gaming public to BLACK AND WHITE upon its immunent release By now, both games and non-gasses alike show all about Londsed Studies and Peter Molymonus's ambitious title. Of, at least, we think we do. Give of the interesting aspects of BLACK AND WHITE is the aura of mystery

that still surrounds it Mach like with THE SIME lest year, by the time BLACK AND WHITE is released, very year, by the time BLACK AND WHITE is released, very few people will have pleyed it. But recently, Electronic Arts invited the gaming press to their Rackwood City, California, headquarters to have a go at the game everyone's been dying to pley. What we found was starting, for three different reasons,

BLACK AND WHITE is a game. This seems kind of obvious, but for so long, BLACK AND WRITE, the Concept, is all we've been exposed to. So during our playasts, we were shocked to discover.

that the game sports penre-busting mechanics At times, you'll play like it ned the strategy game. To harvest wood, for example, you can pak up trees To harvest wood, for example, you can pak up trees and place them into bins, or you can turn individual villagers into foresters. To build your people's pepulation, you can designate certain villagers to become "breoders" for life, (Ouch.)

guine with open-ended quests, challenges, and incenguine with open-ended quests, challenges, and incenasy out set in begane, you're presented with these play
elements. Right off the fast, you need to accomplish
that with party you go get your Creature. The
guine deside this with pally you get your Creature. The
guine deside this with pally you get your Creature. The
play, advancing the storyline, and developing your
typing, advancing the storyline, and developing your

Given the open-ended nature of the game, you can accomplish any given task in a multitude of ways. At the heart of the game lies the central component of BLACK AND WHITE: convincing non-believers to have



fasth in you. Various actions on your part generate impression points within a village. While the equation is simple-generate enough points and you convert the villageaccomplishing this task is anything but.

2. The decision-making really works. Also central to BLACK AND WHITE, or any other game for that matter, is decision-

making. Our initial concern (damn expectation) was that the game would create conditions under which it wasn't clear what decision should be made. Why should you be bad, we reasoned, if playing the game in a morally good way was an easier path? Molyneaux and Lionhead solved the problem through extensive balancing. One of the game's early moral decisions involves a group of men building a ship in order to sail away. They beg for your help, asking you to provide wood and other supplies. When we saw this challenge back in June, we wondered. Why wouldn't you help these guys? perucularly since we assumed a reward was attached to the deed. Our last visit showed us why: The abiobuilders grow increasingly more demending as time goes on. And since you're juggling their finicky demands while trying to grow your tribe of worshippers,

these guys can become incredibly irritating and quite frustrating. Fortunately, thanks to the nature of the game, you can fling them into the water if you'd like The other aspect of BLACK AND WHITE is

that your decisions bave long-insting effects on your character, your people, and most importantly, your Creature. Can you really stomach making someone (and his or her

Three of the four features below are actually in BLACK AND WHITE. Which one isn't? (Answers below.)

a) Villagers in the game will have their names drawn from your Outlook directory. If you receive an email from someone in this directory, the appropriately named villager will wave at you. Click on them, and you'll be able to read the email.

b) BLACK AND WHITE will go online, get your local weather reports, and apply it to your game.

c) You can import your Creature into Windows, where it will serve as your desktop assistant, automatically notifying you of Internet stories you'd be interested in, as well as ecommerce bargains.

d) BLACK AND WHITE features a fullout 3D fighting game for the creatures.

O TROPASSION

descendants) a breeder for life? We'll find 3. The Creature is alive.

Original plans for BLACK AND WHITE didn't place you in immediate contact with your Creature. This has changed. Perhaps realizing that the Creature is a huge part of the game's appeal, you now are immediately faced with challenges that will reward you with your very own Troer, Cow, or Ape.

Largely due to the lack of information surrounding the Creature, it's easy to overestimate its appeal, while at the same time, underestimate its value to the core name mechanics in BLACK AND WHITE. Part afterego part avatar part tamagotchi and part Street(ighter, the Creature is more intelligent than we thought possible. Consequently, its gameplay potential is more or

For the second year in a row, Electronic Arts could be in the position of releasing a breakthrough came and a bona fide hit. In a day and age in which most games are based on previous games, that's refreshing -George Jones

less infinite

The GOOD....



ANOTHER AGE AGE OF EMPIRES tage will be hard



DREAMCAST DEAD ledly, just on the pletform was D REE ROME #1

and the UGLY

DINOSAURS EXTINCT

he's decided to focus on it, an well



Craig Hubbard

ever heard of him? Neither had we until we awarded his game, NO ONE LIVES FOREVER, COW's Action Game of the Year. Because of Hubbard's relative obscurity-and due to his hage role in creating the best shooter since HALE-LIFEwe even gave him a special award this year: Best

Unknown Game God of 2000 If you share any of our fascination with the hest female spy since Pussy Galore, here's a closer look at the man who helped put her on top.

Who the heck are you, and what do you do? My official title is lead game designer. I've been at Monolith for the past four and a half years. I started as a level designer on BLOOD, then joined the SHOOO team as lead game designer. NO ONE LIVES FOREVER is the first project I've been on from the

What was your role in NOLF? You wore several hats, no? We all did. My thief responsibilities were to design game systems, plan scenarios, develop the story. write the script, direct the voice sessions, implement the in-game cinematics, create game environments, place enemies, balance the game, and so on ad nauseum. I also got to do some sound design and play a role in the development of the musical score and its utilization in the game

> Who wrote the dialogue for the game? The incidental dialogue between H.A.R.M. henchmen was hitarlous!

I wrote most of it, although there were numerous people here and at Fox nteractive reading criticaing and making suggestions. There are roughly 3,400 lines of disloque.

te Archer Model Mitzi Martin lent her body for

Cate's killer look

Kit Harris gave Cate Archer her voice, as well as Inge Wagner and the elite guards. Nope, she's not British.



NOLF recreates the camp of the 60s era sov thrillers so well What were the major sources

although the script would

have been nomewhat

shorter if I'd had more time

as they really

tend to show

their age. I'd say

Funny how that

of inspiration for the game? For the look of the game, we budget movies.

Our Man Flint, Danger: Diabolik, and Modesty Blaise were the big influences. We also used a lot of reference

materials, such as books on the era's graphic design. architecture, interior decoration, and fashion The characters and story are based on an amalgam of the '60s spy craze rather than specific sources. The biglogical explosives thing was triggered by Casino Royale. but it was also in the general spirit of the Derek Flint and Pink Panther films, with a deah of The Avengers, Matt.

Helm, and James Bond for good measure.

Cate Archer: Where did she come from? Will we see her again?

When we decided to switch to a female protagonist, all we really knew was that she would be resourceful, intelligent, and driven. She went through numerous concept sketches, costume designs, hairstyles, names, and even nationalities. The hard part was to come up with a look that suggested the right age, era, and personality, but also worked as a 3D model. After an international talent



The man who put the hurt on H.A.R.M., and gave Cate Archer her charm





Class." Scends like a lot of wark to us

was the hig

r," and wiegn thet Disl—band or even



search. Fox Interactive decided to use the likeness of actress/model Mitzi Martin.

Are there any plans for an add-on or sequel? I quess the appropriate answer would be, I could tell you, but then I'd have to kill you.

What are you working on next? Finishing SHENMUE and unlocking Ayane's last costume in DEAD OR ALIVE 2: HARDCORE on the PS2.

read.me

The CGW Mix

Our latest fascinations

Baldur's Gate II:

Shadows of Amn I've fixely get the end of this gate same in sight it's been an inconditio ride, so covered to that the idea of spending another four months playing as a different physicien is unbeloable tempting. Has sev other pane so do'lly believed a speaking scope and

stery? - Calley Airflx Dogfighter If a every led's drawn to its monature WATI about !-



honel came and recks/sthrough the house, and Germans in the fiving room Smale concept and sess gameplay, but I was hacked, - Anady

Dreamcast Games

Not, the sastem's been content, but despets, who con-Igners games like JET GUST RACED, SHIES OF ANCACEA, and RFs. 2817 Not me. I even bought the aver-invest SAFRRUE, which wasn't had once I started amarining I was in a Jean-Claude You Oppose Dick - Property



Counter-Strike

We haven't been pame-looked this this an a HALF-LAFE med since TEC, but COUNTRY-STREET's feet-asserd tectical sim paragraphy and real-world syspens, keep us. coming back for more. The bomb has indeed been singled affine

Understanding Media Wow, Marshall Mobahan's Inte 50's terator removes the definitive stade of all things media. It's still relevant and surprisingly insightful with our twento new terms of media, the internet and pames -Jacez

STEALTH MODE

by Rodney Allen Sneaky

- Let's start off with the Xbox. Anything with a mysterious "X" on it grabs my eye. Microsoft is making the Xbox so that it can optionally work with a mouse, keyboard, and your PC monitor, so guess what? It's essentially a home PC. Take that, Gateway and Dell. Microsoft has unleashed the boys in the lab coats, though, and they're pushing Xbox technology even further. It should have some radical input options, like voice recognition that really works. We'd even guess that it will work with mental telepathy. but the Amazing Kreskin hasn't been recruited by Redmond. Yet.
- They're not stopping there, though. As Red Herring learned, Microsoft is seriously considering jumping into the handheld games market. That's just the fastest-growing segment of the games market, after all. The rumor is that while the handheld. dubbed Xboy, has been discussed, it will have to wait until after the Xbox launches this fall, meaning that the handheld would be a 2002 market entry at the earliest. While this would put it far behind Nintendo's Game Boy Advance, it would be able to surpass the GBA's technology.
- 3DO is readying several titles. Expect to see a HEROES OF MIGHT AND MAGIC 4 this fall. They're far along in development already. For this iteration, they've focused not on adding more. but on refining the core gameplay. They'll also publish a MIGHT AND MAGIC IX, though they're thinking of renaming it. Finally, they've asked a development studio that is well-known for making hardcore RTS games to make a hardcore RTS game to go with their Army Men franchise.
- Sierra's having some tough times, and Havas has put them under the microscope, with absolutely no sense of humor about things. They've already done some layoffs and canceled one internal game that was never announced. ODYSSEY, Mr. Sneaky wouldn't be surprised if HALF-LIFE 2 winds up at a different publisher. Sierra sold its soul to get the original and didn't acquire guaranteed rights to the sequel. I have no word yet on whether Sierra's officially inked a deal with Valve, but the fact that the game is still unannounced makes me wonder.
- Chainsaw David Grenewetzki, Sierra's president, may be counting his last days. His VP of marketing was fired without notice. and replaced by the French guys, and Grenewetzki is commuting from L.A. two days a week. Nicholas Longano, formerly of Mottel and the Hot Wheels brand, and Calvin Klein and Review before that, is the new senior VP of games marketing. So if games are like Hot Wheels or bottles of Obsession, Sierra may be okay. Longano is head of strategic marketing for Havas, and he is moving to Bellevue to take charge. Everything will report to him. Sierra Home is also being taken over by another guy from Paris. C'est la vie at Sierra these days.



Handy Stats

y Alex Handy

\$90 million Gross U.S. sales last year from THE SIMS and THE SIMS

add-on, LIVIN' LARGE.

Number of times Maxis cancaled THE SIMS because the review board didn't like it.

Number of years Will Wright secretly directed THE SIMS before EA bought Maxis and supported the game.

2.75 million
Worldwide unit sales in
of DIABLO II, Blizzard's

fastest selling game ever.

Supposed age of Jeff Green.

14 Number of levels in ONL

Number of levels that don't

Number of smalls I receive that complained about my ASHERON'S CALL review.

Number of emails Robert Coffey received that complained about his DAIKATANA review.

13.2
Percent of gamers who pronounce "Gibs" as "Jibs!"

0100001101000 "CGW" in binary.

Stats" will last.

Top 20sf 2000

Rank /	Game / Publisher	Total Units
1	The Sims EA	1,775,788
2	Roller Coaster Tycoon Hasbro	1,251,770
3	Diable 2 Havas	970,131
4	Who Wants To Be A Millionaire? Disney	942,978
5	Who Wants To Be A Millionaire? 2nd Ed Disney	752,868
6	The Sims: Livin' Large expansion pack EA	595,410
7	Age Of Empires II: Age of Kings Microsoft	595,016
8	Sim Theme Park EA	563,299
9	SimCity 3000 EA	385,001
10	Age Of Empires II: Conquerors expansion pack Microsoft	373,440
11	Roller Coaster Tycoon: Corkscrew Follies Hasbro	370,121
12	Unreal Tournament Infogrames	352,866
13	Command & Conquer: Red Alert 2 EA	334,400
14	Roller Coaster Tycoon: Loopy Landscapes Hashro	325,210
15	Sim Mania Pack EA	294,214
16	Half-Life Havas	286,593
17	Command & Conquer 2: Tiberian Sun EA	283,544
18	SimCity 3000 Unlimited EA	278,496
19	StarCraft/Battlechest Bundle Havas	275,286
20	Diable Havas	260,020

Source: PC Data, Inc., Reston, VA

The Buzz

"Don't underestimate toys - it was games that got the personal computer revolution going." -Matthew Mason, computer science professor at Carnegle Mellon University, quoted by AP

"There's no lack of creativity in this business, there's just a lack of consumer demand for anything outside of the core settings. Unfortunately." -Brian Fargo, founder of Interplay

"I guess someone figured out that there really isn't a huge economic benefit to publishing every piece of mass email that comes out of whatever PR firm Microsoft uses?"—Bruce Geryk (Strategic Therapy on Gamepen.com), on the collapse of online gaming alliances



PREORDERS



& Maglek Obscura (Sunce Stunct) Welcome to the land of Arcanum, where magic and scroopy hold equal eway with technology

and science. An adventurer among dwarves, humans, once, and dwarves, humans, once, and dwarves and analy webl a feeting several as a florring several.

Eather's State II Expension Fack: Threes of Shaul



Balder's Bale II Expansion Fuck: Three of Bhaid conserver Continue the epic aspa of Balder's Gate" II to be ultimate conclusion as you fulfill your classing as the





Myst Bis Bile occoneración Building on the surreal style of Myst and Riven, Myst Bi. Dade festagen new fameasis environments that mode 1st produciosous temensesse, mysterious and beautiful. Dade festames five not rely new agos for players to engine and hours of new





ptu create in heaven or heil bor your worstrapses.

These 2 deems accorded.

The ultimate board based experience, so ell in broadhabe ray worlds where branepses or and teamnersk are the only taxe layer to survival. Unprocedered innovations in teamplay and technol were ferre will survivally and technol were ferre will survivally and technol were the survivally and technol were the survivally and technol were the survivalle were.

FLEASES



of Steel sections combat game and the Fallout arrestage and the Fallout arrestage and serves as a side story to the serves organic portifium by Features many systems milities to the series, which will no deutit please those hangering for another postapocacyptio comp.



Evil Dend: Hall to the King max Ash med cros again attempt to save the world term as appealing and horning end. Survivel horning pend is taken to new heights by combining the suppeased formake of suppense, action, and puzzle-solving with over-the-to-bitocobiast and



Size Tests: Away Team is othergo of an older group of officers brought to group of officers brought to gather to take care of the Federaland's dry laundly. Your unit will conset of 22 characters, cook with a unique experies in its your to choose the 3 to 6 officers needed to complete such of



Simbastier stateward acrost Experience the most gatwenching, pulse-pounding soler coaster of all time. You records, create, staff, and makage the theme park of your disease. An oasy-to-use reterrious and stunning 3-0 graphics make if tun to create and expo. There's a new



their accord every cornel.

Other Senter's Bedging.

COLOROMO AREA. A Instigueson Adding game belowed on,

the Chronil Techniques on adding

one in 1920s listend Thin only

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true the dark, ormous spens

of the horror reader's in

other marriage conductors.

All available now at the Computer & Video Games store at amazon.com.

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pipeline

Software development is an inexect science, so picning down release dates is like predicting the next gaming website to go under. These dates represent the hest available into we had at press time. If wee're a cublisher, send us voor codates: completion@riffdesis.com

Updates

has been pushed lack all the very to the end of the year. Why? Mythos is working on a custom engine for the PS2 version. Curso those consoler for delaying our PC games!



has a name now, and it's — excellically pre-alpha. They're not even close to hw balancing the new skills yet; it'll be men before you can bloody your sword ngain



Just Announced

MASTER OF CROSS III: The game is still very "presipha." The feam has reacked the point where one can research fechnology and have industr build thines, but that's about it.

ALE OF WEARERS IN THE WILLIAMS THRONE

FRENCH & EFFCRIO

HISTOLE WHITERS: ANDREWS RESIDE

MYTH III: THE WOLF AND KINS-LIFE 2: Nething "efficial," but NYU computer science professor Ken Perlin says he's born working with Value on a way to let players "fall in love with in-game characters." Leve 'em and

Age Of Wenders H: The Wicset's Throne U.D.S. Mose In The Bork: The New Wightman Info

Buttle Realms Errye

ick & White EA

Communed & Compart: Recognide Westwood amount Commundes 2 Edits Destroyor Communed Mattel Ocus Ex 2 Eldes

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MAIN Empire Earth Sierre Emperor: Battle For Owne Westwa ect Tactics: Eretherhand (1) Sheel Interplay th Polati Status (Ino 1985 Dulessin

Freelancer Microso Hele Garole Harrenn 4 \$51 NAM Hastile Maker: Interest Rising Interplay Iconted Date: Heart Of Winter Interplay IL-2 Stamonic Disc Syte Legends Of Might & Magic SOS tegic & Maphess 2: The Art Of Magic Bethesdo May 2001 Seroner 2001 Spring 2001 Spring 2001 May 2001 Spring 2001 Semmer 2002 Sewmer 2001

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Signa Microsoft Silona Heater II Medici and The Sirss: Hoose Party Ed ster Sime Ure EA MIN Sins Deline El.

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Senareign Sony Online press. Star Trek: Bridge Communder Act Star Wars Salanies Vernat/Luca Strongbold G.D.D. Sammoner THO Jeans Forthess 2 Simm

The World is Not Except 24 CHIPMEN Total III Eldes

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The godfather of gangeter sime is back. In the tradition of prohibitioners nobster, it's your job to keep your hit men, kidneppers and hoods in line so you can make a killing, so to speak.



you can appear legit all day and save your dirty work for the wee hours.



The in-game sarriest helps you more up the ranks from a fleedling hoodium to a feared and respected made man-



Command a host of new specialist characters to build your team's criminal sower and family connections.



It's Disturbingly Authentic www.gangsters2.com

EVERY FAMILY'S GOT A FEW Skeletons in the closet.

Ghost III the Machinima

the Quake III-powered movie by Sandy Brundage,

COMPUTES ESMINE MEDLE . DOW SOMESPOLICE . 402455

est people use game engines to make temes. Anna Keng makes movies. At countainhead Entertainment, the former id e is creating Signal, the first commercial d title using the QUAKE III engine

ed by Vemor Vinge's scie nese in the Sky" and the televis n 5, Sidviol has a familiar "rebels fight at

rial, a race of people have been torn and setun by a hostile, mysterious spec at seem unable to be defeated. The

ders are encient, and their history nd of years. The who have fallen vic e inveders, ere e race with

red thousand years no planets units to vanquish rk force which threatens to ov every living thing in its

g. Earth will find itself in the middle of the at war the Universe hes ever seen" ng movies with a game engine is called It was born with the release

twere. Check out the four-hour end 96 by ld Sol tahra from The Nehabra Project to see wi ne cen do Siepstick certoons " end "Hardly Workin" from ILL Clen nter side of QUAKE

anse engine to co Wood way of pre nte sonnee rather then sendering an animate film ellows for factor and cheaper movie-making

that will be adapteble as new, more slegent eng-like Monolith's LithTech errive. The LithTech engine even being expanded into a suite of him produc-tools called "LithTech Film Producer."

A successful mechi na needs a competting script vie, but it siso needs solid code, e die lke eny mo od en eni or. Sidvitil draws upon two ertists, he ners, e progra mmer, a sound engineer, end

hy does Sidnie! use the QUAKE III engine? The us reason is because Kang's hurband is none her then John Carma

es past those limits, p th the help of a few film tool we use is proprietery,

on in-house," Keng said, "but we siso use tools ranging from tred film/television hardware end software to tradi tional game development tools. If we cen't find it, we to it.

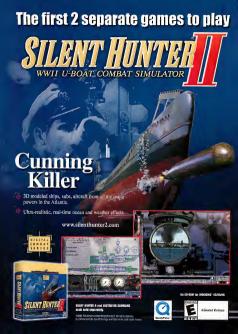
eele it."
Foundshoed Entertalnment le creating a world that if hasat you even es it shows mechinine into the steinsteam. King believes that enything from a perstant actine universe to a comid book series is postalt. Sinoirés atony is so expecsive, that if things an et, I gae myself as enquilled with Subirés scory. is has been with Ster Were" And thenks to QUAKE

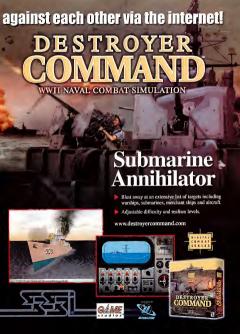
III, it will be made at a fraction of the cost Wetch for Sighis/s release in cinemes or on cable rision later this year, ECTY

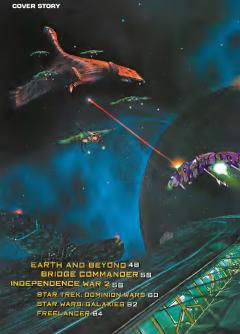
















EARTH AND BEYOND

Taking gamers to deep space—a few thousand at a time

No more so than that show's "madcap situation comedy in a Nazi concen-

now, as you read this,

s are that some genius

BY ROBERT COFFEY fact is, the virtual playground of online gaming is out to get a whole lot more crowded in 2001 as a slew of developers unveil their efforte to jump Verant and EVERGUEST's claim on the online gold-

trying to come up with unique hooks and niches to set themselvee spart

to he entertaining, how many varietions on the eeme theme can gamere he We're thinking that there are just enough hours in the day for

sets to squeeze in one more. And we're thinking that game might very well he Westwood Studio's insugural affort in the persistent online

world milieu, EARTH AND BEYOND

Space Cowboys So why are we hetting on EARTH AND BEYOND? Because it's the only game crunity to carve out virtual lives for themselves in the finest

exploring the most distant reaches of a

The game takes place well in the 23rd century. Humanity is living in ete of cold war, still re ering from e nearly cate-strophic conflict thet took oe some 100 years por ous. Three fections now d inate the solar syste

aciously capitalist Terrar nists who are genet-

ically engineering warriors These three fections form the foun-

good, amassing envisible fortunes, and



down to an affen tasta firms.

actually a very solid RPG. Each of three possible trades (fighter, warrior, or merchant traderi is ovaliable to any citizen of any planet, and the skil bornses each planet confers consely create a pool of nine potential Il get the best pure less from the Terran A more con bative Progen trader can enjoy just as much success in the game... be just may need to do it m as a ptrate hijacking convoys and trading in black market goods.

What I Learned at Space,

Similar to ASHERON'S CALL, gamers will start with just two or three basic stells, and gain more (probably up to 15 or 20) as they accumulate exp Unlike EVERQUEST's, E&B's skill system will not he use-based, so call experience will be crucial. The list of stolls hazn't been finalized yet, but Westwood is planning on having literally 100 or more, including dip critical hit, and various weepon skills. Leveling up will allow you to add new skills or train to improve existing ones-though to improve skills to tha fourth or fifth level, you will probably he tasked with completing some epic quest. Additionally, home planet limits will belp determine bow high skills can go, so don't count on maxing out your tion) hit rating if you're playing as e

One of EARTH AND BEYOND's most ing features is how your space slarp becomes a physical expresion of your character's class and level. Sure, yon'll design a handsome 3D evatar to wander around space stations and get queste (more on that later) but 99 percent of your presence in the game will be an captain of your own personalized ship. As you gain levels, you'll move up the game's tech tree and win the mity to upgrade specific porns of your ship at peedstermin increments. Will you upgreds your sen-sors or opt for more firepower? Should you increase your shielding at the expense of faster engines for eluattackers? Every race bas a specific ship style, and every trade a specific baseline chip, so the inky blackness of epage should be filled with a huge variety of craft-especially since players also will be able to pick their own chic color and decels (some of which may ards that become available at pertain levels). You should also be able to assess another ship's level, class, and abilities at a clance.

Galaxy Quests So bow will you obtain the experi-

ence that is necessary for adding skills or upgrading your ship? Well, you could follow the basic online RI model and just kill lots of stuff. But the designess really want you to go on quests; to that end, they're bending over backward to make their questing em the standout that the current king of the bill. RVERGUEST, isn't, The bope is that quests will add more suboce and parrative flow to the cam than constant, random fighting would.

Twinks in Space "Twinking," the practice of ertifi-

cielly buffing up your character, is going to be nigh onto impossible in EASTH AND BEYONG, Most twit is done by having a high-level cheractor lend so a newbio with superpowered items that he could never hope to got through legitimate meess. F&B's tech tree thwests twinking by having your ship incrementally gain new tech levels. So if your wasel's engines are at tech level two, it is appenible to step e ninth-level ine on it—it simply won't go on. This esti-twinking policy can't come as good news to Westwood cofaunder, Brett Sperry, who is, according to several sources at Westwood an Evenquest twinker seareme. Sperry has his high-level characters precticefly neuter and neif big monstees to the ground before letting his fresh characters deliver the killing blow and gerner all the experience. He reportedly runs four PCs at home to make this taotic work. While you mey or mey not agree with Sparry's effeged character augmentation, you've got to head it to the guy for his integuity and enthusiasm. If EASTH AND BEYOND can poly inspire a head fal of players to the level of Sperry industrious faseticism, it can't help but he e hit.

Waya E88 ien't e Traditional Space Game

L. No Joysticks Combat is real-time but mouse-driven with invisible die rolls beend on such attributes as skills on weapons, determining the outcome. 2. Scale Even the biggest player ship is tiny

compered to a spage station, capital ship, or many of the creetures.

3. Web integration. You'll be able to buy end sell items online but out of the game-

6. Journelism Westwood is hoping to integrate for fiction into the game in the form of players participating as reporters or game events, which could become an noticel rate to play

5. Doeth Sixon it's a persistent colline world, dooth is not permenent. You'll get one free denth a day; after that you'll reasewn of your starbuse at 70 perces sawn of your starfuse at 70 percents ith with the option to pay for a full n pair.

COVER STORY

There are basically two types of quester cratted and personished The personskized quests are obtained through quest poneration you find on spore printions. These generators take took at your character, fill in destills in quest template, and then send you off on an erorit mustion, a salvage run entireval errand, or any of hundring in privated mendo, or any of hundring in

possibilities.
The catified missions should be more competing, selvacing the storyline and often requiring tool top of high processing the storyline and often requiring you top or high processing to could be an entaglationness in saking you causardiant and NPC to taking you with entaining a separation of fifteen sin order to take out an enormous capital shape resonants intern that week. They will not all be conflict consider between Registers and control to the conflict of the conflict of

and the control of the control have to control of the control of t

HIT WAY Jest of up of effects in the management of the management

Lost in Space?
The one concern we have about this visually deterling, encommonally appealing game is a potentially big one: communication. Frent though class and corporations will be able to maintain radio content on personal, Cll-style communication, private or players communication or players or players communication or players or players communication or players communication or players communication. Prepare meanity send other cell be able. Players nearly send other cell be able to date, but not the ventences of paper to seem talledy the players will be interest.

any companionable his obviously too early to make a real call now, but if EAB does not provide edequate player socialization it runs the danger of not developing a community of committed players—the very thing that makes these online quames thrive.

In the meantime, we're looking

forward to participating in the beta test (see adebat if you'd like to participate). The test should clear up any questions lingering in our minds, and four KYSEO/DIST addition is any indication, the game should suck up bours and hours of our woreful lives. CGIT









EARTH AND BEYONG bets test? Go to http://westwood.co.com/speciels/batus

igneg/index.html end enlist. A few coveets are in order. First off, be prepared to mix year play with work. Westward will need testors to commit to between 12 to 30 hours a week of play

time—time that

testing specific

I Wanna Bo a night be spent

erees of the geme aniverse en specific days and times. Be you a newbie or the world's most experienced

gener, yea'll be expected to document and concisely explain any bugs or problems in regular reports. You'll also need a feirly hefty system let least in the early portion of the test-

ing). Testers will need a minimum Pertiam III 500 with 128MB of RAM, 1GB of hard drive space, a GaForce 128, and at least on ISON interset prenentien.







Will Make Yov Wish İt Had.

Just the direction will be detected as a property of the service o









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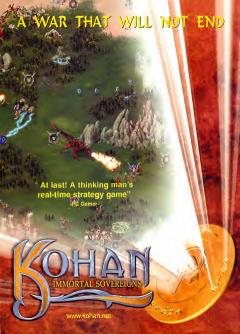














STAR TREK:

BRIDGE COMMANDER INDEPENDENCE WAR 2:

THE EDGE OF CHADS

Take command of the biggest and the

baddest in these two awe-inspiring space

simulations

his seminal year in history has added a new directive to the space sim genre:

Games now obey your will. You're no longer last a cog in a massive was machine. You don't just fitter around, powerze the trigger, and spew colored lighting at another space speck. You don't listen to your mander yell out an order and begrudging

Now you are the commander.

This is the space sim experience for 2001. You utter e phrase, and your men follow it. You say, "Destroy," and they ask, "How fast?" Sure, you may have to talk with some edvisors before deciding on a course of action, and you do still

THE EDGE OF CHAOS (I-WAR 2) present two dif-

ferent takes on the aspert of command. One

have to report to a boss, but the bottom-line is: Your word is law. BY THIERRY NGUYEN Larry Holland's STAR TREE BRIDGE COMMANDER (BRIDGE COMMANDER) and Particle System's INDEPENDENCE WAR 2: game is American and the other is British. One replicetes the experience of a beloved franchise. The other is simultaneously expanding and refining a new creation. One follows a tight, precise formule, while the other presents you with an open pleyfield and drops in narrative when you feel like tackling it.

First Question: How Does One Command? It would be nice to simply bark coders to "divert engine power and raise shields!" but since not everyone has voice recognition software, these two titles use the tried-and-true

menu-driven command systems. (For those who do wish to bark orders that are ectually recognized, we highly recommend a program called GAME COMMANDER 2, \$30 from

ww.gamecommander.net.)
The original FWAR had a dazzling array of commands but feetured a clumsy interface for issuing them. Both BRIDGE COMMANDER and

COMPARED GAMING MODELS + com-present com 4/2001

I-WAR 2 endeavor to make exercising your will easier. I-WAR 2 still uses holkeys for immediate access and execution, but there's also a HUD-menu. Use your joystick hat to pop up e streightforward menu with four options; click your hat around in different directions to see your commands, whether to prioritize the order of repairs, select a system to cruise toward, or detach your turnet fighters and let them fight on their own. Much, much easier than before,

In BRIDGE COMMANDER, giving orders requires merely turning toward an officer and clicking. Aim your mouse of your First Officer, and you can solicit sound advice or instruct her to put the shap into red alert. Click on your Tactical Offices to tell him what maneuver to pull, where to sim, and what to fire. Larry Holland and his team's desire to make command sie to everyone, even those who've never flown anything of the sort before, seems to be quite effective.

Why Are You in Command in the First Place? Each game has an interesting story and a different method of telling it. BRIDGE COMMANDER denicts command by sucsion. The original captain of your starship dies in the line of duty, and you, plucky First Officer, are immediately promoted and given the task of taking over the ship and con ing your mission of investigating a weird space maststrom Soon, you will tumble down a path that leads to the involveent of Star Trek luminaries Picard and Deta (with authentic voices to hoot) and concepts such as Cardassian superweapons. The game is divided into 35 missions distributed between 8 episodes. Veterans to Holland's Star Wars space combat games will notice that there is much more flexibility when it comes to playing missions this time. Rather than e linear string of objectives, you can now prioritize in what order you'll tackle the various missions within a given episode ever you approach them, the emphasis—as in last year's STAR THEE VOYAGER: ELITE FORCE—is to replicate the theo

retical experience of an episode of Star Trek I-WAR 2 depicts command via progression. You start out with e lowly command module but soon move onto ships such as tuga, e storm petrel, a light corvette, and e heavy corvette Also, while BRIDGE COMMANDER will have a fixed. Sove class starship at your reedy, I-WAR 2 will allow you to castomize and/or upgrade various espects of your ships. The sto ryline here is also mission-based and includes several tredi tional elements, such as ragtag bands fighting imperial and/or corporate opposession, yet, the hulk of the game is made up of freeform space trevel, è la PRIVATEER or EUTE. You roam about space, looking for either trading opportunities or even poor freighter ships who can be coerced into giving you their goods. Or you could check your essail at your home have and eccept missions ranging from escorting merchants to stroying pirete squads

The plot itself is divided into acts and will simply drop in story-specific missions at certain times. These will be more in the vem of the unique missions offered in the previous game. such as using a cutting beam to sear graffits onto a New Alliance flagship. So while there is an interesting story to serve as a framework, British design sensibilities are putting more emphasis on a massive universe and open-

ended gameplay. **Outer Dark**

Are you a distant commander or are you one who gets his hands dirty?

es may sound e little hands-off, but space combet is still caute the opposite. The higgest ship that e player can



aries/anhaccation who pep up during microtrus.





6/2001 cpm.prosspat.com + Competto Bancino Maria

COVER STORY

obtain in I-WAR 2 is corvette-sized, so while it's signicantly bigger than e traditional doglighter, it still possesses more speed, maneuverability, and involvement than Wars rows Sunt

e messive capital ship. Similarly, Mark 2 will be note fee-BRIDGE COMMANDER feetures options for both hands-on and

I-WAR 2 feetures the same Mewtonian physics as its predecessor, so combet is e refinement of the deli cate, ballet style naval engagements handled so well in the original. As med be ore, the interfece has been cle up. Rather than jumping around to different stat as you did in the previous game, you simply click through the various menus without syar laeving the



wider arsensi of ship gedgets, ranging from weepons to shield types to engines, and the ability to customize your load-out hefore beading out on a mission or for a random flight.

DETLECK 2000 From your central base, you con societ relation to smell, decide what goods to trude, earlit your abig, and even monafacture new



MANDER can be handled entire ly through orders-you can tell the Tactical Officer what to do or you can hop into tactical ode and use the keybon rectly maneuver your ship. iple weepon and shield systems are modeled, so considerations such as facing, firing reto, and colleteral damage are all prepent. Because you're

HOW'S HOLLAND?

Not everyday does can get the chance to exchange words with space sim lagend Larry Referre, so we new give you the meets of our insign letercourse with the value behind some

of the best space als greens ever.
COW You've always been more leveled to b) what do developers in this genre need to do the fighter pilet nape at of simming, storting SWOTL and continuing through the Star White genera. What medo you decide to focus your next project on a capital ship scale, and how were the process of adjusting from the single-lighter resetality to the entire-cap-ship men-

LH: (Welf) before that, two of the exclusion gerans I worked on when I parmed the industry worn extensive large normal ship and facet-based germs, RHM. PERASUS and STYSEE FLEET, both published by EA in the 1992s. So you could atmost say I'm coming back full circle, as Star Trak is rears a nevel sim in spece whereas Star Whys is much closer to a WWN Fighter skin. We did not even by to pretetype Bresce:

DOMMANGER on our existing ALLIANCE region as we really wented to start from scretch and create a new genre—a commend sim—that allows you to interact with your oney and take direct control of the action, but otherwise not saw the pittells in just slowing down a fighte game. We have really tried to take a unique approach to controlling your ship in 3D space and combat while remaining nutheratic to the icense and creeting only a short learning

W Looking so the bookbaster roles of

PECEFT SPECE SIS LESS, EVEN Space Sign of the blear winners like PRESPACE 2 and INDEPENSENCE WALL a) what do you think seems to be the swin fector in these seize, and

bens for your eNp.

Ut: Well, I'll give you some insight into what most publishers are saying about the trend— estence fiction or spece-criminal general are on the ware, that even the major illomous are having a tough tires (toing the same numbers on their previous tides, that to do a non-license di space combet green for the PC or cornole in spince content parties and the consistency of the deligy-stack genera, and that jugatiok owners are new even a riche among the bardcore segment. One thing is for even if a teugh climate to feurob a

space combet geme. While I enjoyed PRESPACE, INCEPENDENCE WAR, and ALLEOWICE, my feeling in that no game in recent memory has broken the mold and token the gener to the east level or is a to direction—either thry cely look or

have more options, or one more difficult to fly What the space combat gears mends is some truly innovative approaches to geenpiley. We're trying to accomplish this with BADGE

CORP. How does it feel to switch from one established license to enother? Any specific dif-Ferences regarding working within the limite-tions of either Scense that you can discuss? Do you plan on ambarising on a more creative, perned, license-free project down the East?

LPL Well, it is defeately a shift and we have

even felt some disappointment from some of ser-long-time tens. Working on Star Whrafer sha last eight years was great, but keeping a teem motivated for enother round just weart passi-ble. The whole company pretty reach losts soleree fiction from Ster Trek to 2001: A Spece Groupe to Dans to Sedwan 5. We really feld ite we were up to the challenge to make a game that could five up to the greatness of the license—Ster Trek III. The Wirch of Kines, No. with get norm original projects in the works, the one I can mention is an original notion-arented Xbox title in development that has quite a bit of flight involved and is bessel upon a unique



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CONTACT I

manipulating a Sovereign- or Galaxyclass starship, keep in mind that comhat will be slower-paced than it is in I-WAR 2

From Here to Eternity
What mood is command when you're the only person around?

BRIDGE COMMANDER, so far, is committed to e multiplayer skirmish model, in which up to eight players can indi-vidually command their own vessels. While there won't he all-new interface art for each race, you and your huddies can now see who hest knows how to use Romulan Warhirds, or whether a Marauder can really take out a Keldon. The team is also looking to develop peretive spensios, such as that in Star Trek: First Contact. But they are

I-WAR 2 will have a host of multiayer options. Besides traditional enthmatch, there will be Capture the Pod (the space version of the ubiqui-tous CTF), and a "homb tag" scenario. Think of it as a cosmic version of Hot Pocato, where players fling the bomb from one to the other, hoping not to be the fool who has the homb attached when it finally detonates

These titles definitively indicate that the space combat genre, long confined to doglighting in space, is actually (and finally) evolving. Not only do you fight for yourself, you can use mind-control cross to make others do your



PRISE OF THE FLEET How's your final ship, complete with detectable bursts, shick elicits, and the shifty to dish out endous demagn

hidding. Will the innovation and sense of power offered by these titles holster the recently sagging space sim genre? We'll find out, first with I-WAR 2 ship-

ping around the time you read this, and DOE COMMANDER rounding out the year come Labor Day, CCCV

____ BTAR TREK DEEP SPACE NINE:

on and Schuster hadn't su d us with one good Star Trek e (DSS: THE FALLEN), we'd be cal about this ga est-time title focuses on capital ship com-int, eachewing RTS staples like hase ling and resource gathering. Iem we foresee is that deve Gizmo Games is simplifying the game so much that there just won't be much to do heyand designate a target and watch the slow-moving combat develop.

Call us crazy, but we don't see how a stripped-down version of STARFLEET COMMAND, a classic niche product, is oung to hold any appeal to wannabe et officers. We'll know if Simon & Schuster can pull another rabbit out of their hat come May, GGEY





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STAR WARS: GALAXIES

Verant casts its elven magic on a galaxy far, far away

n paper, it's the ultimate alliance: The kings of online role-playing (Verant, the creators of EVEROCEPTET) lobular forces with

(Verant, the crentors of EVEROUSET) joining forces with the creators of Star Wars for a massively-multiplayer RPG that lots you play the Wookle. Or the Joll Knight. Or the pilot in the AT-KT—whetever your gweet

If Verant pulls it off, you'll he able to alice Stormtroopers with your lightshot, toes hack some herwishe et the centina, and go attace hunting with your buddles on the laternet. The good, clearly, is to be far more than "EVERQUEST with lightshotes."

when approximates.

COW has bearrand that the game will be see conseiting after the first of the

simply define yourself through

your use of skills. In fect, not only is the game entirely skill hested, comhat isn't even necessity. You could play the game as a politician or aboptoseper or community-service

parison and never lift a finger egainst someone else. Commensity, you could also pick up a blaster and start firing away. The galaxy is in a o'il war, after all. If you thought EVERQUEST had nifty items, propose yourself for gadgater, sunged wasponse, and

vehicles.

How will they handle playerkilling? Simple, players won't he able to "dis."

From Verant's plans, the game looks to meld the hest aspects of hoth EVEROUSET and ULTIMA ONLIDE, with a twist of the classic Sear Wars mythos Elagant combat, skills, and factionalisation, combined with the foredom to do scitvitise other than hitting things, all within a solid, space-opera undverse. Can Verant pull it off, or will

the universe prove too enormous to be pleyable? Come 2002 (more likely 2003), we'll find out if we get an Empire Strikes Eeck or e Phantom Menace.—Thistry Hoppen

BIOWARE'S STAR WARS RPG

The other hig RFG in the Ster Wars universe is, of course, coming from BioWare, creators of the sward-winning BALDUKS GATE series. This game will primarily be a single-player RFG set about

4,000 years before Star Horse Spinodo 1.

Although beither Bowares not Lostes have notesand many details, we do know that the notesand many details, we do know that the pame's stary will focus on the sections: strongoise between the Jeell and Sith. In this period, the Jeel Aughsts formed an enormous protectorets for many plannist in a vent republic as well as in a few outlying systems. The Bupple health yet emerged, but the SRI, the predoceasors of Darth Vedar end SRI, the predoceasors of Darth Vedar end.

SRI DEL Jeel, have already lacque granading their

dark influence.

Comic hook fans may he the most familiar with this period, due to the Dark Horse Sith series. However, the developers say this game will have an entirely new story that doesn't involve any

existing comic book characters.

BloWare is creating a new engine for the game's 3D graphics. Sources within the company my that although the game is planned mostly for single-pleyer, they're not ruing out the possibility of adding multiplayer later on in development. LucasArts will publish and distribute the came

sometime in 2002. FGT7





















FREELANCER

Taking gamers to deep space—a few thousand at a time

ite the departure of Chris erts and acquisition by bow much more development time would be needed, and what would be the scope and feature set of the project. Encouregingly, Microsoft officials vowed to give FREELANCER "as much given the game's mouse-driven inter-

What this means is that the game's he a combination of WING COM-VDER and PRIVATEER, Set in the basic space ship, some fundamental albances, and total freedom. As you trade goods and successfully complete various missions, you'll gain cesb. Money leeds to ship upgredes, which,

Ship upgredes-a novel RPG slant on the space sim genre-allow your vessel to more afficiently perform certain tasks, like weapon targeting of

As you get further into the gume, o central storyline pope up that pits var-ious political factions egainst each other, forcing you to make decisions about your alliances...and your future. Count on FREELANCER to be released sometime between November 2001 and April 2002

BATTLECRUISER MILLENNIUM

face, is kay,

ined stretegy, simulation, and on shooter-style gamop! ing space sogn. But what it The sequel, BATTLECRUISER MILLEN-NUM, is an equally massive update to the orig-inal that will odd multipleyer support, as well as improved 3D graphics, native Windows

support, better AI and special affects, and a ton of other improven The online-only version, GALACTIC COM

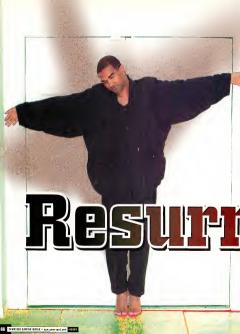
MAND ONLINE, will use the same engi is designed for massively-multipleyed layers per server can fly a space, drive on a planet's surf cie, get into first-person firefights, or hu ugb space as a fighter pilot. Once again Smart is building one of the most ambitrous es carrently in devalorment, but will

work? We'll find out later this year



time as they needed."





o you know how hard it is to turn the other cheek?"

Derek Smirt is looking straight at me. Fle's getting fired up.
"If you're not on the receiving end, you don't know what it's like. I can make one simple poss, about a screenshot or semething, and these joins will ware a larne war for weeks. I don't ?"" log get it."

store or sententing, and mode stores we start a time our not versus 1 took to 100 age of the 1 daths (100 ling get it either, finally, Which is well in ow find myself string in a bugst-shop in Suntise, Honda, face to face with one of garning's most legendary and betwee figures. Like someone garsking at a car accident, I had seeded to meet this gave.

And siming in this restrainer, becoming to his story, I realize that I am getting a lot move than I bargarized for Long before John Rousers and DMEATANA. Carne along, Developed States was the gaining but subgroup loss? One day, his man is one that unspress demone, mockey, and sementase complete haired his descrizor, and has game—on arthritisms, independent space sun called BATTLERCHUSER 3000AD—remains one of the most notemons sessions in the hastony of commerce stating.

It would take a Stephen King-steed used to do justice to the facco variousling Derek Smart and his game, so have the Califhorest vession BATTLECKUISER 8000AD was in development for about seven vent (starting at 1989), went through three publishers, accord major hype (including a CGW cover in 1994), only to be shapped, increasably, by Take Too in 1996 in an unphysible, buggi beta form, without a natural.

shipped, necessably, by Take Too in 1996 in an unphysible, bugge lest form, without a narmad.

But if all we had was a leuny game on our hands, there would be no stoop when, or at least, not one we haven't
heard a million times before. The real stery is the nam bissudf—Derek Smart, whose nonestern, like Dennis
Bodanias (to whom some people Bane him) or Floward Sterm (to whom he likeas hims-olf), comes not from what
he does but from which is and white it has se.

Sourt Nouncil of BATTLECUIDEN parties for even and thus like Benerity set humself up for encounces and attende following the purely dissenses steem for where no developes made the extinable from the admitted following the purely dissenses steem for where no developes made the extinable from the Devoid, subborn, and may be about the extinable from the Devoid, subborn, and mercy devoice, mater relieds to be for the greater when the following the press, and gamen themselves—who tend to be for the great when them and what we have the results started.

What started out as the dream of a lone, unknown programmer anotheroomed into the longest, most savage, and stont addictions theme war this first unknown has ever seen, with Start as much at field as amount observed on now, first source RATLECKUREN's release, the pane is not completely dead. Type Deark Startiff is some into a



The second coming of Derek Smart is near.

The most notorious man in gaming sits down to discuss his life, his game, and his mission. By Jeff Green

Internet search engine, and you'll see strands of it all over. There are websites dedicated to ridicating him, and gays who follow him around mercilessly. pouncing on every post he makes. Any thread that Derck Smart appears in, regardless of the original topic, devolves into a Derek Smart flame war.

And through it all, there's Smart himself. Still combative, still pissing people off. Why does he bother? And isn't he ever going to learn to fast shut us?

Lox. Bagels, and a Side of Bage

Derek Smart ear't won tolking. His bagel and los will sit on his plate, imeaten, while I fill two 60-minute tapes with "Nowadays you go online and it's not

people talking about the game BATTLECRUSER or how to make it better You on online and it's all 'Devel-Smart's an a* *hole." It's just as dimordive I mean, sometimes I go on there and read something and I just not determed I mean, who are these penple? There's all these gass who actually punch my name into a

search engine to find one where Dimnet is posting, and go on there and totally rip me. You can walk down the street, and if someone is harassing you, you can call the cops. Online it's a socially different story.

The emsperation shows on his face. He's not speaking loudly, but he is uscaking forcefully.



whether you like him or not.

"My concern is for the newbies who go online and jest ask a question about my came, and they get rimed. Olav, fine, attack ass. That's cool. I can deal with it. I've been best up, tossed around for so many years. I'm lumme to it now, Yesh, I that present every now and then and up over the torbut I can take it I'm used Smart paines to eat I

panely outstion whether he on take it. I suggest that this attitude nuglic be what has kept his persecutors gleefully in pursuit of him all these years. They know they can get to him. "Someone calls me an a**hole, and then when I

respond, they say 'Oh, look! FEE IT Derek Smart thirts a Mercedes 50000, convertable. He called me an at thole hack! Well, gee, dob, what do you espect! I'm not a 'take n' kind of gay: But I know my limits. I know how far I can go."

A Simple Plan

London, 1988, A 25-year-old computer consultant and selftrught programmer is getting obsessed with company games. He's playing games like ELITE, ECHELON, and the STARFLIGHT series, and he starts thinking maybe be can creote a game himself. He doesn't know his limits yet. He doesn't know how for he can go. He puts together some ideas for what he calls "THE

GAME"-the ultimate combination of simulation, role-playing, strategic combot, and more. Never mind that he has no game design or industry experience, he believes he can do this. He works on his Meas in his spare time, learning from books, and puts together a demo to show to members of the saming community. The result In May 1992, BATTLECRUISER 3000AD lands on the cover of Computer Gaussy Stratory Plan

"It all went downfull from there," Smart says now, "All of a sudden I had to live up to the laye. I got a god complex that took over. Suddenly I was 'Densk Smart, the same developer.' But I was nothing, nothing, nothing close to a game developer at that time." Smart keeps plagging away and in late 1993, he lands the

first of a series of ill-fixed publishing deals with 360 Pacific. The arrangement falls agort when the development draws and Smart becomes increasingly resigned to compromise. "Provide were saying to me, why don't you stop it down and make it more of an action game! Why don't you make it more like WING COMMANDER! But I was not in a hurry to release a sense This was my same. It was my world, and I was building it " It worlds world-until September 1996, when Smart sams a

DON'T BELIEVE THE HYPE, PART 1 One of the more neterious ads for BATTLECRUISER 3000AD, sirca 1995.

44I got a god complex that took over??





ffi'm the guy who just won't die;;

deal that will change his life forever. The previous year, Take Two Interactive agreed to publish the game. Now they have had it. They force his hand. In April, Smart, who had always worked independently from his horne in Florida, is firmed to drive up to Take Two's office in Latrobe, Pennsylvania, and work with a team of gave he doesn't know so the game can ship by Christmas, Come August, they're not even close ("Jeff, it wasn't even beta yet," he sighs.)

But Take Two is fed up. They believe Smart will never firms the name. They tell ham the name is shirtene in October, finished or not, for a Christmas release. He's hornfied and furious, and his frustrimon boils over A hunc argument ensues. Online legend has Derek attacking a Coke machine at this point, which he denies to this day (and an email from a former Take Two ensployee backs him

Smort wants out. He will not be a party to the early

release of his same. So on Sentember 27, he makes the most painful decision of his life. He signs a mutual release giving Take Two the rights to the game, and then he gets in his car and drives back to Florida, defeated. And Take Two ends the nightmare by releasing BATTLECRUISER 3000AD in all of its pathetic, infinished, undocumented glory. For the next four years, Derek Smart-boastful, outspo-

ken brannert, would-be designer of "THE GAME"-is reasted alive on the Internet and in the gaming press. But he doesn't do the one thing that everyone espects-he doesn't on away. Facing an avalanche of derison, he stands by his project. Walhout Take Two's consert, he starts parching the game. He settles with Take Two to see back the rights to BATTLECRUISER 3000AD, gives the whole game away for free over the Internet, and in 1998 rereleases the 2.0 version as a budget title through Interplay and naviorther multiphore. And slowly, incredible, he salt ages the game's name. But his own name stays mixed in mind.

Paradise Found

We leave the bough shop, and Smart takes me on a miniyour of his adopted home, Sumise, Florids. It is a queet, peaceful, open area comprised mostly of high-tech business

parks and used communities, built on former swampland on the outskirts of Fort Laudentale. Derek Smart, now 38 years old, lives in a new home in one of these gated communities with his flance and his baby durghter. The house is not huge, but it's picture-perfect on the entede, and immacidate and assetable decorated on

the inside His home office, an open area right off his knehen, resembles something out of one of his beloved space sims with its massive deck of electrome gear from which he

> DON'T BELIEVE THE HYPE, PART 2 Even that were oblined as a COV fell prey to the hype, purpage BATTLEDBUISER on the cover in

operates even aspect of his business, 3000AD, Inc. Smart sits down at his computer and shows me the infrastructure he's set up with servers, FTP sites, Web cams, and ICQ to keen in daily contact with the team working on his new game, BATHLECRUISER MILLENNIUM, (Yeah, that's right. There's a wer game. And a missive-multiplayer one after that. See page 64 for decids)

In the first two minutes that we are seated, he fields a phone call from his support programmer, Peter Rushworth, in England, and then chats over ICQ with his tools programmer, Andrei Proskurine, in Moscow. Everyone on the team is employed on a work-for-hire basis. They live all over the world. They've never been in the same room together. And none of them has ever

worked in the caming industry "I have it." Smart star, "because I'm in control, I have a

group of people I trust with my game. It's all about trust. Northing else. I could so out and get an office space, here from the tech businesses and universities around me, but I want to remain in a singuism that I'm in control of. These are all gave who like me, who know what it is to want to do something because one want to do it, became you love dozen it-out because you want to make money. They're not doing it for fime and fortrate. They've all got regular jobs "

At this very moment, Derek Smart is happy. He's in his element. He is insulated. He is in his home, his office, working with friends he trusts. The nightmare of BATTLECRUISER 3000AD and those who won't let him

"I have a confession to make," he says, "Sometimes when I get online, and it's quiet, and I see something that amacts my attention, Pll post just to piss these guys off That's why I do it." He langles, "Because I'm in a good

mood that day, I go in there and I start trouble " But why Derek, why? Why hast the gurs who have tormented you so relembestle!

"Because at the end of the day, they can attack me all they want, but I know who I am. I'm focused on my family and my same. And I'm doing the game that I ment to de 151 percer falter. That's hast not ever emma harmon, Best me up, that's cool-but as long as I have breath, I'm genera try to get to the firmh line. I'm the guy who just won't de."

Survivor

I'm on the amplane heading back to California, and I'm threshing about everything the beard. I take out a sheet of paper and wart making a list of adjectives. Smart, Wirty, Stubborn, Angry, Tenocious, Loval Thoughtful, Observive, Proud.

So on ahead-flame the may Try to piss him off. You'll probable succeed. But he's will here. He's got his family, his friends, his games, his fanbase, and above all, a fright-

enough strong fighting spint, Pay the our who but non't die. You want take on Druck Smart? Go ahead. Make his

day He's watting for you. 45

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EVOLVE



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MONITORS







COMPUTER COMING WORLD . COM COMPUTER CO

A YEAR OF TRANSITION

I must the bast of firms, I must the worst of firms. Exchanging take its bening user year, but the present companies assented in book the found in the most in any Sacks sear, RP dated selected, and gainer developing greated from export considers like notify to at an IT offer content. The oracle of feeting the RPC miss to a may, while problems canceled projects, deather staffs, and but does noticed like Jame's large active plant plant plant power benefit of the RPC miss and the property of the staff of the RPC miss and the property of the RPC miss and the staff of the RPC miss and the RPC miss a

emptyed the deepest, inchest, most entertaining games ever produced (as you can see in the following pages).

It was a turnibuous year, but it wasn't all bad. Here are a lew of what we saw as the best and worst brands of 2000.

Best Trends

Name. Yes box dark, gloon, scary garres on much as eryces, but fix always referening when a garre come along that misses as lough elements, as that these they gave respected to be for districts CHIZEN Michigan, MicRiC, and best call, IRO ONE LYIES ROPEWER assprised as with filterous correlation, contricted with equally escaled to one work, that made each game a total deleght to play. When you can made the such later man of CEM Wash, you know you've done scretching my lot when you can made the such that made and game a total deleght to play. When you can made the such that made and game as total deleght to play. When you can made the such that made on the game and the game of the game of the game of the game.

Originality. Nothing has but PC garing more than the sheer bot of originally. The pattern usually works like their Company correct up with original gares concept. Makes inflients. A threshalf other gains companies indexed copycial gares. They all suck, Garrier is lifted, 50 thank opposess a marker of PC gains developes better alway from the condecture made will not the internod regardination in will. Garriers life THE SMAS SACRIFOCE, and MAUSTEY were all inhibitions, original vertices the likes of which we've never rows. And with mind-bendors like SMAN BLOCK AND WITH, and MAUS-GROOK on the way, when though the 200 of will value up and further state.

Internet Gaminia. Why staked about it for years, and it's been building momentum, but the lighe and provisio was always bigger than the entity, but anymous how lettered parties in a hour, foreign let of our everylay grange operance, consociate to everyone. SHEROLEST, COLINEST STEER, CLUKEL SI, LIMIEU, TOURNAMENT, and many other games kept servers nutring 2477 at year, all over the globe. If you haven't been the planey by it it is man to join the pany, but you feel for the rank on the servers of t

Worst Trends

Lack of In-Game Saves. Now many times have you just getter in this game when you usedarly notice no in-mission save. At fast, you individually saved it was been been done to me mission save. At fast, you you've explayed a level six or seven save, but says extent soulding in your first, and you areast down the mosts and seven. The save save you've explayed a level six or seven save, the sage status building in your first, and you areast down the mosts and seven. "What kind of mission save you grain masses don't lit you sowe?" Well, the doed in antaises who programmed GROUND CONTROL, HEMMAN (and ONL) gits to many first and only list to many and only list to many and only list to many the save you when you want to make the save that the save the save that the save

The Breat Beneath SMIL. Vice met this is one, to be on the Xoo. Make well doe PC your first "Write concentrating on PS2 development with a first present is not been present on them beneather of group reductions and Pfall state file active interprets or of Georgea Built the elicity. All we have to say in You'll come book. Clearing on year hands and kears, you'll come back to the PC, begging for forgiveness, programment or forceast be supported "Quagan At less and the PRISTATION" is a microarced.



ACTION No fine Lives Forever

We've come a long way from "Find the red key."

VV baby.

This yeer's best action games sew designers finely expending their horizons beyond the way-overdene

goal of making a cool technology demo, instead giving the gener the kind of rich content for which gemere have been starring. The one common lisk among all our nominoes is thair creativity—their withingness retake chances and to give us something new. Interprey soomed beg in action this year, MDK2 and MANTE; CTIZEN KABUTO were both incredibly furmy.

Inventive, and beautifully designed games. Microsofts' CRIMSON SKIES delivered an antertaining blend of barristorming and aerial combet, wrapped up in a cool alternate-universe storyline. But our overwhalming pick for Action Game of the

"New-honolitis NO OHE LIVES FOREYER-locoupied "New-honolitis NO OHE LIVES FOREYER-locoupied shooter since HAIT-LIVES and the own East) We best shooter since HAIT-LIVES and so year own members shooter since HAIT-LIVES and years of the was state the game that came down on the THE SINS hold on Game of the Year, Like HAIT-LIVES, NOUL is filled with moments that you cen't was to also should with other games. Every ten't innegs different should with other games. Every ten't innegs different challenges, game, and styles of plus. Flury scene challenges challenges challenges challenges challenges challenges challenges cha



brings new rewards—and makes you length out foud in the process. This genee keeps you enthralled from stort to finish, Monoath

blew us away with NOLF, and we couldn't well to give it the Action Game of the Year award.

MULTIPLAYER EverQuest

o think that in a year full of great opportunities to play games with others, we crewl back to one that dates back to 1999. Semehow. EVEROUEST still holds us in its throes, despite the presence of other exactly names. We con't resist the basic premise of running around. thweeking things, and acquiring loot and experience points just so we can threek bigger things faster. Alongside a baiftion other people who are more or less down the same thing. Despite some problems. Verant has managed to malotain the high level of community and a simple, yet elegent game design. The game's momentum has kent un with Verent's release of two expen-SCARS OF VELICUS, Doubters of the massively-multiplayer-RPG concent have been converted. They now can be found gabbing about things such as leveling up, or participating in a big raid on Crushbone.

EVERQUEST's win does not reflect boorly on the other candidates, however, the MAR-LIVE and on COUNTER-STRIKE is an advanced to the MAR-LIVE and the COUNTER-STRIKE is an advanced to the MAR-LIVE and devotion that you've and devotion of ALEGIANCE ALEGIANCE STRIKE group. Microsoft ALEGIANCE STRIKE provided that the MAR-LIVE and the MAR-LIVE and MAR-LIVE

attract a wide audience.

Note a particular trend among our top fite chioces: The first three are multipleyer-only, as recently as a year ego, the concept of a multipleyer-only game raised doubt and uncertainty. Yet, this year's trend shows that multipleyer-only games do have an audience, and can, indeed,

succeed on their own,





ADVENTURE

The Longest Journey

We get just as bred as you do with eil this "edven-ture game is dead" jazz. But the fact that we could, once again, only come up with two worthy nominces for this award speaks volumes. Yes, there were more than two adventure games released this yeer. but these were the only two that really warrented on eward in our minds.

We were as psyched as anyone about ESCAPE FROM MONKEY ISLAND, and why not? MONKEY ISLAND is one of naming's best frenchises, featuring LucesArts' finest efforts at brain-bending puzzles and humor. ESCAPE is a lot of fun and is strongly recommended to fees, but it's a few lokes and ouzzles short

of being a classic like the other games in the series. Which leaves this year's award to the came we knew would win anyway: Funcom's THE LONGEST IOLIBNEY This Danish import comes without fancy bells and whistles; it's your standard point-end-click

FINALISTS L Escape From Monkey Island grephic edventure. What it does offer is a mature, literate, and compelling story featuring a

strong female heroine who, for once, is not explorted for her looks. The gameplay is nothing awarly original. but the puzzle design is tough end fun and browny. It's es if Funcom never heard oil the naysaying about the genre and just went shead and made the geme they wanted to make. We applaud them for that,







ROLE-PLAYING Raldur's Gate II. Shadows of Amn

he epic sense of edventure and virtuous fortitude is back in the RPG genre. Years ago, we would've been content with games that focused on less embitious goals-regaining your memory (PLANESCAPE: TORMENT), retrieving a Weter Chip (FALLOUT), or simply living (DAGGERFALL). Not this year, Either we're interceding in Elytch warfare, fighting a reque planar demon-general, killing the devil, or exposing the secret

ties between the UN and the Illuminati. Quality has also improved, although not across the board. DEUS EX was grafted by noted designer Warren Specific but its extrust execution was harmonized by parformance, Al. and stability issues, DIABLO II, while great fun, natered out in the long run due to a worky serve system and a lack of compelling rewards to play at Nightmare or beyond. ICEWIND DALE hearkened back to the old days, where you threw together so yahoos, a dungeon, and a ton of nasty meat reedy for the dicio' It was descernantly close to being the most

FINALISTS 2. Dioblo 11 3. Deus Ex

purely fun RPG that we've played in a long time. But Blowere's epic vision for BALDUR'S GATE II won out in the end. Like the heftiest of mage tomes, it sits on your desk, daring you to attempt it. It has a spell list that overwhelms lesser

RPGs. It uses monsters around which legends are crafted. It has NPCs with actual character. rether than lumbles of statistics. It has combet that rivels X-COM. We're constantly discovering new scenes, new situations, and new stories. Blowere should feel penud in crefting what is essen tially. The Lord of the Rings for computer RPGs.



Thile 2000 didn't bring the apocalypse many pre-W dicted, it did seem apocalyptic for flight sim fans. One of the most respected design teams of all time. Electronic Arts' Jone's Baltimore team. (responsible for award-winning sims such as JANE'S F-15 III and JANE'S F/A-18) were given their walking papers. Even the teams behind CGW's 1889 Flight Sim of the Year (MIC ALLEY), and what surely will be a leading candidate for the 2001 award (BATTLE OF BRITAIN), are no longer working on flight sim projects.

STEEL BEASTS and Microsoft's COMBAT FLIGHT SIMULATOR 2 were beacons in the cloom. But one simemerged that would have been a standout in any year:

4. B-17 Flying Fortress II: The Rowan/Empire's Mighty Eighth ENEMY ENGAGED: COMANCHE

HOKUM. It boasts superb flight physics, intelligent At. and outstanding eye and ear candy. But what raises this sim to Hall of Fame candidacy is its dynamic campaign. Browse the battlefield, and you will observe bundreds of

units fighting for their lives, all tempting you to enter the conflict. Every foray into battle is unpredictable and sweat-inducion. In a belonguered genro, it's good to see a developer invest the time and effort to produce a standout. We recognize ENEMY ENGAGED for having done just that

SCI-FI SIM

MechWarrior 4: Vengeance

he starfighters that hurl through the heavens spewing laser bolts and missies seem to be lost to space. In 2000, sci-fi sims focused on leanital ships, big robots, and massive wars. They vecred off from the WWII dogfights of years past. but we're happy to see some back in the hanger, under construction. (See this month's cover story.)

Microsoft's ALLEGIANCE, while embitious in its attempt to create a new style of space-sim/RTS. falled on a couple of levels. For an online-only some. It didn't really feater the necessary sense of community. Also, the poying for extres plen backfired, since the content wasn't as compelling and the learning curve was steen. KLINGON ACADEMY took a positive first step in fixing the glaring problems of its predecessor, but it lacked the polish and sense of presentation required in a sol-fi sim. Why MECHWARRIOR 4: VENGEANCE, then? Because It's actually fun. Although it channed the way things work in BattleTech, it accomplished what CRIMSON SKIES set out to do: Open up the sci-fi genre to non-RattleTechbends. Although its rules may be different, MECH-WARRIOR hear-

keens back to the spirit of the game-massive metal goliaths pounding on each other. We applied the Full Empire for nutting out a game that returns BattleTech to its roots-end is simply a blast to play. The game also earns high marks for its multi-

player design, something that his-

torically has troubled this genre



1. Allceiance 2. Klingen Academ

SPORTS

Sammy Sosa's High Heat Baseball 2001

You would think that the lack of sports game genres would result in a narrow field of mediocre games. Trunkfully, the sports games that did come out last year were solid. EA Sports delivered the best iterations ever in its vaunted MADDEN. NHL and FIFA lines (although NBA LIVE is still missing in action), but EA did seem too focused on the next-gen consoles, at the PC's expense. The king of extreme sports, Tony Hawk, made an impressive debut on the PC with Activision's port of TONY HAWK'S pen SKATER 2. We played so

much THPS2 that a bad case of

But the clear winner for Sports Game of the Year is 3DO's subtime installment of what is becoming the most consis-

FINALISTS 1. Yorw Hawk's Pro Skater 2 2. FLEA 2001 3. Madden 2001



tently excultent franchise in computer gaming, the HiGH HEAT BASEBALL Series. SAMMY SOSA'S HIGH HEAT BASEBALL 2001 did everything to top its predecessor, the winner of last year's award. But far from being just an ungrade to that game, HH2001 is simply the best simulation of any sport to grace the PC. And from the early looks of the next installment, the HIGH HEAT development team could easily pull a hat trick and win next year, too. There's no sports game we're looking forward to playing more.

RACING Motocross Madness 2

Nintendo-thumb flered up.

Curpnsingly, every year we have a much tougher Sme than expected, healing out the Racing Game of the Year award-partially because we're constantly debating the merits of sim-oriented driving games versus more proade-oriented titles. Every year we are faced with outstanding games in both categories. On the aim side this year, we had the precisely tuned GRAND PRIX 3, the Innovative and beautiful NASCAR HEAT, and the flawless SUPERBIKE 2001, all worthy Sties. And on the ercade side, the latest NEED FOR SPEED came, PORSCHE UNLEASHED, continued that series' excellent tradition of cutting-edge graphics and

fantastic gamepley. But when it come to picking a winner, we had to go with our hearts (not to mention our crotches) and give the accolade to Microsoft's MOTOCROSS MADNESS 2, which was fer and every the most viscerally pleasing and outright fun racing game we've played in a long time. Sure, the single-player mode could have done a better job of rewarding the player for progressing through the game, and real licensed bikes would have been cool but the variety of gemepley and the emezing racing environments made Rainbow Studio's MXM2

FINALISTS 1. Superbike 2001 2. Need For Spred: Porsche Unleashed 3. NASCAR Heat

4. Grand Prix 3

the funnest thing on two wheels since you learned how to ride a bicycle.



STRATEGY

Sacrifice

This year's most divens category was also the most produced distant most many control of the produced distant most produced distant most produced with one of parameters (suggest consumbrances) are produced with one of parameters (suggest consumbrances). The produced is produced to the produced parameters (suggest consumbrances) are produced parameters (suggest consumbrances). On one hand, you have the sure role-school, clum-based AM. Department (suggest consumbrances) are produced parameters (suggest consumbrances) and produced parameters (suggest consumbrances) are produced to the produced to the produced parameters (suggest consumbrances). The produced parameters (suggest consumbrances) are produced to the produced parameters (suggest consumbrances) are produced parameters (suggest con

In the end, the debate came down to two remarkably disparate games: RED ALRT 2, by virtue of its stellar multiplayer made along with rock-solid execution of the simple loss of traditional real-time strategy (RTS); and

SACRIFICE, a slightly

dounting, unders

ably ocraeous came

that reworked RTS

coming with a new

no small amount of

FINALISTS 1. Command & Congress Red Alert 2

2. Majesty 3. Homeworld: Cataclysm 4. Space Empires IV

user-initiated action. It was the closest vote of the year, but in the end we feet that, as despurately hooked as many of us were on RED ALERT 2, SACRIFICE was equally exceeded on one were managed to less that second mission hundle and verse our levels stronged the troited inspiration thanks and verse our levels stronged the troited inspiration on the willing to say with at SACRIFICE in a harbinger of the future of RTS germing—but we're willing to say that we hoope It is.

WAR Combat Mission

If you can't have quantity, you'd better hope for quality. Fortunately for wargamers, who had fewer titles to play last year, those games that did ship were extra-

TationSoft took the treditional hex-based wargame to its zenth with RIBING SUN. Despits the limits of the two-dimensional battlefield, RIBING SUN convicionally recreated an overlooked theater (the South Pacific Junier of WHID with shyle and sophistication, IT is a terrific wargame, but it was overshadowed by two games that offered completely new approaches: SHOOLIK

TOTAL WAR and COMMAT MISSION.
SHOQUIN was a drawn come true for fens of
medieval Japanese warfare. It was epic. It was
oprogous. And, like few games any year of
SHOQUIN likerally transported you to Its world,
SHOQUIN likerally transported you to Its world,
complete with wind, rain, yeadant landscapes,
and Japanese bettle songs. There has never been
a same that so stunningly deptits historical wer-

fars. Controlling thousands of soldiers in formation was sometimes as difficult to accomplish as it was awarene to behold, but even that chailenge helped underscore the game's realism. And then there was COMBAT MISSION, the title that turned wargaming on its head by going completely 3D, vot still preserving the necursary I. Shogun: Total War 2. Rising Sun

wergamers demand. The graphics slidn's match those of SHOUNE, but the separations was rever pile a simmerries should be should be subject to be supported by the separation belief down to the big badget blockbuster, SHOUNI, wereas the equivalent of an indie film from a non-ame studie. We chose COMBAT MISSION because it assentially altered the basic idea of what a wergame can be. We believe if has changed the gener the way DOM changed first-person shooters. That's enough to make COMBAT MISSION because.



GAMING TECHNOLOGY

nVidia Geforce2 family

n late 1999, nVidia released their GeForce256 chipset, a laudable bit of graphics technology that was the fastest 3D chip available. Their ascension to the throng of graphics dominance had us all wondering what graphics chip titan 3dfx would do. A year and half later we had our answer-fold. Come 2000, nVidia was at it egain. This time, with the GeForce2 GTS chipset. nVidia had set the stage for what was soon to become a 3D graphics dynasty. Released in the first half of 2000,

second-generation hardware transform and lighting engine-was nearly 80Mhz faster than its predecessor and boasted GigaTaxel rendering capability (one billion filtered textured pixels per second). What does this all mean? It means that nVidia has won the graphics chip battle, knocking out 3dfx in the process. And it means gamers aren't facad with the confusing erray of options as they were in the past. Need a new graphics card? Get something-nay anything-with an nVidia GeForce2





to do was been innovating bed they stopped. We ected big things from 3dle, in the end, we suppose it k more than a good idea, a e fan base, and retail domi



ADD-ON Counter-Strke voulve ever spoken with a

COUNTER-STRIKE fam, you understand why this category was won by the free HALF-LIFE med, COUNTER-STRIKE's fees exhibit the same mindless, sleepless, obsessive behavior as a TEAM FORTRESS or QUAKE CIF select. Who can blame them? Not only Is COUNTER-STRIKE a great game action-wise, it also rewards players for behaving rationally. And the real-world damage system adds more personis than even SYSTEM SHOCK 2 could produce. While the other contenders In this category were definitely influential and brought entire worlds of possibilities to their respective games, COUNTER-STRIKE surpasses them all with a minimum of effort. Why else would it he the most popular online shooter in the world?



2001 GAME OF THE YEAR





The Sims

Designed by Will Wright Published by Electronic Arts

> t a holiday party toward the end of the year, a At a nonaky party toward of a Computer Garming World aditor that, after talking to him, her "social points just went up." Even more remarkable is that the woman had no idea she was talking to a gamer. Thank God for THE SIMS, Part existentialist, part nihilst, and wholly engaging, could any game have been more appropriate for the personal hurthing

launch of the new millegatum? To begin the balloting for the CGW awards, the staff polied itself, figuring this would at least halo to iden-55's the front-runners for Germs of the Year Little did we know that it would make for the shortest discussion of the award in the magazina's 20-year history. NO ONE LIVES FOREVER, BALDUS'S GATE 2, and HIGH HEAT 2001 were all top contenders, but when we

checked the votes, THE SIMS had sucked up all but two. Bedde-boom. End of discussion It's entirely appropriate that the most socially pro-

grassive, genre-defying game of the year sits above all other titles. NO ONE LIVES FOREVER had humor and great pacing, BALDUR'S 2 had apic qualities and incredible death, but THE SIMS warnin a wordunique. Typically, hit games are followed by a siew of imitators, but THE SIMS' daft bland of satire, ingenious game design, and anti-stereotyping cannot be

remade or reverse-engineered So maybe it's not appropriate to thank God for THE SIMS, instead, we should thank Will Wright, His great work will not only be remembered as the best game of 2000, it will be etched in gamers' minds as one of the greatest, most innovative games of all time.

The Winner's Circle

- Unreal Tournament (GT)
- Half-Life (Sierra) Jedi Knight (LucasArts)
- Diable (Blizzard) Gabriel Knight 2 (Sierra)
- 1995 X-COM (Microprose) 1994 DOOM (id Software)
- 1993 Links 286 Pro (Access) 1992 Civilization (Microprose)
- 991 Wing Commander (Origin) Railroad Tycoon (Microprose)
- SimCity (Maxis)
- 988 Empire (Interstel) Earl Weaver Baseball (EA)
 - Ultima IV (Origin) Kemperuffe (SSI)

SPECIAL ACHIEVEMENTS

BEST UNKNOWN GAME GOD

to the ceiling. The designer of NO ONE LIVES Monotave Craig Hubbard must have them stationed many, Game designant have to wear more hets, but tow fmili awo werd the nort bne righteb bruce no the script, direct the action, help build the sate, work How many movie directors devadop the atory, write

POREVER Wrote the script, directed the voice work

COMING DALE, BACKDURS CATE 2, GRATS, SACRITICE, and

Syon-settl feet sedo gnone-bessel mas grand

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bud france and valuability gradome yard over ales bud bud

lads out, bring in the credits, roll the opening shole. Aud like the

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caseminas' and use mout tree week commute than, Just when you

Library wave after wave of deady choops. You've taking heavy

d of beeu 5 lenk to been start fight years aftered of what it used to be

MORLOS, CONDUEST ONLINE, and ARMADA, But the owner!

WIN soil predents show this evert Assorbing and

Monolith's Graig Humbard

they better than EUTE FORCE. At the start, you're in a Bong whip us draws use cases cohorang gam pregud on an obstone or 21% AVJUV3 STAR TREK VOYAGER: ELITE FORCE

and puly of Isuf Buyleid Idea with fine we completed the next mission?

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THE BIT GREEDOW IN HED VICERT 2 BIT CHIMSON SKIED WAS BEED

chardboordes printemos zew enemely to spoke sizita to riccol

Gaudi-esque alien shudbines, 1850's retro-futuriam, and a

aleae-agnet to break leadmon a SMOM and news aint corresp dis

portugues requipiosopical improvement in the development of

SACRIFICE proved that artistic imagination had caught up with

DAMES INC UND CIVES FOREVER, ALICE, GLAVIS, and

BEST GAME WITH THE WORST NAME

PIRYETS OF THE SIMS

BEST ART DIRECTION

300 to personal fullar studie and Variowania

BEST STORY

MDKS

su executive of negad we bns ,makes nothlum thin a zen ANJOYS between a new minutes of between ww discovered EVDLAA. ingle a dame by its cover, but the title did sound a bit questheo uof incitine and ensolves the same and believe aw

BEST RESURRECTION Spunos II worl to exelizinger John Briefly clever deadly. This is a four-size game frace dantelely words

PALLEN, and KUNGON ACADEMY oil gennered of least a four-star PORCE, STARFLEET COMMAND 3, DEEP SPACE NINE THE 111.15 choosy of thesise event most to seem settlety top-rotate. ELITE Once again, there was no shortage of Trek games lost year, But STAR TREK GAMES

BEST CUT-SCENES

KABUTO were one of the primary reaish cut-stenes in GiANTS: CITIZEN and refreshingly well-directed, the lav-"perperation Appending Note-extend" GINARS: CITIZEN KABUTO



STARFLEET COMMANO. No, they didn't but 1,000 (cough, STAR TREE NEW WORLDS, cough), but their overall record was as good as any one company has had in years. Brayo, guys.

BEST SCREENPLAY

No One Lives Forever

How else can you describe the brilliant sense of timing and material in the incidental henchmen dialogue, the originality of levels such as the parachute drop, and the snappy dialogue uttered by a hand puppet? In the past, we've focused on the story aspect of games, but NO ONE LIVES FOREVER really shows what happens when a good script and clover gamestay come together in a seamless whole. NOU's pecing. execution, wit, and originally distinguish it well beyond everything else out there.

VILLAIN(S) OF THE YEAR

Shwing-Shwang and H.A.R.M.'s Evil Hand Puppet

Who says bed guys have to be leed? They can also be as cool as a big bod voodoo daddy or on freely as a guy who constantly has a hand up his burn. Above all, they can be funny-like

this year's co-winners: Shwing-Shwing from MDK2, and HARM's evil hard pupper from NO ONE LIVES FOREVER.

PLEASANT SURPRISE OF THE YEAR MAJESTY: THE FANTASY KINGDOM

A med-time whategy game where you didn't control your troops and concoct extravegant testical meneuvers? Who'd went to play that? Surprisingly, we did. NAJESTY: THE FANTASY KINGOOM sim hooked more than one of us with a quick-paced, handsoff formula that defind our expectations and won our hearts.

ALCHEMISTS OF THE YEAR Laziest Men on Mars

Thank you, the Leziest Men on Mars, for brillantly spinning the leaden wordplay of DAIKAYANA Into solid pold on

your wickedly funny MP3. Suck it down! Suck It down! Mey! Mikika. Let me at it! that hurtel

teapplets engage in a spirited three-way sex scene-all done completely with actual dialogue from the game. It's on this month's CD. gentle reader listen and laugh until your head hurts, or visit www.conhunnco.org/.

The game's three pro-

Worst games

COASTER OF THE YEAR

Telk about putting the "dog" in o nees had strong argu they should be re

g as gracefully as a gross of But the biggest putrid meion, the

lest fruit with the biggest spray of alt hit the ur d, wes DAIKATANA, a a ed to be rememb



tsh level de ly stug 't totally suck. But that brief re-made the ensuing offal even a IL In the end, playing DAIKE s as much fun as gouging out y s and packing the oozi

d the game live up to the hype? Did TANA make you John Romero's h? Totally, utterly, and cou one who bought this exec ce of garbaga w ould have to sp ur years in a Turkish prison to get en

> I. Messinh 2. Dukes of Hazzard 3. Star Trek: New Worlds A Stor Ware Force Commander

WHILE COMMERCE . COMPARTS CAMPE MORE MELLE





FORGOTTETT REALTYS

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Ruins of much Drannor

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moto









Get big air and pull off sick sturts as

you go for the checkered lies. Complete with real take physics and roal race strategies, you can hist your refine motorcacia racang. Fears supercross to motocross, from treestyle to treffic. Moto Riccer World Tour's sirrulation of

the biker's handling makes for the most mainty rights expendence. Take have and right, and it's Non popular better for the roof of your mouth, Pull up large. and the only troping you're going home with is a bed case of road rash,

All The Real Tricks, All The Real Tracks. And All The Real Wrecks. Rev up the throttle and tear it up on 18 of the regists reget terrous pircuits. enchading Survéus, the Stade de France. and British's Isle of Mon.

Choose and even customize any of fitted with independent freet and real suspension for the trust riding the track, especially when year meet You have total control of the bloo.

eath when it's remone, so you can pull off all the nasty tricks, from can-corn to superman, And TV quelty replays of the race and prove who's tame and who's insees. Once you get it in good, compete in different champioeship sessons, and you'll agen up new hidden levels if you win. With such careful attention to detail. fells and collegous are painfully accurate. It's so life-life, you can practically tests the road.

HANG ON FOR DEAR LIFE.

So Real,

It Almost Hurts.



IN STORES NOVEMBER 2000











REVIEWS



I makes me not went to one groups at Eak Awates. The near-daily procurements that some guard meak bodied for each polytically demind series are mined series or me has bodied for each polytically with principle series or the COVIVINI in the shattest mixed resoon — durating its multipleyre mode. It let not be the their asyptime genery afth in high algorithms due, to let it let on sight. But you do mailtailing considerably things me back to a game, and for developers to give up on malphy in a game that occurries for it, business they don't have the time or don't want to make the effect, its developing christial.

The high-posting pures reviewed by GOW his most much custs arouncements pursue planely find decay verticed sectioners. The respective developes of decay verticed sectioners. The respective developes of DN posting SN PT in Michart PSA-RHI counted fine for by coroning multiplayer modes, and the and results and service of a reversible posterior modes, and the and results and section of the sectio

APRIL REVIEWS

Anne MoDelfrey's Freedom: First Resistance

Kingdom Under Firs

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Ro Escape

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Kritise

ap behind line, putting a lines in the emtil of his label, and crasking line prior? Here that's some thing special.

And DI-Tix persions of litting a whole group of metworted players this control of the various positions on the same Pryor forces but demost defended to the same Pryor forces but demost defended to the behand the same Pryor forces and sense for the same Pryor for deep but demost and the control.

As algorithms of the same produce and sense for the same produce and the same

shooting down Naiss, as leng as one gregared as the coatricis. As single-pizeer—only games, both ONII and B-17 are reduced to the point that thair runnicross fases are laid both. The addition of multiplayer acudedn's marginally convent them in leng ong digmes but a game with a week single-pizeer coarsesign and a goet multiplayer mode has all beat one fan especial. That same game without multiplayer down have in the down's have mark going for its at (...—"ONI Price."

metch. Taking on other players with my field instead of gure was almost a revolution, a ne perfect bland of first-paced PC-style deathms with awasoms console-style fighting game m

h a rocket launcher or flak conners, but nur

HOW DO WE RATE? We review only finished games — no betas, no patches.

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480



Very Bacd Wirthy o line and money, but the rge Eider zu erböleus with male fleen or ket

Weak Sciently in

Adayumal life rivin yan gets it oil wrong. Patholic Content restarial. Screenly include in play

Fighting good. Everything else bad.

had high expectations for DM. Bungle's reputation is among the sest in the business, and their concept for a game inspired by panese arime sounded like a perfect fit for ON's unique min of hard-to-hand combat and high-powered weapons. Unfortunately, ON's heroire Konoko was fated to be the bastard child of a corporate custody bettle. It was ripped from its original creators and handed over to the Gathering of Developers as part of Microsoft's purchase of Bunglo last year. (G.O.D's owner, Take Two, owned a stake in Burgle, which forced Microsoft and Burgle to part with Bungle's baby.) And it shows. You can even perpoint the exact moment that the developers seemed to give up on the game. But we'll get to that in a minute.

Streets of Rape

The basics of the game are avesome, and indeed, the balls-out lighting action is ON's best feature. But the repetitive nature of the combat ultimately brings about the game's downfall. There is no multipleyer support. There is no akirmish mode. There aren't even any difficulty. settings. Thus, you must play the single player

game, and you must play it over and over again. There is nothing but the story-driven game itself to play with. While there are levels that you may want to return to, most of those levels come later in the gerne, and you run the risk of giving up before you reach anyplace fun. Many of the partier levels are better, and for lack of a better word, lame. At times it leads like you're running through a Stanley Kubrick reove; long blank holls and erecty white walls.

And you con't save. At least, not in any useful way. At some point.

ON was redesigned to be a PlayStation 2 game. Thus, the

eds and masis

Requirements: Printer-II 206, 30 cmt, 2000 HM. Recommended Requirements: Process 200, findre 2 cmt or bring 5000 date. 30 Sapport: Brigill Multiplayer Support: New

save feature was raped and left crying and violated in the corner. instead of a friendly save-anywhere feature. ONI opts for a stings. memory card-friendly senes of automatic save points. Once a game is saved, everything you've done before is thrown out, and whatever door you just want through looks.

As if it weren't bad enough that the save system belongs on a TVbased game system, the save points thereselves come for or six steps after the places where you'll most need them. ONI is a constant battle to get through wave after wave of heavily armed enemies and repositive jumping puzzles simply to reach the next save point before some jerk kills you and says an annoying gatchphrises. The distance between save points has the power to turn the most stout-hearted garrer into a keyboard-throwing, subwoofer-kicking gife of oon.

Once, Twice, Three Times

a Key Hunt As a garring package, ON - The may whenced stepobile of the new Microsoft-Bundle conderrevate - in à let en sperse as its environs his obvious that a lot of gare and thought went into the fighting aspects of the game, while the rest of the game was slapped together in order to meet a ship date. Actual gameolay is even more simplistic than OUAKE: Fight.

then open doors There are three kinds of doces in ON: the unlarked

the looked, and the triple

ng of Eurotopers + Orontoper: Burgin + \$35 + cell backla.com





locked. There are no keys, only computer conscies that unlock other cloors, or in some rare instances, three consoles that unlock one door. in fact, some doors and awaches don't own need to be thrown: Once you reach the next save point, everything you just did is ignored anyway. Yes, there are some other terms you'll discover, such as the grappling hook, but they're simply needed to trigger the next cut scenar You never actually get to use them.

At least you get to try out some interesting weapons. Most notable is the screaming carron, which fire a slow set agile leech projectile whilst crritting a loud shnek. This brings up another of ON's better paints; sound. The music rocks, and the sound effects are top

More Plot Holes Than a Jerry Bruckheimer Movie

netch

It's a shame that the plot can't compare with the excellent toley work. Burgin is usually good with their plots, as anyone who played MARATHON can tell you. Unfortunately, QNI comes off as a bad sol-li novel rather than an epic enime flick

Most computer games err on the side of too little plot. Some, like NO ONE LIVES FOREVER, have almost too much plot. ONl's plot is just broken. At the end of the game, there are unexplained plot twists,



inconsistencies, and generally messed up story lines. There is a ringa you must defeat, and a great deal of Konoko's internal dialogue involves her mysterious connection to this ninjo. But after you defeat the nine, nothing is explained. You're left in the dark as to why she felt connected to him. Another time, Konoko is cornered with no way out. After she remembers something her uncle said about the biodisposal sats, she realizes that there's a way she can escape. Problem is, her uncle never mentioned the vals. While these sort of enigmas could be attributed to an emulation of Japanese arwns, an art form that seems to revel in keeping auchenoes in the derk, if's more likely that they're due to the scrot author being the one guy in the office who passed English in college

Koncko, We Hardly Knew Ye it is actually easy to perpoint exactly when the ONI team decided to

give up. Throughout the game, Konoko keeps a disry that infimates plot clowices and also explains now moves. After Level 10, the diary poes silent until Level 14, where it is tilled with two hashly written plot torns and a lame disarm move that seems to have been forgotten duno the development and thrown in at the feat minute.

So much disappointment, so little space. The cut scenes are done in-engine with small arime pictures of the speakers overlaid on the screen, yet no mouths mave, and even the arime portraits are completely static. The enemy Al is pretty good, but at times it has perfact are, and it never fully correctlends how to use explosives. without blowing teelf up. Also, you can't take ammo out of weapons, it's very easy to waste a clip by reloading an already full our, and the blocking system is unreliable - unless you're using a weepen, in which case you simply can't block at all. The jumpno puzzles are inste and repetitive, the regular puzzles are also bad, and the bosses are fame.

One bose, the death brain, is arguably the Dumbest Bosa Ever in a lighting game. The deadly brain literally requires you to turn off the same four switches surrounding it three times in a row. You end up simply rurning laps around the brain, bitting quitches to kill it And then, in mission 13, you get to

But still, you may come back and play ONI over and over. The fighting is an eherdute bleet and the graphics. though sparse and desolate, are quite pretty. Too bad there's no multiplayer or skirnish mode so you could fight without all the eily plot. Ownall, ONI is a blomish on Burgle's good.

name. While there was a time when Bungle could have been consedered infallible, that time has definitely passed. Let us pray that they don't ruin HALO. ISSET

UNGENY The fi

It requires four engines to fly. Hasbro gave it two.

It Bombed

ust what the hell is it with Rashro publishing completely broken simulations? Like FALCON 4.0 and GUNSHIP! before it, B-17 FUNING PORTRESS: THE WIGHTY EIGHTH follows proudly in their fine tradition of bugginess, unfulfilled promises, and the biting-

off-more than-one-can-chew approach. B-17 is actually a sequel, but it somehow lost the "II" along the way Portiags Wayward Design, the developer of both games, wanted to avoid emberrassing comparisons to the original (and in some ways supenor) sim Regardiess, it's obvious Warward never intended to deliver B-17 as it stands now. Whether it was an everty ambitious design, or another example of how Hasbro premoturely ships a game

B-17 FLYING FORTRESS: THE MIGHTY EIGHTH reviewed by Barden Berg

(or both), B-17 needs a lot more work. But if all this doesn't acere you off and you have a lot of persistence. B-17 can be worth the effort: It bossts a lot of "I don't believe what hiust saw' moments, and some truly unique garnopley.

Woulds, Coulds,

Shoulds Truth be told, B-17 is not a flight aim in the traditional sense. It's far more accurate to call it a bomber-management sim with major roleplaying overlones, or perhaps a wargams that implements a full 3D mode. The game was originally intended to be all these, primarily by errollowing a thorough All that would be capable of running all aspects of the parse by neel. That way, players could take as much or as lettle control of each feature as they wished, allowing them to do everything or hardly a thing at all. Unfortunately, much of what was promised for B-17 is either missing or non-functional enough to ruin the irranded experience, leaving pleasers with few working options.

Hardcore bomber enthusiasts and fans of the original will be disepnoisted because broken instrument reackings and the complete absence of the promised

engine manage-



Hardcore flight sim enthusiasts will be disappointed in the overly forgiving flight model. The bomber behaves uncharacteristically of its historical namesoko, and the righters show very little in the way of the districtions that mode them unique. Plus, the Al itself demonstrates incompetence and/or bizzine behavior far too often: Even if you wanted to let the game handle matters all by itself, you'll often wish it wouldn't try.

That's the Third Reich Bown There

B-17 comes with both individual missions (training and historic) and two distinct manners of campaign. Never before has a training mission been so unhelpful or frustrating. The learning is essentially via thal-and-error, given the sparse directions in the manual and the complate lack of in-game direction. The historic missions, although wellcome, are few and limited in access. For instance, many famous air-

raids - like the bombing of Dreades are missing. The compaigns themselves are nice because of their two supprate natures. The historic campaign allows you to play the Bomber Commander, worken only about your lone bomber and its onew making it through the 25 required missions. The Strategic Commander is like the Bomber Commender campaign, times 12: You have 12 bombers and crows to look after, as well as being responsible for each mission's planning and targets. This campaign is fully dynamic in nature

and is ultimately the most rewarding. Terror in the Skies The experience inside the R-17 itself is where one feels the greatest joy as well as the prested frustration with this game.

From a gurner's perspective, trying to Requirements: Proper & 200, 100 MS BAM, 700 MS look door speed. Requirements: Perform 45 500, 250 MS BAM. 38 Separat, Good Multipleer Support from

nelo ynem to

shoot down a FW-190 or Me-262 as it roors past is practically worth recommention this fife to just about ambody. But the Luffworld pilots deliver far more damage from consistently ramming your bombers than from actually shooting arry down, forcing you to turn off mid-air collisions. And by the way, where are the aer-

al bombs and rockets? What's worthwhile, though, is the effort to master the part of the Bomberdier. Learning the Norden bombeight and puting the bombs on target well enough to satisfy the game's stringent definition of success is strangely compolling. It takes a while to figure out which approach to the target works best and how to compensate for drift. You'd best learn, shough, because the Al won't do it for you and only the bombs from your own plane will score any hits. Even though the Al offers a "superior etistive" setting, you're better off without it. Plan to take a hande-on approach otherwise, your crew's actions will drive

you crazy. Members will swap stations for no annarent mason and at the absolute worst times (for example, the tail gunner might replace the Bombarder right before a bomb run). Furthermore, caven how often your grew gets wounded or how badly your plane is damaged during

a flight, you'll want to make num the crew remains in place to admirster first aid...or worse, to put out a fire. It can't be underscored enough how watchful an eye you need to keep on your crew, because accretimes it will cost you the entire flight if you don't. Moreover, if your plane suffers enough damage to both engines on the same wint, you'll have to fir the bomber back yourself: The Alpilot pan't handle such a predicament, and you'll expenence first hand just how long those flights were. At times five this, it would have been

nice if further gameplay concessions were made, such as in in-light save or even a simple autopiot.

Strategic Daylight Bom

E Couster to the British philosophy, The United States irrended from the start to bomb Gormany by day, Porhaps it was overplate faith in their paracend and equipment, but the Assericans still believed they could succeed with a concept Generary absorbeed and Britain absorbed strategic daylight lest that if the U.S. was successful on this scare, the war would be over quickly. As a result, some of the finecest and most despense lighting this side of the Bettle of Britz in tack place over the skins of Germany. In the end, the B-17 proved that by itself it was formidable, but not invincible. America suffered staggering losses of please and personnal while the total production cutrest of warriages in Germany actually mso. Although America could ultimately wis a war of attri tice, it avaided doing so exce the enus ereus casability of the



YONE'S A DOCTOR The cries for help from your v be compy if they elicit always relars back to action a

Graphics and Sound to **Both Please and Annoy** The visuals in B-17 are without a doubt the best yet over witnessed in a first sim. withe delivery of these vizuals help to detract from the overall expenence. Both the terrain and sky look truly fantastic, but they draw-in to your montor's screen so slowly that this practically kills helped create. The sound is also equally compelling, offeryou a dynamic feel that is just as effective as any graphic to help lure you m - when it's not tacking out. The best example of both sound and visuals comes when flying through flak: If a just as scary to listen to as to look at. The visible damage effects suffered by the planes can also make a claim to boing the best ever, It's both fracinaling and unnerving to actually look through grant holes in your arplane. If a a wonder

these planes made if back

of all. it should go without saying that only the latest and greatest hardwere will do any of this justice. In fact, it takes a high-and system just to run the game in a semi-stable fashion, let alone worry about acceptable performance. Stuttering and crash-to-desktops are legion. plaguing a wide variety of users and their systems. One solution is to set up your computer's permanent irwap life to a size of 1GB. despite the total RAM present.

Even with several delays getting to market, Wayward still didn't finuh what they set out to make. What was intended to be the end-all be all of flight sams, and a game that offered something for everyone. has instead managed to alterore both simmons and garners alike. Despute oil the, B-17 can still deliver a lot of compelling gameplay, but you'll have to suffer through too much to enjoy it. ISSE



Rowan flies off into the sunset with what's likely to be their last sim ever

Truly Their Finest Hour

If there's going to be only one thing you take away from reading this review, let it be the following: Remarks Eartra or Bitmans is the single greated doing fighting experience serve. Get that? Good. And sustly note that I didn't say; Rowan's BATTLE OF BRITAN BOOD is the single groated flight erm over; BOB has a flow or many profession to claim but this sust set.

Got that? Good. And suity note that I didn't supplied to supplied the supplied to the supplied

Quantity Has a Quality all Its Own Not since Microprose's EUROPEAN AIR WAR

(EAM) has a sim over come close to the staggering number of planes BQB puts in the air around you. While EAM managed over 200 planes at one sine, BQB can exceed the trivies that around. Hence, for the first time ever, there's a sim out stere actually capable of delivering the true number

trace is a set of the actually opposed of delivering the tree number of aircraft present clump that Londons (Blaz Caretol, the major) of these planes are bombers thying in tight and emple formations, but provided the property of the control of the control of the bandward of emport fines.

ROWAN'S BATTLE
OF BRITAIN

Cavi-wad by Gerdon Baro

Reviewed by Gerdon Baro

Nothers on such as

pulser-controlled planes and behave individually and believably. For the most part they do so in BOB; in the lightest settings, you'll have to work for each fell. Unfortunately, sometimes you have to work too hard. Unless you can destroy the enemy with a sustained burst leafing a good two to three seconds (which is this procasily covered for the



weezer fee'n great, you artist, mey be to magife. After a set of montal of time, including graines scenelines magulely final! and haid for home at top speed, among not an an overating subvoide histor. An Ail needed, p. 1005 in their most is netly consecure, these are the final of the continuous spie, but for the most part, the arroth per the final of the continuous spie, but for the most part, the arroth per the final of the continuous spie, but for the most part, the arroth per the final of the spied of the man, put for set a host per up to a flyow want to most constant made layers per another the greater found the set. Overall the most per another than the period of the spied of the man put the post of the set of the presen-

terror flet can be fet while flying EAW, but the vast number of enerises about you will.

BOB worll win any awards for the "best eye candy," but the parse.

NOW work was not want to the front operating, but the gard but is intermett and the overall stock is much better that the stock MEA ALLEY, Revent Software is most recent award-wivering light san. Protectives are self-in our of Revents version raises. This meths and protectives are self-in our of Revents version raises. This meths and self-in our other self-in our of Revents version raises. This meths and self-in our other self-in our other self-in our other special self-in our other self-in our other self-in our other important or well for ALLEY, but the self-in self-in self-in our other prefette used to paint the Singhish country-self-incorrected to the deals those Revent used for Kerall. The self-in in 1912 and COURSE.

tones Howan used for Recea). The tensh in B-17 and COMBAT FLIGHT SIMULATOR 2 looks better, though, which probably explains why some are already importing CFS termin files into BOB.

The plane models themselves are now and aport market merkings, commercing basif designing and descent 30 codapits. Better skill, for the first time were in a Planes ming vice an actually enable voluments clouds to filly and half in , and they're proposed. If it may be partially in a position of the provide better progress. If it may be partially in a position of the provide better where the latest and operated in Perkinder of your plane. The provides the weather, these on my 103 halfors from 5000258 PLM waysters, 1 had to



ards: non-



grand scale don't mean a

Requirements: Walson III, 19 ML Artised 200Ms; Next 2 compails 30 and of UNI 18M, 451 N0 hard on 1900, IX CA 2011, coars. Recommended Requirements from this CANNO. Entel Personals 30 and of 19M EMM is proat; 500M and also spec. Entel Personal Seculated populat. 20 Exports 331. Malfoldows Entel Personals for Intel Intel 19M and on the Intel Intel 19M of the Intel
Empire Interactive • Ornologis: Reven Software Ltd • \$10 • www.empirelnteractive.com/900.



dial down some of the settings to get a playable frame rate

History Repeats Itself Aside from the provided training and historical missions, the heart

of BOB ultimately less in the recreation of the femous battle itself. With the ability to By for either side of the conflict, the time frame of those two long months in 1940 is broken down into four phases, each a potential starting point for your campaign. While the beginning of each phase accurately reflects the historical damage and relative strength of numbers for both air forces of the time, the subsequent quanta do not. BOB's camperon is truly a dynamic one.

The actual flying in BOB is merely a tactical extension of the strategy portion of the game. There is no role-playing aspect of an individual priot, per se, like other sims. You simply hop into a plane at your choosing, usually when an encounter is about to ensue. Although you are forced into the role of Commander, you do not necessenty need to act his one and can surply watch events play out on ther own. But if you want to please Churchill (or conversely, Hitler), you'd beet get involved in the minutes and figure out how to marshal your limited resources and bettle weary plots (if you're British), or what to attack 0f you're German). The best part for me was testing out the attack/defense theories and strategies that have been scrut-

II it the Sactio of Britain tought England's Banker Communic one thing, it was the notion that benching Surgets (unity the day was urger spicife. Even with the Leftwelfele nemerous edvectoges, the cost Germany paid in man and aircreft o the skies of England was harry indeed, secrething the Brit couldn't themselves afford when it was their turn to en Hence, Britsin took to the night skies when they been'red serupts on the continent. Granted, less plants and over were last this way, but history has shown us that these right ettacks were only half as effective as they once were thought to have been. It tack the errival of the Assericans to scale make affective a stidged Heilysh plosts

nged for the past 60 years. Good luck avoiding invesion if you let Germany continue to attack the RAF instead of restricting them to historical civilian targets. and good luck trying to defeat the RAF before September 15th if you keep attacking London's docks instead of airfields

Every Ace Takes a Little Flak Now and Then What keens ROB from being awarded five stars is typical of an initial Rowan release: minor bugs. incompetibilities, and broken features. The sim is fairly stable for the most part, but the occasional lockup or crush-to-deakton can occur. Worse are the potential graphical problems, depending on your video card (and your willingness to expenment with different "tweaks"). Apparently, the stattening from MIG ALLEY has returned for an encore. In addition, an awful banding of

the sky occurs when you run the garre in 16-bit mode: but upping the resolution to 32-bit to get rid of it is tougher on frame-rates land for me, turned the entire terrain dark). It's obyous this eins still needed a bit more time, despite some stability tixes from the prior European release.

Navarthelass, although my head sometimes chastises this sim for what it's not wrong, my heart is singing the highest praise for what it has eight. Not since I first started flying simulations have I been this encrossed. With a thousand planes on the screen at once, BOB has brought me closer than over before to the most famous air bettle of all fire. GGT



YBCK The banding in 16-bit mode is a real distraction.

SHE THE DIFFERENCE? 22 bit made leaks much better, but at what cost?



Wooden Soldier

good tactical simulation has a deft blend of realistic combat and weaponry, real-world locations, lease taction situations, a compelling storyline, and gamepley that demands you rely on your brain as much or more than you rely on your reflexes. But where these qualities run to the very core of games like ROGUE SPEAR and SWAT 3, there's only a thin layer of those elements coating PROJECT IGL White it's not as bereft of realism

as DELTA FORCE 3, the shortfalls in its gameplay ultimately make (GLincorearmential You play a former SAS commando named Jones, now working as a freelance operative for both the U.S. and U.K., called into action

to stop a group of terrorists from detonating a stolen nuclear warhead. As this lone wolf, you're trained to use a variety of weapons and are impossibly physically fit - you can run lorever carrying

more arrements than a Delta Force armory and never get PROJECT IGI: winded A series of 14 hefty missions tasks you with taking 'M GOING IN out baddies, rescuino informanta. driving vehicles, steaking jet aircraft, hacking computers, and disaming werheads. Every tac ein begins and

ends with realism. It's the recet integral part of any combat simulation, and to its credit, IGI does contain realistic elements like the variety of weapons and trols needed to complete each mession, ballistic models, registic locations with weather elements, and combet models that force you to aim for the head because the bad guys wear tactical armor. By themselves, the above features are adoquate, but the game looks other key components like a training mission or kill house, and a

multiplayer game. There are more noticeable shortcorrings, starting with the Al. There's very little intelligence in this artificial intelligence, and it robs the missions of the chamatic tension that makes for a winning tac sim. You can empe enemy soldiers one by one, and they'll never react to the guy who just dropped dead next to them. Other times, they just wander like bullalo grazing in the prairie, ambling past dead comrades as you pick them oil. When they do react, they tend to all rush at you in a straight line - unless they're proping out of a wall to shoot you in the back. Forget about malam:

how fair is that? Expensely when the lock of any in-mission save means you've speed over an hour clearing out an area? Like most tactical sims, you enjoy access usually poorly armed and must find them in

to a large arsenal of weapons, but you're the mission. Equipping yourself with what you loot from dead quards or supply carbon will give you access to the Glock 17. MP5SO, grenades, SPAS-12 shotpun, LAW rocket, M4, AK-47s, Drugnov sniper rifles, and other real-world weepons. Most

weapone characteristics follow a register model, with mustin dea and bullets penetrating doors and body arrior. You'll quickly discover how fast the AK-47's muzzle kicks when you fire it full auto and your arm sutters. But the logic of the weapons is lost when you can tota more weapons than a commando could ever dream of owning, let alone carrying. And while you may end one mission armed to the teeth, this doesn't necessarily mean that you'll get to keep the weapons you've accumulated - apparently your character feels it necessary to drop all the ordnance he fought for in favor of packing just a krife, a pistol, a submachine gun, and his unswerving faith in himself. Frankly, i'd rather have the sniper rifle

Graphically the game is solid, with the huge outdoor environment vistas having much better texture and scope than the bland buildings. But the best feature is IGI's sound. The environmental ambiance of soldiers walking, doors and gates closing, security cameras beeping, thunderstoms crackling, and frelights popping are all well done and juice up the atmosphere, especially during the steelth portions of the name.

in the end, PROJECT IGII can still be called a tactial sim, but barely. With no in-game save, dumb AL and no multipleyer component, IGI just doesn't hit the mark. PROJECT IGI can be fun to play, but if lacks the rewards of a ROGUE SPEAR or SWAT 3. CCT.7

Requirements: 2009th Proton II, DOES BAN, 45 CO-PAN, DND VANN SE-vision and elder cost. SQUART hard door recor Reconstrueded Requirements: ANS Abbs or Fedius BJ, 12048 BAN, 1846 BBAN 38 controls vide out.

38 Support: Discit, Rid: Multiplayer Support: New



of weapons and

on bus IA do

This five-year mission could have spent a few more months in drydock

Cantain's Ouarters

g a successful real-time strategy computer game out of the increditty complex 'Bls-ora, turn-based beardgome Star feet Bettles was the equivalent of making a functioning radio cut of stone knives and bearskins. The combination of an

STARFLEET
COMMAND 2:

variable epeed gameplay, and an intimete understandno of what made Star Fleer Battles compelling turned what could have been a clurify disaster into one of the best names of 1999 Unfortunately, it looks like Interplay is set upon proving that ansoe-lightning never strikes twice.

excellent graphics engine.

because the securil STARFLEET COMMAND 2: EMPIRES AT WAR, is as safe and derivative as its predecessor was during and original STARFLEET COMMAND 2 is a real-time strategy game in which you can control up to three ships simultaneously in space combit. As the captain, you manage your ship's energy by assigning it to various departments such as shelds.

weepons, transporters, and electronic counter-massures. Descrite the realtime element, the come requires a lot of strategy and knowledge of the rules, and the selectable game speed ensures that even the most cerebral for least coordinated gamers can play at a comfortable pace

At first plance, STARFLEET COMMAND 2 looks very much like its predecessor. This impression lasts through the second, third, and fourth plances as well. The two garren look vytually identical, and only a side-byeide comparison revoals that the ship models are better, especially at close

ranges. Some rifly details have been added, like assnations for pointdefense weapons, but for the most part the changes to the tactical game are nothing more than the introduction of two new races (the Mirch and the Interstellar Concordum), improved fleet control, and a variety of weapons tweaks. The real changes were supposed to be made to the campaign

mode, which was the original game's acknowladged weak spot. The campaign in STARFLEET COMMAND was nothing more then a series of randomly level gameplay... generated missions that weren't very different from one another, interspersed with acrioted

scenarios. STARFLEET COMMAND 2 adds a strategic men composed of hespoons that requlate movement, and the game's Dynaverse 2.



universe system used in the first game) generates political events that govern the relationship of the venous races to one another. t's an ambitious concept that manages to fall flat on its bulging Kinggon nose: While the spontaneity of a dynamic universe should create an

immersing atmosphere, the way if a imple-

mented results in the opposite impression. The has grid to uply, the news seams to be spewed from a random number generator, and the missions themselves feel unconnected to anything that's actually going on in the larger unverse. It's an incredibly clumpy system that appears cobbled together for an entirely different purpose: online Ster Trak

The real attraction of Dynaverse 2 was to he its refere component: a passistent multiplayer garneworld in which players could roam the galaxy and complete missions, progress in rank, and upgrade their spacecraft within the contest of a series of galactic wars. Sadly, it was not to be. Shortly

before the release of STARFLEET COMMAND 2, intended host Flipside.com was reorganized by its owner, and Taldren was left without any servers. Interplay stepped in to run its own, but this meant a lot of re-coding of the campaign engine, which hasn't bean completed as of this writing. So STARFLEET COMMAND 2 is left with a centerpiece feature that simply doesn't work. To too it off, many

users have reported bugs and instability in the solo game as well. Despite the flat and unassigning campaign, STARFLEET COMMAND 2 still boasts some of the best starship combat strategy available anywhere. Unfortunately, the single most important element that was to distinguish the sequel from its preciscossor is very much a work in progress. If you've never played the original, STARFLEET COMMAND 2 is worth the purchase price. However, voterans of the previous game will find little entra gamepley to justify the expense. Save your money for a new set of Spock ears. ICTL

.that isn't dupl ated at the tretegic level.

Requirements: Festive II 350 (Festive II 500 II to 30 unit) (MMS RAW, 55046) bad frive specia economicaded Requirements: Property 500, 12074 SAM, 1075 30 profes and

38 Support: Orac 30 Multiplayer Support: Bres 10947 (2-5 physrs) Molays con; ou 60 per physr. har: ledarphy • Drevieger: Taldres • \$45 • some,letarphy.com

CONTROL DEN COMMITTEL DEM . COMPUTER CAMIRE MODES





The EVERQUEST expansion will keep hardcore players happily addicted

Verant's Brave New World

QUEST widows, your troubles are not over yet

In response to an ever-growing, ever-more experienced audience of addicts. Werent has once again expanded the EVERQUEST world of Norrath with the SCARS OF VEUOUS expansion

pack. The result is a must-buy for seasoned EVERQUEST players. Afficush there are no new player races or classes las in RUNS OF KUNARK, the provious expansion pack), and the level cap is still at 60, what you do get is an entirely now confinent of 19 zones (including

supposted VEUDUS was for characters level 30 and shown. Most of

the monsters you'll battle are actually far higher than level 30, and they

are tougher, for the most part, than their KUNARK or ANTONICA peers

EVERQUEST: THE SCARS OF VELIOUS two new planes of "good" gode), and a multitude of new dungeons, quests, spels, and many terre. All in all, if a enough to keep you elecclose for many months to come.

Victori was

serious when they

of the same level. Most VELICUS monsters have a high magic resist. which makes standard enghanter mearnings or other crowd-control tection less of a sure-fire bet. There's also a rumor that the well-known 32,000 hit-point cap for EVERQUEST monsters has been lifted, and

some VEUOUS monsters may given have more than 100,000 Nit noists

The fighting is worth it, though, because the moneters are carrying some great loot Actually, when this expossion first shipped reports of the loot from the new continent were setounding: Propous items that surpassed anything in the pre-VELIOUS game were decoping frequently off rather accessible moneters After a few weeks, Verant issued a petch than 'norted' many of the drop rates on some of the too easy to get items, but the great lost still

You will see the RV Gov axis camped 24/7 on every server because the loct they drop is incomparable to the challengs. Loci from the three main races also tends to be fairly outstanding; named dragons, for esample, drop telegraps with state similar to the lanandary Necklace of Buperiority, which vary in power depending on how powerful the dispose is

And speaking of the three races. Verent has obverty designed the faction between the confinent's Coldain Dwarves, Frost Grants, and Volous Dragons to irang in deficate balance. This is a key feature of VELIOUS and will make the gaming experience different for players depending on who you choose to side with. For axample, if you also a creature of one of these factions, you will gain faction in the other two. If you do a quest for any of these factions, you will lose faction with one or both of the others.

No matter which side you take, however, the dragons, dwarves, and giants all have equivalent quests for the excellent new armor - for every class. And if you're a total helion and have mucked up your tection with all, then you eff! may have a chance to get the equivalent armor dropped by creatures in the Plane of Growth. That you can get the same armor in every location is probably a feature out into place so that playors are less afraid to pick one of the three factions to favor. but it isn't reconstantly very creative

There is also for more interactivity in some of the new queets, as well as multi-stage quests where quest-reward forms continue to get their state incremented at each stage of the quest; these items can start as newbie-level magic items and progress to planar-level.

All in all, Verant has done it again with another expansion that continues to errich the EVERQUEST expanence. Creeting an entire confinent for players of level 30 and above addresses the shifting demographic of players on the servers, as this two year-old game confinues to mature with its loyal and growing player base. At the time of this writing (a month and a half after its release), still much of the new confinent remains unmapped by the EVERQUEST community (as of this date, Plane of Mischief still haze't even been found), and many secrets are likely yet to be discovered. With SCARS OF VELICUS. Verant has given its hardcore players a nch, generous slab of their

favorite garring addiction. (CE)

deenturing; lots really great

Enquirements: Wadow 15/68/2008, Frater 208, 5499 BAM, 500M0 load plor page, introd connected rependent Resourcements: Fortion II 257800; 10584 FRA use 1988 Nov. EAS.



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BLAIR WITCH 2 and 3 kill what was left of this sickly franchise

The Witch Is Dead

I's been a had - very had - year for the Stay Witch franchise. First, there was the lousy sequal to the move. Then, there was the first PC game, which stunk. Now we have the second and third games in this formerly cool universe, and guess what? They stink too.

BLAIR WITCH

VOL. 2: THE LEGEND

wanted by Bratt Toda

OF COFFIN ROCK

VOL. 3: THE ELLY

KEDWARD TALE

BLAIR WITCH VOLUME 2: THE LEGEND OF COFFIN ROCK has a good premise. It opens in 1886, when an apparently

mured man wearing the uniform of a Civil War solder is discovered by a little girl in the now-tami-

ier woods outside Burkitteville, Maryland The child's grandwither nurses him back to health, but by the firse he gets back on his feet, the girl has gone missing and

grandma is telling the exsoldier that only he can save her. All is not quite amage if as

though. As soon as he begins his mission, he starts having Civil War fissiblacks, which make it clear he's traveled these lonely paths before; some sinister presence is manipulating him

and controlling the bounted forest. But the brief tele econ devolves into an incorrectionalble segs, and aside from the \$16's reference to the gruesome discovery at Coffin Rock, it has almost nothing to do with The Blair Witch Proyect. The woods are haunted by some kind of demores presence that sounds not like a witch, but like Abe Vigoda after a 14th of cheap rye. Solutions to the game's meager few puzzles make no logcal sense. And, absolutely nothing is acary. Hell, even the ghosts are corpored entities that can be taken care of with your trusty as abooter

BLAIR WITCH VOLUME III: THE ELLY KEDWARD TALE fairs only slightly better. The game agens on a winter's day

in 1786, not long after the title character has been fied to a wagon and dumped in the middie of the woods to die. Bly's crime? Drawing blood from the children of her home village of Blair, an act suspecious enough to cause the God fearing locals to charge her with witchcraft. Disappearances follow shortly thereafter. and rumps been to fiv that the old wrongs

> has survived to wreak her venomance on the townspeciale through sorony. This, of course, kicks off the Stay Witch langerd It's an intiguing story - certainly better than

the tales told in the first two germs - and it might even be good enough to prevent a few Requirements: Windows 55/50/2000 Forders 200, 0485 SAM, 000MS land 65th apace, informer percention,

people from uninstaling the game after a couple of hours of nkw

The key words here are 'a few? The to stroken tapy gamers unfortunote enough to have purchased THE FILLY

KEDWARD TALE will out

long before if ands. There are simply far too many serious flave for even the most indiscriminate

consumer to endure over any senous length of time. Most of the "adventure" consists of shopworn Fed Ex quests padded out with lots of senselass combet, extraneous dialogue. never-ording put-scenes, and rumerous trips in and out of the maze-

Hor woods. All of this exists for no other reserve than to lengthen the game

To add insult to injury, there's no payoff. The villain is a demon, not Elly Kedward, and cheesy Inden mysticism is the prodominant. methology, and not the sinister paparism lunted at in the moves.

Oi course, the recot serious obstacle to enjoying yourself in either game is the Gathering Of Developers' NOCTURNE engine, which harpes around the necks of the entire BLAR WITCH tiflogy like a Pontum-nowered abstrons in at three games, it handicaps the gamer every step of the wax it looks and sounds good, but it just isn't able to handle the intended quick page of those parties.

All player movements are stiff and unresponeive. It typically takes three or four tries just to pick up items. Awkward camera angles also make it difficult to do what the game pake, or

the elementary task of walking across a log is rendered nearly impossible on one occasion due to the distant, awkwardly placed pointof-view The Blay Witch phenomenon is dead. Cheap marketing stunts like this hackneyed series of computer games and the atrocious Blair Watch 2, Book of Shedows have turned one of the scariest

tims over made into a comball industry no different than that powcred by the likes of Jason and Michael Myers. Now, if you'll excuse me, I'm going to pop The Blair Which Project into the DVD player and try to forcet I ever experienced

this nightmarish trilogy. IGES

even to see the moneter that is killing you. In COFFIN ROCK, even

ME FAIR WAS TORE WAY BAM.





variable for the PC.

rev simulator



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to more key reference cards, no more fumbing with hard o remember keystrokes. The best voice control since 1998 ust got better. Game Commander 2, with its lightning fest esponse and more powerful control over your the standard for performance in voice command

n even run Game Commander 2 along with pop And it works as hard as it plays. Take con 9S, 98, Me and 2000 applications too

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or whoever is keeping score, consider and kermic right recoid. Somewhere down the line, I did somebody wrong, it may have been an editor lest week, or a concutive in another life, but I owed samebody big-time. Why else would I have had to endure the seemingly endless hours playing this game? Maybe if I can save any of you from suffering that same fate, if I acquire enough good kanno to get to review DUKE NUKEM FOREVER when it's finally released in my next Ma.

Normally, I prefer to mention the positive things before pointing red e genre's weaknesses. That is a challenge with ANNE MCCAFFREY'S FREEDOM: FIRST RESISTANCE, but there were a few minor plusses; the way different motion capture was used for each character was a nice touch, the voice-acting for the main character Angel was usually good, the

score was okay.

didn't cause any

that I think of it. a few more things could be coreid-

and the name

crashes. Actually, now

ANNE MCCAFFREY'S FREEDOM: FIRST RESISTANCE

ewad by Jee "Biter" Ballay

bwerds bero design moves. Eliminating all the arrowing configuration choices could be considered positive. After all, who needs more than two graphics options and one screen resolution? One size fits all, doesn't 17 And, of course, making the mouse hypersensitive and leaving out any mouse sensitivity control was sheer genius. Why would anyone in their right mind ever want to stop playing FFR when they know that to do so would require them to reset their mouse defaults? Not to mention the satisfaction of knowing that your monitor is working properly effer hearing it reset resolutions no less than six firms before

the game starts. You just cen't put a price tag on peace of mind! Unfortunately, even a White House press secretary couldn't spin some of the game's negatives into positives. Of these, two of them absolutely run the game. The pacing is awful, it will leave you distracted, disinterested, and longing for had. Note to developers Wendering comidors looking for some elusive foogle doesn't make for memorable gaming. And path-finding All that couldn't fall from a plane

end hit the ground makes all that wandering ab-so-much more associable. When your compatriots aren't getting stuck in walls, they are getting killed by wandering into kill zones.

Leaving them behind is not an option, as they are occasionally needed to perform tasks apecific to their talents. You know, really tough tasks like prying open e box, or ofmbing a two-foot high ledge. The geme's visual design ceters to yest, empty, cubist-inspired lewis that somehow still manage to tank the framerate of a 733 MHz GeForce-based machine. And there are enough crates and corridors to make even votoran gamers retreat to a corner,



IF THEY MATED Long buring corridors plus lots of crates ecoals long corridors tell of crates. That's proced-breaking level design.

edy like Dustin Hoffman in Rain Man.

Oh wart, that's four things. Actually, only mentioning four things. was an oversight on my pert, as I forgot about the anemic sound effects, TOMB RAIDER-like clipping, and voice-acting that is often more cariculure then character. Oh, and as horsege to level despon-

101, there was actually a sewer level. Have they no shame? At least the plot is original. You play the part of a freedom lighter trying to liberate the Earth from an elien investion. Along the way, there are keys to find, doors to open, and dollno trees to explore. You've never seen anything like it! No, realty! It you notice a pertain odor right now, don't blame the dog; what you smell is sarcasm.) Playing this game is like getting a cavity Mind. It's reletively pain-

less, but you will find yourself squirming in your chair wishing it would end. Then again, 50 dollars is a smell price to pay for evoung karmin debt 13577

essume the fetal position, and mutter expect-

Requirements: Podus-6 300 MHz with 38 acceleration, 69MB RAIM, No Ex, As DO-FEM, 475 MB hard drive speci, Shredl Ze-competitic count Directl 7 or higher. Recommended Requirements: Project \$1, 16+ MS WAM 20 contents: Stilet, 165 had drie spec, We St. 30 Support: DiesX Lecorpolds 30 contents Multiplayer Support: Son tertalement + \$50 + www.nedstorpucies

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Coming Soon Short Hunter II 539-96











verybody knows that Korea is STARCRAFT-crazed, so it's not a big leap of faith to assume that homegrown Korean game developers would look to the American developer of that game for inspiration. And since instation is the sincerest form of flat-

tery, and the old maxim "give 'am what they wart" must have a Korean translation, the stee of doing a game that combines two of



Bluzard's most well known garres -

DUBLO and WARCRAFT - must have seemed like a slam-dank idea. In Korea. On this side of the occasi, KINGDOM UNDER PIRE is nothing more than two ansateurish clones of two of the most cloned games ever, seemingly built with the STARCRAFT tile set. This game would rever have seen the light of day if an American developer had submitted this game to any publisher but G.O.D.

On one hand, KINGDOM UNDER FIRE is a traditional fantasy thorned RTS along the lines of WARCRAFF or WARLORDS: BATTLECRY You'd think that anyone who'd played one of those traditional RTSs would be able to jump right into KUF. But unfortunately, the game suffers from such incredibly bad AI and pethfinding problems that at times it becomes ridiculously frustrating. For example, the guard function is almost completely useless because the selected escorts will form an immovable barrier around the quarded unit, often trapping it in corners or against walls. If you tell a unit to more to a soot any where off-scroen, it'll assuredly get caught on at least one rock or tree along the way. It is cool how your units acquire expenence, but that's mostly wasted on missions that can be

wan only by rushing The game switches goars to move into RPG mode, which has a lot more in common with DIABLO's hack-n' sleah style than a traditional BALDUR'S GATE-type of gameplay, not that ther's a bad thing. But the world has enough DABLO clones, and thore's nothing

unique enough about KUF to make it stand out My advice to Korean developer Phentegram is this: Next firse, don't late off more than you can chess. And don't rehash something we've seen a million times before, just occause the original game was great (actually, that goes out to all game designers). We love DIABLO and WARCRAFT as much as anyone, but we clon't like cheap instations that bring nothing new to the table. - Tom Price

Some: Strategy/RPG - Publisher: Gethering of Developers - Developer: Phonlagram \$41 - swww.kingdomundertire.com - ESRB Rolling: Teer; animated blood and violence.



Beere: Jellen . Publisher: FunCom . Beseleger: FunGam+ \$30 - www.frecom.com - ESRB Rating: Teen; animated violence, comic misches

onder the irony that a company from Norway - a region that birthed the violent, fascinating Viking culture - pumps out a tame, light-hearted little shooter. NO ESCAPE attempts to offer arena-style Iraqleets, but sars blood. Contestants are

mercly "knacked out." even by hid crously powerful weapons file planma cannons or rocket launchers. The televised deathmatch premise could have been social commentary, but the presentation knops it in "just-plain-goody" territory. The winner ran't the person with the most frags, but the one who gathers the most money in an areas after a set time limit (via taking cash scattered about, or knocking people out and snatching theirs)

The level design is mostly a variation on the two elevations around a gentral cit" theme, the third-person camera combines with the workycontrols for some serving issues, and the sound is pedestran it all sist ends up soliciting a reaction of "eh." If you really desire a kid-trignally action game, buy an N64. FunCom should stack to making adventure games. -Thisny Nguyan

1NSANE

'il admit it. At first glance, 1NSANE didn't look like much to me. I assumed it was just another budget arcade racer built on an obsolete graphics engine being foisted on the naive WalMart garring crowd. But once I got into the game, I realized a few thirds. First, 1NSANE is a lot more for than I expected, thanks in part to a host of gameplay options that go beyond the typical race-ground the track variety. INSAVE sports such four-wheel kehr as Capture The Rag, Return The Rag, Demolition Derby, Pathfinder (where you may clear all the checkpoints in any order you want), and many more, along with the

standard lap racing. But the varying gameplay isn't all that makes INSAME cracus INSANE's graphics engine (with the exception of some pedestrian particle effects) is sturring, rendering beautiful large-scale

environments at different times of the *** day, and highly detailed vehicles. And the physics engine is one of the best we've seen in years, with cars flipping over and rolling, shocks bouncing independently and even breaking, and driver models that are programmed to show real-life recomments via inversekinetios. For an arcade recer, it looks pretty damn real Despite the fact that there are no official car-maker licenses. NSANE includes over 20 vehicles ranging from base bugs to

tricked-out pickups to behamoth eightwheeled array toucks The big truck racing class may be the best one in the game. Who knew that off-road racing in huge disself begate would be ac-

much fun? Each vehicle offers multiple paint jobs and customerable suspensions that you can enjoy from a variety of carners angles. You can also use the carners to look around, which makes for a pretty cool effect when you

look across your cab to your rival driving next to you. All told, 1NSANE has a lot to offer, eye candy, advansing-ourseing excitement, and lots and lots of replay value. If you're looking for the best 4x4 game out there right now, avoid the SUV commercial known as 4X4 EVO, and go with 1NSANE You'd be crazy not to -Tom Price

Benre: Racing + Publisher: Codensasters + Developer: Inviolas \$30 - www.codemastersusa.com - ESRB Roting: Everyone

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AIRLINE TYCOON

hat to make of AIRLINE TYCOON? To paraphrase a television ad: "Hey, you got a business sim in my arcade game!

Hey, you got an arcade game in my business sim[®] The European roots of AIRLINE TYCOON are clear from the get-go. Every character has a British accent,



and there's a in ne sais guois continen tal flavor to the game. You select one of four sinings to run, choose an international airport as your home base, take your place at the airport manager's table for a cluly

briefing, and off you go to run your zirling. You choose from a free-play option or from a variety of "missions," ecenanics with different winning conditions ranging from being the first to move a cortain number of presengers, to being the first to offer space trivel. All scenarios take place in the middle of a quirky airport, with your on-screen persons iterally running back and forth between a newesterd, travel agency. duty-free shop, bar, air museum, bank, air broker, kerosone dealer, and more-

Each has a necessary function in order to build your successful prime. Making money involves acquiring orders (proffable assignments to transport people or cargo) and scheduling flights to fulfill those orders. Getting the orders at the expense of your competitors forms the core of the game. The complications involve sabotage, deal making and breaking, investing your money in visious assets and options, making sure your planes are serviced well enough to keep from from filling out of the sky, and other sunchy tasks.

Therein lies the rub: While Monte Cristo makes no bones about AIRLINE TYCOON being a "lite" sim, succees requires digging surprisingly deap into a game that is more complex than its whinsaical surface would indicate. It's kind of like biting into a borrbon and hitting a lump of steak - two greet tastes, but you're not sure they mesh. Does the complexity add depth to an otherwise fanoiful game, or do the graphics and humor lighten up as otherwise complex sim? Ether way, AIRUNE TYCOON is a uniquely pleasant diversion if you're in the mood for a not-so-senous business simulation. - Jell Luckey

Genre: strategy . Publisher: Naste Crists - Developer: Spallboard Selfware \$20 - www.roodecristogames.com - ESRB Rating: Everyone

INO CRISIS for the PC is a reat beginning for survivalorror newbies, but not much that's new for fans of the PlayStation



PS-1 version. Capone has allowed you spores to the Operation Wineout level and outlit changes right from the start. The storyline is the same, and in just

as intribuing You are Reging, special task force member and weapons specialist. As layboards op, the control is adequate, though (no surprise) botter if you have a gamaged - the control legacy is especially apparent in having to use arrow keys to select letters from an onacreen keyboard. You will wind through the hallways and rooms of a secret research compound solving puzzles, letting

packs of surprisingly clever dinoscurs, or just runcing away from them outright. My biggest gripe is the ugliness of the test, which just seemed too pixelated for reading eight inches away from the screen. As a game in the survival-horror genre, DINO CRISIS has exciting gameplay and story, and is well worth the price if you haven't played it

skeady, Veterans move elsewhere. - Wan Laws Genre: Action/adventure . Publisher: Capours - Developer: Capours - S19 www.capcom.com - ESRB Rating: Mature; animated blood, give, and violence COMBAT COMMAND 2: DANGER FORWARD Genre: Wargame . Pubbisher: Shrappel Genes . Developer:

Boku Strategy Games - \$40 + www.shrapselgames.com -ESRB Rating: Not rated. udging by this game's looks, it wouldn't seem

out of place at a 1975 boardgame convention. Appearances aren't always deceiving. While the game isn't a port of any specific board wargame, it's obvious from first glance that this is essentially a boardgame in concept that uses the computer for its presentation, However, the way in which the game puts you in control

and makes vital information easy to reach makes it one of the most successful attempts to use the computer to manage the tedious parts of a wargame, while leaving those parts as a fundamental element of design. The interface allows you to quickly display everything from command level to disruption, and play flows incredibly smoothly The game simulates company-level WWII combat, with

hoxes depicting a halfmile of terrain, and burns representing two to six hours (depending on day or night). The graphics are austereli functional, and the sound is less so. There are 20 scenarios, ranging from a hypothetical

the Battle of the Bulge, they generally concentrate on the Moditerranean theater. There is also a acenano editor for gustom design. Groomands will be below to host all of the game's charts and tables included in the printed manual. COMBAT COMMAND 2 is great for wargamers looking for a compact game that's easily playable by mail or in a couple of solo sittings. It's not pretty, but within the context of the

genre, if a very satisfying. -Bruce Genk DIRT TRACK BACING: SPRINT CO

Operation Section to

· \$20 · www.wizwarks.com · ESRB Refire: Everyone m here isn't much call for sequels to \$20 games. Of course, there are exceptions, Like

Refero's DIRT TRACK RACING: SPRINT CARS, o. chespo follow-up to cheopo prediocessor DIRT TRACK RACING, one of the best wheel and pedal releases of 2000 The sequal picks up where the first game left off, and is more of an expansion pack than a stand-alone effort. You still run around in circles on dirt tracks, but now you do it on 20 new tracks behind the wheels of (susprisel) sprint cars. These monstrasities - which look a lot like dune buggles that have

swellowed hang gliders - are bigger and more powerful than the hunks last time. This makes it more difficult to manauver your ride around the ovel tracks, and changes the playing field mostly for voterage of the oncoral game. As the saving goes, expect a good time, not a long time. from DTR: SPRINT CARS. Although the gameplay is fast and franctic, all you do here is drive in circles. Fun or not, the repetition will wear on anybody in short order. Even the intriguing career mode - where you can enter racing circuits in the Pennzoil World of Outlaws Series and ovetomize your

car with all sorts of performance upgrades - drags when you discover that spending the money you won at the track is more emovable than winning it. Still, unless you demoved 1957-like boving power from your entertainment dollar, you'll get more than \$20 worth of amusement out of this game.

It turns great games into unforgettable experiences It turns good games into great games

Bad games still suck, but it makes them suck at 130 frames per second

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Keep Your Friggin' Gameboy!

COULD MameCF RF WindowsCE'S KILLER APP?

BY WILLIAM O'NEAL







reated in 1996 by Nicola Salmoria, Mame (Multiple Arcade Machine Emulator) is an arcade emulator that allows you to play classic stand-up arcade games like PAC-MAN. DONKEY KONG, and SPACE INVADERS, to name a few, on a personal computer, Just install the basic application and download the ROMs of your favorite classic cames. and-in theory-you're ready to play

We say "in theory" because while over 2500 ROMs (comprising over 1400 individual gumes) are available, petting them to work with your particular Mame installation is often no easy task. But since CGW readers are so smart, we'll leave the fiddlin' up to you. Mame's latest iteration, MameCR works on Compag's iPAQ, the

Casstoneia, and HP's Jornada MameCE is basically just a port of the Windows version made to run on PocketPCs. While it'd be foolish of you to expect cames like MORTAL KUMBAT to work on a CE device, it's pretty easy to while away the hours playing DONKEY KONG. Visit www.mameworld.net/

mamece3/ to find out more 5907

ok you're working, while you're running accede g

Look at My Thingy

Gadget gawking at CES with Bill and the boyz

wery January, techie types descend on Las Vegas to attend the Consumer Electronics Show (CES). While gasning hasn't typically been the show's primary focus, the introduction of Microsoft's Xbox was literally and figuratively at center stage.

Bill-ornare Gates walked a packed auditonum through his vision of the house of the future. The only reason that anyone sat through this rehashed lecture on the digitally connected home was to see the device ensheouded at center stage. After about an hour or so, Gates got to the point and dramatically removed the yest giving the world a glimpse of the dance that he hopes will help him take over our living rooms-now that he

owns our offices: Xbox Cotes and his team of developers showed of a few of the titles that are currently in development for the Xbox, including ODDWORLDS MUNCH'S ODYSSEY, MALICE, and TONY HAWK'S PRO SKATER 2. The crowd favorities were definitely MUNCH'S COYSSEY, a follow up to ABE'S ODYSSEY, and MALKE, an awesomelooking game where you play a character

named Also that's bell with a mellet. But if there's one thing that CES 2001 will be remembered for, it's not some digitally connected home of the future. Sure, companies love to talk about stuff like that, but if there's anything that the high-tech world learned from last March's market "correction," it's that cool ideas don't pay the rent

So what is every electronics company doing to make money? Making MP3 players. You think we're kidding but we're not. We're talking about every kind of MP3 player you could -and in some cases would not want to-imagine. Ever wanted a combination digital cam-

era/MP3 player? Furifitm thinks so. There were more combination watch/MP3 players then we care to count. Samsunci even him a combination cell phone/MP3 player that for

some reason we think actually makes sense. It ocems that manufacturers have come to the conclusion that we're all tired of corrying around multiple devices: PDAs, cell phones, MP3 players, and watches. And if this year's CES is any sign of things to come, someday we'll all carry just one davice that does everything you could ever possibly went it to do.

-William O'Neal



>>> Will Power

Good...Right?!

C'mon, Cletus, there's a new deputy

■ Being expected to fill former hardware editor Dave

Salvator's big-ass shoes is in many ways a double-edged sword, Having known Dave and the CGW gang for years-and having cut my technical editor teeth under Dave's tutelage-1 thought I had a pretty good idea what was expected of me. That all changed on day one, when I showed up and was told that I have free reign to change the hardware section as I see fit

Whos. It's one thing to come in and keen doing what your predecessor has successfully done for four years. It's another thing entirely to come in and start changing stuff. But if one thing's certain, it's that in CGW. Dave created a hardware section that is highly respected. So my charge is twofold: to maintain the standards that Dave and Loyd Case have set, while giving the hardware section my own voice. Changes? Sure, there'll be some, I intend to open the hardware section un to include more then just graphics cards and joysticks.



Industry Bytes WEARABLE PC Hrischi and Syberneut Cerp. are

developing a wearable computer that they hope to modest leter this year. The PC consists of a palm-one congutor and an excellene-shaped display Users put the computer in their pocket, view content on the display, and control a "recose" with their hand, it will also recognize valor convinends. Estimated price: \$1,700.

DECAMOAST CANNED SAW WIL ocase graduction of new Dreamcast consplex this year once their stockalle of corts is declated. The console company has ebonest its statedy to focus on making PlayStation 2 and Game Bay Advance garres. and most observers expect them to make ...



IT'S ABOUT TIME

Finally, game-worthy performance on a lanton

amers have been waiting for years or a graphics chin manufacturer to get with the program and give us laptop users something that we can actually game with. Sare, ATI and S3 have both produced mobile chips that boasted decent QUAKE III frame-rates and performance. The thing is, we don't want decent; we want excellent

Enter graphics juggernaut nVets. Their vaunted GeForce line of graphics processors may have surgularly beralded the doors of one-time leader 30fx. Furthermore, as hardware prices continue to planamet (years ago, a true desistop replacement would have set you back a good five Get, it's now possible to get a awest lepton for under \$2000. The thing is, though if you wanted to new memors other than MINESWEEPER, you were outto lack And that's where aVidia-with their much articipated GeForce2 Go chipset-comes in

We recently got our hands on one of the first leptops to ship with this chipset, the Toshiba Satellite 2805. On the surface, this lepton sports your standard high-end setup. Pentium-III BEOMHZ CPU, 128MR RAM, 20GB hard drives DVD-ROM drive, and a 15" LCD B's nVidio's 16MB GeForced Go chapset that sets this buby opert from the harburian borde of other portable systems

Proliminary tests yielded QUAKE III frame-rates upwards of 69tps at 800x600, and 44fps at 1024x768! Come back next mouth as we pit the Toshiba Satallite against Dell's GeForce? Gopowered inspiron in a ng-holds-barred hattle for coming laptop supremacy. -- William O'Neal

on Xbex amountersest as well. Microsoft denies numbers that Xbox will support Disassost games. Sego will continue to make Dreamcast girmes and they stress that there not 100+ sties in development. They also have plans to leverage their Dreamcast technology into setam.

beecs, PCs, and onlider phones, so games on your PC in the firame.

people think the PC is dead? Give us a break!

WAITING FOR WHISTLER FACE OF fellow up to Windows 2000, Nov.

entering into its second beta soaps the internet is events with numbers that the look and feel of the OS's.

PC SALES SIMMER PC manufacturers shipped 134.8 million units in 2000, 14.5 percent more than in 1999. The rate of growth was well below the 23-3 percent increase the PC infustry logged in 1999, according to tech research firm Cartner Detecunet. So that's why

Winning Gamepad

P1500 RUMBLE PAD . Could Saitek's P1500 Rumble Pad be the last gamenad that

you ever buy? We can't answer that question, but we can say that this baby has it all: USB and Gameport connections: 15 buttons, trickers, and switches; an analog joystick; an 8-way D Pad; force-feedback; and an analog-to-digital mode. The included software makes the Rumble Pad easy to

configure, including a handy auto-configure comnonent for the game being played. Once installed, the software scans your hard drive, cataloging your

cames, then undates them with a profile-either with the included CD or via the Internet. It's also fully programmable with Saitelt's Gaming Extensions (SGE) Pretty dam gool.

When it comes to ergonomics, the Rumble Pad's compact and sturdy design his most

hands, and its layout offers easy access to the multitude of buttons, triggers, switches, and joystick needed for those fast twitch responses. Saitek's proprietary Rumble force-feedback motors, self-powered and located in each handle, are a blast and the technology is impressive. In games like MOTOGROSS MADNESS 2 and STAR WARS POD RACER, the pad's precision and design actually enhance your racing performance. For the measiv price of \$29, this pad-with its quality, performance, programmable buttons, and software fee-

tures—simply put, can't be beat. -Raphael Liberatore | Sout admin | \$20 | www.orks

THRUSTMASTER FIRESTORM **DUAL POWER GAMEPAD**

Every now and then, you get your hands on a product that's so close to perfect that you're just dying to give it five stars. And that's the case with hrustmaster's FireStorm Dual Power Gamepad. Sporting everything you'd want in a gamepad: a USB connection, an 8-way D-pad, two analog controllers,

mouse and keyboard emulation, 13 programmable buttons, and rumble technoloov that bosats Immersion's industry-leading TouchSense technology, the FireStorm is damn near to perfect

Simply put, the FireStorm feels really good. It's a relatively big gamepad, but it felt nice in my hands. (Don't worry, while I share a last name with Shaq, that's where the similarities end.) Its rubbenzed coating and dual motors (which provide the force-feedback) give the FireStorm a solid, weighty feel that many other comenade lack. And the 13 programmable buttons mean that you're sure to have some leftover when you're done programming this thing.

Ironically, it's that abundance of buttons that is the FireStorm's sole weakness. While the camered was flawless in EA Sports' SUPERBIKE 2001, where you only really use the D-pad and two buttons for accelerating and braking, in FIFA 2001, the pad's profusion of buttons actually got in the way. Few things may a gaming expenence like being one-on-one with Brazil's gpalie, only to accidentally change the camera angle. Chances like that aren't a dime a dozen -- William O'Neal

WILL PRUER (CONTINUED)

as you can see on these pages. That being said, however, we'll continue to give you the basics that you've been coming back for. TECH MEDICS

Un the PCI Creek

I recently purchased 700MHz Penrium III with 128MB RAM and *integrated this is not the ideal setup for gasses, but price was a priority. and we use the Pentsum mostly for word processing. I have a Voodoo2 1000 PCI board, and it works okay. I would like to upgrade my Voodoo2 board. Am I restricted to PCI graphics cards? I am not a computer expert, but I don't see an AGP slot on my motherboard If I have to stick to PCI araphics cards, which one should I nest Should I just keep the one

> If your machine shipped with "integrated 3D AGP graphics," then there's a 100 percent chance that it donna? have an AGP slot. In other words, you're f As far as which card you should buy - and you should buy a new one - check out the ATI Radeon SDR 32MB. It's not the fastest card around, but you can pick one up for around \$150. It's also one of the few "decent" cards that bossts a PCI option.

Using Two Gamepads-Not as Hard as it Appears

I have a Sound Blaster 16 in an ISA slot and a Monster Sound MX200 in a PCI slot I want to use the game poets on these cards to book up two gamepads, but when I have them jostalled at

cooking has undergone some 'significant shanges.' POWERVE: NOT DEAD YET

Imagination Technologies and APM recently signed an agreement whereby PowerVR grootics objes will be developed alongside

ARM microprocessor corts. in both of Secre's Occapenant debade, this move could be after PowerVR.

MODILE DURON AMD recently enseunced the availability of its Mobile AMD Duran chipset NEC Is espected to be the first manufacturer to ship leptops users the cturnet According to AMD's conservations. NEC's Lable III senes of notebooks will boost the 700MHz Mobile AMO Outen processor

PARKON RIDES HIGH RIGIDIA

the paraterity of its Redeon graphics processors, this manufecturer ATI announced a return to profitability in Maybe the 3D graphics wers



Power Rig

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Laptoch LES Wheel Mouse Jaystok Lagdoch Magitten Extreme Bigital Solid 13" member at a badget pales Good highs for bottom dollar Salid performence, good price Britist flux the "coming" process Sold 30 joistok with USB How much work can you are "Room House 27"

Total \$1,764 Fine Port: 49 recommendations laund an actual evaluations and teating. Places lasted are exchange law spaces from With pric stanch promes like where comparing houses com at owns proceeded com. Units consolled by Dave Saleston and Wilson Efficial





i-Spielberg # If you've ever seen an iMac commer-

cial, you'd think personal computers were made for two things: thinking "different," and making and editing home movies. While the former can be simpleand free-the latter actually requires that you buy some hardware. Until recently, that hardware would'se

been a PCI TV-tuner card, Now, however, you don't have to go mucking around maide your computer to get video. You simply plug the Video Blaster MovieMaker into your machine's USB port and you're good to go. The only hitch: Its simplicity doesn't come with-

out a cost Getting the MovieMaker running went smoothly enough: I installed the software, including Ulead VideoStudio 4.0 plugged in the USB cable, and my system recognized at instantly. Brayo! I then connected my VCR to the MovieMaker to call some of the best scenes from the BMX video "Expendable 2." And this is where the MovieMaker's simplicity began to detract from the overall experience. While PCI-based video capture devices require that you actually open up your computer's case to install them, the throughput on those devices is as fast as your motherhoay's PCI has In other words, you hit play on your VCR or camcorder, and the video appears almost instantaneously on your screen. The Video Blaster MovieMaker, however, being limited by the throughput of your USB port, can't boast this kind of performance. Hit play on your VCR or purporder connected via the MovieMaker, and there's a noticeable delay between hitting play and the video appearing on your committer screen. Also, the Video Blaster MovieMaker doesn't ship with TV-tuner

capabilities, so there's no pulling good



videos off of ESPN. In the Video Blaster MovieMaker's defense, while the

Creative Lebs | \$200 | www

video that appears on the screen during recording is as choppy as the Flemish Cap, the final video is smooth. What this means, however, is that you'll have to spend some time editing the final MPEGs more than you would have to if you were using other-faster-video canture devices As an entry-level video-editing tool, the MovieMaker

is a depent option. It's more expensive than, say, an ATI TV-Wonder-which comes in at under \$100-but it's agnificantly easier to set up. Also, if your only ng is a laptop (read; no PCI slot) or if you don't have any free PCI slots, then it may be the only game in town. -William O'West

NANOFANS Researchers at the Unrentarty of Colorado at Boulder have developed trey form - they can to so the bead of a gen - that they hope will someday be used to cost computer chips. According to an article in NewScientist, the fera are

etched into thin alleen sheets. which are then folded into shape. Each of the fan's eight blodes are less than half a critimeter long. The innovation could eliminate the need for large, easy fans on computers.

the same time, they don't work. Is there any way to get both pasts functioning with my sound cards?

Well, do you want to do things the hard way or the easy way? The hard way is to change one of the card's resources, since game ports have the same settings by

default. Typically, ISA cards don't like to do this, so you should try to change the Monster Sound's resources. If the contile willian The easy way will cost you a little more. Go to Best Buy and pick up a pair of ThrustMaster FireStorm Dual Power

Gamepads - they're USB, so you can plug both of 'em into your USB hub. And, they kick ass. Or buy a pair of Microsoft SideWinder Gamepads. They're available for game ports or USB, and you can plug one into the other for simultaneous use. Magic, dude.

Video-Capture Conundrum Have an Alienware T-Bird IGHz with a GeForce2, I just got

an ATI All-In-Wonder 128 and have it in an old Pentrum 225MHz. The (video) capture is really bad because the Pentium is such a slow ninchine. Can I have both the GeForce2 (in the AGP dot) and the All-In-Wonder (in the PCI slot) in my Ahen, and then use the All-In-Wonder for (video) capture, or be able to

This should be possible. The thing is, though, since both cards are 2D/3D cards, you'll have to find out if the ATI card is okey not being the primary card. If, however, you don't mind spending \$100, your best option is to buy an ATI TV-Wonder video capture card. It has all of the video capture capabilities of your All-In-Wonder, and It'll make your GeForce2, as well as your knees, happier.

Bigger Bitpipe Wanted I need a truly kick-no modem for my Dell 8100. Any sugges-

tions would be appreciated. I don't care how much it costs. Wowl I wish I had it like that. If money truly is "no object;" then why settle for some weak-ass modem? I called Verio, who, according to their own marketing scheme, "Is the world's largest web hosting company and leading provider of comprehensive internet services." Impressive for real. Anyway, we spoke to one of their vaunted sales representatives, and according to him, for about \$20Gs you can have a T3 installed in your house. You should also expect to pay about another \$20,000 to \$40,000 a month for the service, depending on the kind of

bandwidth you use whilst playing DOOM II and SIN. Or better yet, get a cable modem. Many manny was Wil O'West was the Technical Editor et -

don't levoh - Computer Life Magazine. He's also worked at GNET: The Computer Network, ComputerMedia, and a bunch of dumb-ass dot.com companies. Send him e message et william o'nool@ziffdevis.com, and he'll be sure to send it streight to the "Tresh" folder.

Sign of the Apocalypse?

ROBOT LOVE An Australian Inventor has extendited a potent for a robot that can perform sessel actions with the use of motorized limbs. Routers reports. The robot one respeed to constraints over the intenset end to touch and econd commands through sensors on its body. Participants equipped with a virtual reality visor and a sexbat will be able to see, hear, and to some degree, feel each other over the integral. Triedlitation here we come.



Your beeper beeps Your PDA chimes. You can make a quick call inhirever you are "You itschnology is an integral part of everyday life. That's why ZDNet has all the product reviews to help you find the latest gadget. In fact, ZDNet was named Best Dverall Online Site' by the Computer Press Association. However technology touches your life, ZDNet's Reviews Channel has something for you Escause ZDNet's Is where technology takes you."



Gamer's Edge

16 PAGES OF TIPS, TRICKS, CHEATS, & STRATEGIES



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CHEATS FOR ALL OUR

GAMES OF THE YEAR # No Doe Lives Forever

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■ MDK2

Majesty

. Need For Speed: Purche Brisshed Leaving Oale Baldur's Gate II

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Meet the Meccs | PLUS: mission tips for the entire game

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Gamer's Edge

COMPUTER GAMING WORLD AND SYBEX PRESENT

GIANTS: CITIZEN KABUTO

This section tens you doost brown and Meccoryns and their missions, and expleins how to use their weepons, fency Jetpocks, and other essential items to the utmost edventage in GIANTS: CITIZEN tion about hendling the high-tech weeponry and godgets owned by Baz, Reg, Tol, Gordon, and Bennett that we need to break it down





MEET THE MECCARYNS



THE PEA SHOOTER GUN ----

This is the Mecos' basic weapon, and although it doesn't pack much of a punch, it'll do nicely in a pinch. Parhaga the bussest benefit of the Pea Shooter is that it never runs out of emmuration, making it an excellent weapon for chipting away at far-off turrets and buildmrs. Remember that when three or more Pea Shooters are being used on the same target (say when you have Reg and Tel with you).



RPG ...

a lot of hurt can be

dished out in a hurry!

One of the most powerful and functional weapons in the Meco arsenal, the RPG fires a grenade that is not affected by gravity-it will fiv in a streight line dt won't such an it travels over distance). even for tarriets that are very for away. The RPG does have a lim-

hed range, unfortunately, but for the most part, anything you part see in Zoom Mode can be hit with the RPG. Not only does this weapon do a significant amount. of damage to anything it hits, but if you aim at a Sea Reaper's head, the enemy can be taken out with just one shot! This technique (shooting off the heads of enemies) in a great way to pick off lone patrols without drivered

much attention to yourself.

MACHINE GUN ...

The Machine Gun is like a histogovered Pen Shooter, It delly ers a massive amount of firegower in a short penad of time, but of course, such devastation comes at a price: The Machine Gun ian't of much use over anything but the shortest distances. Still, all that rock 'em, sock 'em short range potential makes it an essential part of your arsenal. With a full clip, the Machine Gun holds 2,500 action packed

rounds of erromunition. Here are just a few of the Machine Gun's uses: III To move down large groups of enemies at close range, take advantage of the Machine Gun's high rate of fire and its spray type shot dispersal. Even at medium range, it'll send your adversaries ducking for cover. III To turn an enemy structure into

rubble, there's nothing better than unloading a Machine Gun clip. A few frundred rounds will burn even the Resper Guard Barracks Into dust. M To instill pages in the hearts of those in an

enemy base. Sre from after with the Machine Gun. You won't hit much, but the barrade of incoming projettfes will send your foes scrambling!

PROXIMITY MISSILE This weapon is truly a handy-

dandy Invention. Although the Provinity Missile behaves much like a standard RPG shell, it has en added bonus: It will explode when it pets within 50 feet of an enemy target. There are two fundamental uses for this weapon. Brist, you can use it to track down a dodging, weaving enemy who is difficult to hit, thus eliminating the need to aim precisely.



Second, the Proximity Missale can be used arranst groups of enemyest just fire it into a peck of adversaries and watch it explode, doing aphash damage to the whole gang.

MISSILE LAUNCHER The Messie Laurcher is similar to the

RPO, but a projectife it fires does splash damage to anything in the younty when it detenates. A great use of the weapon is to shoot it at enemy Barracks. Not only







The Selper Dan will

take Resper Gueda

down with one shot!

Even though you can zoom in with any weapon you are using, the Sniper Gun adds an extra level of accuracy and speed to a long-range shot. The

Swiner Gun shocks a builtry that arrives at its tasset almost instantaneously and inflicts a substantial amount of damage, so you can pick off foca lufe and in Guard Towers with case if you can land a head shot. Iff you hit their bodies, it may take a second shot to bring them down.) The downside to the Sriper Our is that it has a rather long reload time, making it difficult to fire quokly on a

by foes. It

stee dam-

opes the

building

Woolf.

tente stroup of enemies.

MECC MISSIONS

SEARCH FOR TEL: THE WAX SMARTIES

This early mission can pose some unexpected culties, particularly if you're trying to catch the Smartles as they fall. What many gamers may in realize is that you don't need to make mid-air caes to complete this mission. Simply wait until the

ies hit the water, and then rush to pick then

THE RATTLE

n't get toe caught up with dying in this real s strategy mission. Just make sure you don't ne strategy mission. Just make sure you don't ilt out of GIANTS when you do pass away. Becau

HOMING MISSILE The Homing Missile works just like it sounds: target. To get it to work, keep the tratter pulled for three seconds while similar. Once you've done so.

another crosshay will snap onto the tendet, and you'll know that you can lot go and let the missale do its work. This obviously isn't a good weepon for fast-prood, close-up battles: instead, use it to triumout adversaries from ofer. It's particularly handy if you're in a rush and just want to fire and forget. but keep in mind that you must have a fine of

sight on an enemy in order to get a "lock," so

don't go thriking you can fire around hillst.



MILLENNIUM MORTAR

This is the Meccs' big decidy gun. If you want to wreak measure have in the enemy base, use this weapon. When fired, the Millennium Morter will lob a large shell wherever

you're alming. When the shell arrives, It's Bo the work of many explode in a rather RFG shoks with not per shot of the spectacular fashion-Milleagian Merter then a shower of smaller replesive ore-

range, but it can still cause senous pain

jectiles will fly out and explode yet again! Of course, the Milennum Morter has a limited



from afor, especially if you happen to have the high ground on the enemy. This is a weapon that you absolutely must use when you come across a large group of enemies huddled together.

First, build the Gift Shop. Than ulld all the walls up as soon as you build the House Party.

DELPHI'S MISSIONS

GENERAL TIPS

You can use little burst of Sprint

y because there's no firing regulred. Pius, it's e heck

t more fun. ater. Use it. Free asters will walt. vo tectics work

base-building mission DELPHI'S STORY I: YAN'S PEACE

MECC PACKS

Mecos have a very cool spot on their backs where one of several unique packs (in addition to the standard Jetpack) can be fitted. While these backpacks all give your Meec special abilities, they have a downside: Adding an extra item adds weight, which reduces

your ability to gain altitude. The one exception to this rule is the Jetpack upzrade, which improves your basic pack and does not add any excess poundage. Here's a look at the various add-one you can

JETPACK

The Jetpack is essen tool to quick and

The Jetpack is the near-constant companion of your Mecca. Obviously, having a Jetpack that will allow your Mood to fly around make a travel considerably easier. The only downside is that the amount of time your Jetpack can fire continuously is severely restricted. So use this device constully to get the most out of it. Here are a

few key things you need to know: # Jetpack fuel burns very quickly, but it replenrahes at a rapid rate as well. III You can hover with your Jetpack, and even gain altitude, but you'll come back to the ground in a hurry when your fuel runs out. If

you hold down the Jetpack button (the right mouse button by default), you'll get occasional spurts of thrust, but not enough to keep you

strap on your back. If you take to the sir in the range of SAM Turet

you'll soon be biasted with surface-to-air mis-siles! Always be on the lookout for these deadly ingle-player missions and in mul e (if your opponents are worth th

Except for early in the single-player game, all Jetpacks have a Nitro-boost (activated with the spacebar by default). This Nitro-boost gives you a short "kick" that it send your Mecc fairly high in the sky. However, the Nitro doesn't recharge until your feet are on the ground (or a structure) again. You can also use the Jetpack to increase your speed

when you are traveling over land. As you're running along, you can make yourself sluthtly ayborne and clear minor obstacles without having to alow down.

SHIELD PACK



and other team members, or even repair structures. In multiplayer action, it's always a good idee to have one of your team members carry a Repair Pack, Keep in mind that you cannot exchange packs with your disciples or multiplayer friends; you can only benefit from their

The Shield Pack provides a tempomey shield when it's entwated. Your Megs is well protected when the shield is active, but because the Shelid Pack uses Jetpsok energy, it only lasts a short time: however, the Shield Pack only drains

about one third of the energy that the Jetpack drains for flying. It's best to use the Shreid Pack when you're storming into an enemy base in a Brefight and need the temporary shield protecbon. Remember that the energy consumption is based on how long you use the shield, not on how many hits you take.

denerosity. RUSH PACK

One of the more inzervous little items in the Moce arrenal, the Bush Pack uses Jetpack energy to turn your Maco into a bush! This means that you can sneak past enemy quards in both siretie-player and multiplayer action. Of

course, if opposing (human) players see a bush walking

toward them, they're probably going to know what's up. In certain selections, however, you can use this accessory to sneak up on adversaries and hide from enemy patrols. As a rule of thumb, the computer copocents never oute future out what's going on with a Bush Perk, but you can safely assume that human opponents will be very suspicious of a bush sneaking past them.

d be able to kill them before ti

t to Yan's little home, cast Fire Val many Hellfire arrows as you can. and clean up the rest of the Reaper our sword, dipping into the water to al yourself.

THE LOST REAPERSKI: REAPER SKI ESCAPE Don't even worry about taking out all the ene-es en route. You have one primary purpose: to area. The key to the ramp is books—just use your turbo risottom of the ramp.

QUEEN SAPPHO

DEPLOYABLE TURRET

This handy item can be dropped nearly enveloped you want to spray Machine Gun fire, Deployable Turrets are best used when you're assaulting a base thick with enemies. Just drop a burret right in the middle of their stronghold. The resulting confusion will usually provide the edge you need to be victorious. Another use for a Deployable Turret is at choke points, where it can take core of advancing enemy troops. Indeed, a narrow cerryon that's guarded by such an emplacement can be a them in your enemy's side.



bomb goes off, you want to

While it's the heavest item a Meoc can carry (don't try flying with one on your back), the Pop-Up Bomb is also the most powerful weapon in the Peg-Uo Ecrebs are Moco arsenal, and we're effective but very not ledding! When this

be somewhere far, far away. Not only does the Pop-Up Bomb distroy everything within a large radius of ground zero, it also ripples the ground and damages anything that gets caught in the shockwave. Drop one in the middle of an enemy base and let 'er npi

MISSION TIPS



KABUTO

GENERAL TIPS at early and cat often, and you won't . Kabuto can even eet Rippers and ga alth, plus It's a lot eesler than trying (

hem all. hen you're attacking a Barracks, d right by the entrance and simply up and cat the Reaper units as they

eve around faster, make like the on the evil Raiks cast their Slow to clear the epell bu

moves up to the top of t

MECC ITEMS

in addition to the increasive array of weaponry and Jetpack eccessories, Mecce have access to a number of other useful items. Here's a rundown of how to use these additional devices.

MINE

The Mine is just what it sounds like. Drop It on the mound and it will burrow into the earth, leaving only its top aboveground. If any enemies come near the deadly device, it will



halts of Interplay is to place Mines in areas that have been scorched by previous

weapon fire. These black marks make it impossible to see a Mine, so it it difficult for your enemies to avoid getting blown up.

HEALTH SYRINGE

When your health is getting low, hit yourself with a Health Syringe (defaults to the "H" key), and you'll recover roughly 30 sercent of your health indicator. Because you can only carry one Health Syrings at a time, try to use each one as soon as you come across it. A good rule of thumb is to use your current



pick up a new one. You can dood onemies as well as Cift and in this one.

GRENADE

A grenade works just as you expect: You activate the device, then job it at your onemies. Of course, a Grenada's range is only

as far as you can throw, which ran't particularly far in GUANTS. To sted



or when they're flyand with their Jetpacks, Guard Towers are also great loca-

FLARE If you hear a

mustale seemand lock, it means you've got only a second or two alcold of needles. before you are going to get acquire Health Syringes from yea'll need to get smoked. At the sound of the warrens, set off a Flare in hopes that it will distract the incomor Missiles. Flems usually work, but if you're in a situetion where there's a crossfine of SAM Turrets, you

the Jetpack and walking.



Outto simply. Mood Displates are crouples who will bend eround with you (in single-player mode) and do whatever you do. Therefore, if you're attacking on enemy location by firing your Pen-Shooter, you'll also get friendly fire from your Disciples! This can make the job of taking out a SAM Turret with just e Pea-Shooter much easier, After ell, three or



MECC GYROCOPTER Perhaps the coolest gizmo in the entire game,

the Gyrocopter gives you the shirty to fly for indefince periods of time while straking the ground mercileasis. It even enables you to give your Meco friends a lift. To net a Gyrocopter, you must first have a Party House-orly then will you be able to

more gues are better then one!

construct a Gyrocopter Paid What makes the Gyrocopter so handy is that it. has an unlimited amount of fuel and an unlimited amount of ammunition for its main gun. The downauto? White we wouldn't call the Ownerotter fradile. It pertainly can't endure much pureshment

The machine dun is not the Gyrocopter's only weepon. The chopper also comes stocked with three Millernium Bombs, which behave just like Millennum Mortara, You can restrick the Millionnium Rombs and repair your Gyrpcopter by taking it back to the landing pad, but it's not always easy to get back to your base if you're being hit with a barrage of surface-to-air missiles.

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How to dominate with gods and monsters by Tom Chick



SOULS ON ICE

Statute has a militon and one ways to interrupt a valuar, to make sure you take observating of this shilling by focusing your stateties on the carego's waters. The eitherbacks and you's, as well as Petzen Ground and Presse spetial, can look this in an loc couls. More off strated within will also plant takes they will the crecking power of the stock him down. he ereign will flight him takes the always the crecking power of the country of the state of the state and the state of the state of the state and readering them helpless will they certainly link. Hypor target is wisten with preventingly link. Hypor target is wisten with they certainly link. Hypor target is wisten with the control of the state of the properties the propertie



clases him down.

Since Strates' strength is in ranged attacks, he has to be outer had to use his firm melice creates wheely. The steem glant's Cell Lightning allity, which increases attack damage, can be trickly selected damage, can be a counteractive measure, can be made specific memory. The composition of the lightning. The ongoing healing will offer the damage of the lightning.



your glocks to ranks sum they don't become week white copping that inc.

STRATOS

THE ANN
Fig. 1, year of the second
spells is an shut down a coating. But seds are well

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demego. Aithlong, it rechas
you can exampuisse—15 st
turn off and

PERSEPHONE





JAMES DIGS A SOUL HOLE not thoroughly distracted will simply get



are kery spekidinging at each other, smack them with a Bere, and worth there lait.

suntch the soul from its previous owner, and James' wirards can gradually tilt the sout balence in a game,



SOUL FOOD One of SACRIFICE'S best-

kept secrets is that all greatures regenerate bealth when they're not moving. Persephone's grantures restorate at almost twice the rate of the other starts' creatures.) Of ocurse, by "all creatures," we mean all but Chernel's creatures. who herd themselves by infloting damage on others. Both Netherfleride and hellmouths are the exception to this rule, if you use their special obility to Dayour Souls. After eating a soul, not only do these creatures have more hit points and

streater registance to damare, but three'll also begin researces. ing health. The hallmouth can even regenerate health white moving and

The dispoyantarie of dalog this is that you're taking a soul out of circulation. But if your soul-fed creature gets killed, simply use Animete Deed to resurrect blm, and he'll still

DEAD SEUL WELKING Cell up Boath whenever you please, aloce you can just make your write get back NJ PORTS.

> have the abilities he sained by esting souls. Animate Dead is a crucial part of Charnel's tactics in any hettle. It costs relatively little mann, and it recharges quickly, so you con knep up with even the worst cannot tice, in fact, feel free to summon Death in the middle of a bettle to panic the opponent. Death deesn't discriminate between friendly or enemy creatures, but wellke the other gods, you can quickly resurrect your own sign units.

Counter-Strike Your COUNTER-STRIKE survival course by Raphael Liberatore

o which side do you want to play-Counterterrorists or Terrorists? Whoever you choose, live and learn these pointers as fast as I'm giving them. First, know the map and its objectives. Scout for nooks and crannles in each map, looking for cover and dark

places for defense, concealment, or ambushes. Small, dark places also make great susping positions. Buy primor and a holmet first, since these items will increase your obility to take damage. If you've not defending, always keep moving, Crouch, jump, and weave from side to side: this movement breedes up your nettern, making you

tough to hit. Jumping around corners

less accurate. Try keeping your prosshairs at head level. If you have the money to offord them, buy grenades and toss them around conners where you suspect the enemy is lying in ambush. Use flashbargs since they tend to be more effective than grenades; both weapons are useful rement rushes.

Always make sure that you reload before a but firefight, If you have a powerful weapon, don't hesitate to singet through doors and walls. Check for ambushes before rushing in to rescue hostaites or disarm bombs. A smart team will wait for you to make your move on the objective before setting the ambush. Keep your ears open; sometimes you can hear the enemy approaching, Likewise, try

crouching and holding down the Shift key in order to move steatifuly. Add a team of two-man surpors for direct-action assaults. Make sure that snipers move into position with other

weapons, such as a submachinegun sance shooting on the run with a

somer offers asking for trouble. Study the map and find the best killing fields of fire, Make sure that super teems are in place before ordering the assout, Cover your team white wetching their approach

to the objective. Sometimes it's a dood idea for a sniper to temporarily switch to a

smaller weapon and glance around just in case someone is spetking up on him. When you do have a target in site, sripe quickly. Walting for that perfect shot may give your opportent enough time to react. Assaulters should always travel in groups.

Numerical superiority during the tirefight works most of the time. Make sure that, you and your teammates don't get in the line of each other's fire. Try the wedge or staggered for motion when assaulting an objective: ALL RESIDENCE BY AND REALLY TO KILL Swices bending out to your objeclive, he nave to have pleaty of gates owners and the Koolar and hebust combe basely.



HIT THE NET: GAME QUIDES

Those are two involumble rates when it comes to getting help for your game: GameSpot's GameGuides. (gemeguides.gamespot.com) and Gemelogs.com (www.gametaqs.com). Most major title, such as BALDUR'S

GATE If or GIANTS, usually have GerneGuides written up agon after their release. If there isn't a GameGude for it, surely some enterprising user has done the legwork and written up an FAO for the state. Porcular ComeCukles (as well as ones for this was 'a

winners) are as follows. Tuns in next month for another Istins of popular/sepropriete GameGuides and highlights of fan made strategy surden. -- Thistry Mount

III MECHWARRIOR 4: VENGEANCE www.zdnet.com/stamaspot/stuides/pc/mech.warnor4/ # BALDUR'S GATE II: SHADOWS OF AMN

www.zdnet.com/gamespot/guides/gc/baldurs_2/ II COMMANO & CONQUER: REO ALERT 2 www.zdnet.com/gemespot/guides/gc/red_alert_2/ # NO ONE LIVES FOREVER

wirw adnet com/gamaspot/guides/pc/noll/ = SACRIFICE

www.pdnet.com/gamespot/guides/po/sacrfice/index.html II THE SIMS www.games.pot.com/gaides/sims_gg/



sea your canciler' bends earn when you see them

makes it difficult for ambushers to score an instant kill. Zigzag when charging an attacker. Switch to highter weapons (such as pistols) when you're on the go to increase your maneuwershifts. Chanse your pettems; smart players always take advantage of their opponent's patterns. Upgrade your pistol when you get the eater cash-utilizing a better pistol can really make a difference. Always go for the headshot. Try firing in bursts since this will increase your accuracy. Full-auto tends to be

in your own time.

Front Office Football 2001 Building a dynasty by Jeff Lackey

o you think you can run an NFL franchise better than that bozo who owns your local NFL team? Here are a few tips to help you become a legend

White it's temptrat to focus on high-profile players, obtaining a good coach is entited to building a winning team. Hire a coach who is relatively young and has high ratings in key categories (such as new tolent, quarterbacks, and play calling). Most importantly, make sure that your coach is highly rated in avoiding injuries, or you'll find your team habbled with hurt players every session. Once you acquire that hot copol, it is imperative that you pair him with an excellent soout. Remember that your only evaluation of tolent is from your acout. Without a good

scout, you're just guessing when you sum free agents, debate trades, select draft choices, and set your death charts. As in real life, the Al will "acoust" your team for trends and tendencies and make correapproximat game plan adjustments. So, as in reaf life, if you have a big game coming up. you'll increase your odds of winning if you change your team's same plan. Alond the same lines, use your scouting report of the

apposition to prepare for their specific ten

Got a bad case of wanderlust and want to move to another franchise? After the hinne phase for coaches and spouts, look in the gitting many for "choose new team." If you'veselected a team that considers your record worthy, you will be hired so that team's new

When you're trying to find that future superstar running back, pay particular attenbon to the breaksway speed rating. A running back with a high rating in that category will usually stein a lot more yards than his other

ratings might predict. A new feature in PRONT OFFICE FOOTBALL 2001 is the ability to select the percentage of time that your defense will bists, as well as the bitz percentage by position. So if you have some wild man linebackers with great pass rushing slots, but your secondary is composed of hit shy seases, set your posi-

tional biltting apportingly. Don't get so hung up on retings that you unore how your players are performing on the field. For example, if it's halferny through the season, and you nobce that a backup. wide receiver is consistently making more catches for more yards then a starter with better retirem, move that hose into the starting job! After at, you don't win the game by having the team with the best ratings-you





PLANNING FOR SUCCESS Moke mer that you got a game plan that life your troop's perspanal

wn as a result of player performance. Having a good draft can make or break your team's future. Restire that the consensus ratings of players in the draft represent the average opinion of all scouts and are frequantly inaccurate. If you have a good scout from do have a great sount, didn't? you can get a better evaluation of draft talent by exiting to your team roster screen and asking your soout for his recommendations for free agents with less than one year's experience. The draft cardinates will be elegate marked and you'll get a much more occurate assessment from your scout of the their peternal. A trick that FRONT OFFICE FOOTBALL 2001. aficionados have discovered is to set your game plan to pass 75 percent to 85 percent of the time when you're in a second down sutuption with only one or two years to so for a first down. The Al almost always expects a run in that situation, and you can break a lot of but plays if you pass.



SCOUT, SET ME THE STATS, STATI Knop on eye on your piopoes' performance stats, and make more your most productive pingers are high on year depth cheet.

Starfleet Command II

Klingon crippling 101 by Bruce Geryk

new captains is to simply select all of the weapons that can fire and then unleash them in a single salvo ("alpha strike") against

an enemy ship. However, because of the way that damage is allocated in the STARFLEET COMMAND senes. This tactic can often be less offection than a series of individual attacks, at least if

your arm is to knock out your exponent's weepons first An alpha strike that gots a lot of damage past an enemy's shiples will knock out some systems, but much of this demoste will be sormed to porweignon informal systems like enances, or to hull integrity. In a fight against on copporant with sendor capabilities, bottles

ere often won by the captain who tips the balance of weapons own so stirtuly in his favor, and then takes. advantage of this. The trick is to spece your

intecks out intividually. www.starffeetuniverse.com. as this gives each bit a change to be allocated to a weapons system. This was a cruciel tectic in the board game Star Fleet Battles (upon which the STARFLEET COMMAND series is based), and can be reply cated in the computer games by waiting a second or so between shots, which makes a but difference in which systems take demage. Check the .pdf of the Star Fleet Rattless



should, have neveral weapons groups to shoose from for senseefal feerules on your STARPLEET COMMAND 2 folder on your hard drive in a folder called \$60 for

some insucht into this. The problem with this kind of successive attack is that a maneuvering enemy may be able to present a different shield to obsorb more damage between shots. So when you

face a rapidly turning ship, if you have a brief opportunity to hit a damaged or downed shield, bit it with as many different weapons. as you can. If you have Need on online source for information a moseuver advantage.

about the STARFLEET COMMAND games? however, choose your shots carefully, and do wespone se possible. A defenselese starship can be picked off at leasure. If you're fighting a speeder opponent instead, a few wellplaced alpha strikes can do a lot of engine damage and take away some of his speed

weapons Hitland

run attacks using your transporters.

non sian year office.

you can tarket indivicturi systems. If

with a downed enemy shield (you gen't transport

through shields),

clon't forget this

option in addition to

using your regular

WENDOOS.

tive, especially since

edventage. Understand the tectical situation before deciding how many weapons to fire. Remaraber that drept-fire weapons are not the only way to dis-

THAT'S EQUALS REAVE & SARRE Sauce out your shots, and you'll fend to create core. specific systems rather than just kenda-sarts scratch all all those.

Dirty Trick of the Month

Readers! A new feature is being added to the CGW Tips section. One with an emphasis on two thinds: multiplayer and evil. We're looking for the nespest, most devious trick you can come up with to use in a multiplayer match. A trick so wrought with avii that it will both ensure victory and cause your apponent to curse your name in anguish. Each month, one selected woner will get an honeal-to-god good game from us. Next month's winner will get a free copy of COMMAND & CONDUME BUD ALERT 2. COLLECTOR'S

Now, here's what we consider to be a good Divty Trick.



"Libyan Nuclear Truck: Play as the Libyans. Focus on constructing an Iron Curtain and three demolition trucks. While the Iron Curtain is charging up, position your trucks in an opportune locale. When the Iron Certain's done charging, use it on your trucks, and quickly move them into positions for maximum damage. When the Iron Curtain wears off, your trucks will deliver unavoldable nuclear blasts to different parts of your coop-

Keep track of your insanely devious tricks next time you've almost someone online, and send us an exted (but "Dirtiest Trick" in the subject line) for a chance of scoring this definitive version of REO ALERT 2.

Cheat Codes: Special Game of the Year Edition



NO ONE LIVES FOREVER ingome just press "I" and then ever the following codes

mpldings to be because All horse, Weapons & Stillmand Aronne mpycolookiikayouneedamoakey AAI Ali Armor Cotupus

especiational or representing Spring Snowbuck SYAR TREK DEEP SPACE 9: THE FALLEN

During the game, peeps (first or 1-7 then type in formers). week Dankin Ru/Shaut Modes

Affigures (6) all pnemies in the level eldpiered Sikip to next level MECHWARRION 4: VENCEANCE PRODUCTION AND PARTY SETTING A SMATT IN ESPECIAL SHAPE SHAPE

HIL First Mason with Surees SACRIFICE

While pitying, procs (Chil) + (Shift) + (-) This will being up a @ both aprecessing repained full Heat O therethe power full Mann

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Cod Mode

web GobSetOurngreff trej web SetPlay willole J.Q.



MAJESTY

telid erything AT Dubbings Aveloate the me power All Spells Available theory towers Spolin Hove No Florige Limit

NEED FOR SPEED; PORSCHE UNLEASHED

To use these coast codes, go to the main menu and clack Ches 'Done' boy's hole a little contamation sound, and then theory your regular people and play the garnel faultives fire Foreignes are all strands down to the sure of ending Fattyful Exables caps to quick race loops may not appear or

Fetherwe Tris there code rankes cars algorificantly become ICEWING DALE

Note: He sure to bitch up the original files before proceeding derictory. Act the itee "Chestes-1" under the "(Conse Options)" section. Start the game, and press (Ctd.) = (Tab.) to "CHEXTORSOOPIIOSPER Enable Cherriforys()." (page de

CHEATERS COPROSPER Explorate and a from his

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TROCES:

Obtij * J Move selected characters to pointer position [CM] + Y Mill selected manager at NPC (but no XP to granted) |Cod| + 4 Cluplay togger polygons \$355 helps in abovery

BALOUR'S GATE II: SHADOWS OF AMN Open the Boldur Int till with noticed, and look for a benefits

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points, and that you can I are commes when typing in the number too just type in 2950000 to get the maximum 8P per ChiroChir) Shor Yournelf Mane Gold GLUAGementer-Additional Amount of good base(). Proper (Criter)

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inches Teleport Phone (CTES.) - J to Jump to the location of The moves surger leaders NIS Htt (CTRL) + Y to hill the penson or mornior the

DEUS EX Edit over Mil In the deusex/legative folder and obeings an terror in a resident from Jeanney 1974, 197 (1974) for measures for empty law bending from Jeanney 1974, 197 (1974) for measures her you crided up specifying in the lail file; to make a law To ontivide cheateholic, just type in "set Describe ACRestondate behaved restore from" buildings supress

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FIFA SOCCER 2001 Time at the Male More

Reader's Corner: TIPS AND TRICKS



REO ALERT 2

Bombs are one of the best ways to surprise your enemy in multipleyer. (The Aussian Creay Iven unit is one of the most effective in causing trouble.) Always remember you can put a bomb on just about anything. Here are some exemples: Attack Days: Fast and easy to transport

to the front line. Rig them up, and the copleding puppies will catch the enemy offguard every time. They're also great at destroying a squed of GIs quickly. Terror Drones: If they keep inside a vehi-

cie, they won't exclude until commit out or beared clostrowerd. This is a great way to got a bomb anto your enemy's repair facility. Coben Terrorists: Rigged with bombs, they give off two explosions.

Buildings: Most buildings can be destroyed with a single bomb. This works well if you know where your enemy is going to try to garrison his troops.

Transports: Rated transports will explode and release their passengers unharmed, A good tactic with this is to send a hovercraft Slied with Tesla troopers, and take out any Prism Towers, You can fill transports with people who are risped. The bomb stops ticking when they enter, and than explodes upon departure.

Another exil thing to do is to gut a Yuri in an IFV and have him force fire right in front of anarry harracks. This tactic will kill most infantry instantly. You can also use this trick with desolutors, and have a bunch of them. radiate the entire base. With enough men. you can even kill off tanks guickly. This also works in ore fields, -- Onne) House

DEUS EX

Hex. I just discovered a neat little trick in Deus Ex that give you a bit more inventory sonce so that you can carry around a bunch of extra toys. All you have to do is enter the Inventory screen and click on something (something huge like a GEP gun is more use ful though) and drag it until it becomes your cursor. Now, while your cursor is still the gun, hit the escape button on your keyboard.

DIABLO II What you'll need is a pay of high-lavel

Scroeresses dacked out with magic damage, max cold resistances, a low-level Chilling. Aerror (too much will burt you), and a low-This trick works because of one ample

property: Chilling Armor attacks back of randed attackers. So what you do is not the two Sorceresses to go hostile with each other, and then wender out to your strutnut area and stand within Inforno range of each other. Next, get both of them to cast Chikne Armor-and moke sure it stays active (this means recosting it every so often). One Sorceress should start torching the other one with Inferno, Fire-resistance should soften the blow, but potions will probably be necessary, lice shards will start firing back. at whichever Soroeress is

doing the Infernoing. Once the loc shards hit the Infernong Sorgerons, Armor will start launchinstice shards



the other Screenss, and then bounce back . Pretty soon you'd have a solid beam of ice shards bouncing back and forth between the Sorcerospes. Moles sure that your health is up, and don't let Chilling Armor run out! Now the hard part is setting comething to walk through the beam. -Adem Weinhard?

Adam uses the ned for best of the three reader tops this month. For submitting some-Mornet on second and near in Distatio N. Do's stettivist at copy of Christation A: CALL TO POWER, TWILLING, the Resident Extl comic book magazine, and a reprint of Frank Addition's The Dark Knocks Between Foliant

You won't drop the item, but the itame wont recognize that you still have it in your inventory and you can carry things in the same spot! You can still select both doms that are in the same spots too, so put your plasma rifle on top of your GEP gun and use up only eight precious apages instead of sixteen! I hope this helps some people through some sticky situations. -- Abobsel Some

Patches Update

No One Lives Forever: Adds ability to review Intelligence wa Intelligence Gellery (now you don't have to worry about missing vital info because some swarthy benchman is sneaking up on you) and several fixes. These fixes range from memory leaks to stealth bugs (which were making the stabilth missions a lot harder than they should have been).

Giznts: Citizen Kabuto; One official main cetch corrects a series of crashes in both single-player and multiplayer games. There's also a blood patch, which turns the santized green blood back into the original shade of red. Finally, look at the review for the topless Delphi fix.

Specificer There's a netch that fixes a couple of technical gitches, and in particular, fiddles with the game balence of the Fallen unit. Howavar, the most significant addition to this patch is support for TCP/IP games. Now you can sack sac dectors without doing through Mplayer or whatnot.

Homeworld: Catachyum: This five-stor expansion receives both bur fixes and balance charges. A lot of the balance charges lie within economy, so if you don't feel like dealing with all-new price schemes (and even build times)

on some ships, don't grab the petch. Jagged Alliance 2: Unfinished Business; es or CD-ROM workingss? This potch should clear things up.

NHL 2001: A lot of the fixes focus on Online Leagues, so you could possibly coset by without updating if you just play alone, but if you're playing on the fancy new "Internet," you'll want to have these fixes in place.



Designer Strategies Secondary attacks in ALICE

Programmer Joe Waters at Rogue Entertainment has some useful tips on how to loll a certain boss and how to use your weapons in general. Here's what he had to

Okily, since it seems that nobody uses the secondary eyestaff attack, and everybody (even the chest and hint guides) thinks the second Queen is so goshdamawful tough to beat, here's a hint. Use the secondary eyestaff attack on the second Queen! Yoy, The blunderbuss, despite its cool factor, does not have the highest damage/mana ratio in the game if you start with a full change Some additional points about weapons: # Each boss has a weapon to which it's nar-

■ The secondary eventaff attack will drop projectives on each visible enemy in sequence. If you've got 10 guys on screen

and 10 projection, each say will get blested on the notifin once. ■ Nobody ever uses the secondary icewand ice wall. Everybody complains about how hard the boos projectile attacks (Jabberwook

the three swinging pipes are), there's that of range or difficult to hit. If you've not the jacks, the secondary jacks attack will kneck

beam attacks, Queen2 projectife attacks) are to defend attainst. Somebody should try the locwall against them. # At the entrance to the Twocdic fight (where one clockwork automaton that is mostly out Tweedle into the morcury,

evebeam and breath. Bed Kind and Oucons



Spotlight Cheats

SEND US YOUR TIPS Send your tips, tricks, and strategies to egw letters@ziffdavis.com

(please put CGTIPS in the subject line). We'll publish three setmissions each month. Pinase send genuine tipe or strategies instead of object codes out and-posted from the Internet. One winner will get something

nating at random from the Computer Gaming World BosoBin*1

Easter Eggs GLADIATOR and SIMS secrets



DVD: GLADIATOR

Go to the Storeboards menu on the supplemental disc and shose Shino Fight---a scene that never made it isto the film. When the first story board comes up, press the Up-arrow key on your reseate control, which will highlight the rhino in the center frame. Peess "Enter," and you can read the script for the proposed scene and even take a look at some of the CGI test footage prepared for it.

THE SIMS 1) Put THE SIMS disk into your CD

ROM/DVD-ROM drive. 2) Wart for the Autoplay screen to

come up. 3) Look in the bottom left corner of the Autoptay Screen, and you'll see the Maxes symbol. 4) Click on the Maxis symbol. 5) Enjoy this little Farder eggl

28 computer canine wente - con gemerent con 2/2/21

ADVERTISER INDEX

IARKETPLAC





INSIDE GAMING

INSIDE MASSIVELY MULTIPLAYER

by Thomas L. McDonald, DBS • cgwletters@ziltdavis.com

Massively Overcrowded Too many MMRPGs in the works means some are doomed to failure

100 many MMRPGs in the works means some are doomed to failure

Once thing is certain shout the multiplator development boson. A multiplayed development bast is committed from the Bowyn first. I do research for this column, I find see manifolding the committed of the column is find seen manifolding the column of the column is sufficient to the column is made to find the column is sufficient to the c

Seemet and a desire to bring scenething fresh to the increatingly stale insalicely-multiplayer world.

Among the neuronizers to the yeekine pages airc.

Journ, "Set to revolutionize the way we think of and play computer games. By incorporating aspects

from nearly every popular game genre (RNG, FPS, RTS), Davin will be a reality in which players will have true freedom,"—www.glitchless.com. Adellion: "Adellion is placed in a world that outdis-

Austron: Austron is passed in a worst ing outside tances other worlds in sheer size."——from www.adeilion.com.

Dark Age of Caractors "Unlike traditional role-playing games in which a player's greatest challenge is digiting

computer-controlled measiers, players in Carmelot will come face to-face with their greatest challenge yet, other players,"—www.darkaggofeamelot.com— Dominion of the Stars: "Dominion of the Stars is a combination of source photogr/RPG that will concentrate

on long-term physhilty and teamwork." —www.digitaleuphorissoft.com.
Project Entropia: "The idea is the creation of one hage game world where all players, irregatelless of there being 10,000 or 100,000, find themselves together. Project

10,000 or 100,000, find themselves rogether. Project Patropia is the biggest understating over made by one single on line game," —-www.project-crimopia.com . Nicocon is an online RICs/e-Community hybrid set in a 27th century metropolis." —www.necoron as an online RICs/e-Community hybrid set in a 27th century metropolis."

- Torsions: "By far the most ambitious game of its type currently in development." —www.naridiscicuterralament.com.
The 4th Corring. "A manifely multiplayer online role-plasing game developed by Virgin

The vin Corning: "A misurery multiphyer outner rose-paging game developed by Vircom fasteractive." —www.thel-theoming.com.

And so on. No mitter how good many of these sound, they've beginning to blur together. Some have good hooks, such as the Arthurian settings of Dark Age of Canadon, the chance to earn each in

Entropia, and the graphics of Horizons. Almost all have mediculous world fictions and antitious features. Of course, it costs mobiling to create fiction and design does, and plenty to implement network. In June, Artificit was groung result to shar the does on Horizon due to lack of finalising. Although a mouth later, the company "received private funding to consisted." Artificat doubt that "faces financing is needed to complete the people.

Jurisics vary could press much be repeated for every moreoner one independent color game. The contrible of money, mursions, when the size of mode secret end. It come without to due to other secret end, it come without to due to other secret even protective. Without the morbitument of a major public, must of those that will need need to endprise or will integrable for all the reast and from the contribution of the contribution will end private the contribution of the free contribution will end private the contribution of a force order generated, and a market this under a suit and in stands of the contribution of the con

A Few Good Utes

Handy Tools for ASHERON'S CALL Geeks

■ Mud little programmers are shwye ocurying little strenod mice over their favorite gamecode, thying to make useful utilities to help us all You can find tribs to all these ASHEROMS CALL utes and more fax well as some valuable misono

programs) at www.tip.it/wizand/ac in the Downloads section. The AC Database: Lists and tracks items, crafters, moralers, weapons, and more. It has a large database that you can easily

add to,
SphtPeo (Spot Database and
Taper Program): This very valuable
tool for managing spell research
takes some of that soary randomness out of taper calculation. A
must for Mague

AC Location Tracker: This location moritoring utility will lead you back to your corpse every time, as well as calculate the shortest paths and display por-

tals, trestones, and more.

AC Explorer: Updated database and detailed regional maps, right down to roads and buildings.

Customerable and searchable, with a path calculator built in.



FM NOT DEAD YET! DARK ASE OF CAM is see of a number of appointing Minist that must make themsolves heard obe but of spice in the cereing year.



Letting Go and Letting G.O.D.

Gathering of Developers adopts Bungie's bouncing baby

hen Microsoft engulied and devoured Bungs: Software in order to plop a bright and shiny HALO on top of the Xbox, the PC garging community scoroled, "It burns!" applied some soul-soothing outment, and then set about wondering what this means for fature Bungle titles. Morcover, they wondered what it menut for the survival of Bungle's signature MYTH franchise. Would this CGW Hall-of-Famer die ignominiously, or would it be just one more reason to buy Microsoft's console this winter? The answer turns out to be. Neither.

The license has been secured by Take 2 and will be sharherded by Garberine of Developers-and, whether that means it's safe and sound remains to be seen.

MYTH III. THE WOLF AGE, a proquel to the series, is rather unaque among securis since it will be developed by a group of people who had nothing to do with the creation of the original. While this has happened recently BroWare picked up the MDK license from Shiny Entertainment), it's almost unheard of for an entirely different company to carry the burner crafted by another Sure, games like the MECHWARRIOR series have been put out by a slew of different companies, but FASA was always there behind the scenes, watching over their boby. Burgie is not proofyed with MYTH III at all.

And this is the point at which the hardcore MYTH fans wight start to panic, especially the Mac aficionados who had always been so well served by Banele's commitment to their platform. But remarkable, the MYTH community hasn't been stending in a corner pulling out their hair and chewing their fats in consecution. This is word, considering that the game's designers, Mumbo Jambo, are an offshoot of the action-onemed Ratual Executiveners while team members have worked on a number of names. including FALLOUT, HEAVY METAL, FAKK 2, and the QUAKE mission pack SCOURGE OF ARMAGON, MYTH III will be their first strategy title. But Mambo Jambo is confident they can live up to the MYTH legacy. This is due in large port to a reflighting lack of desire to make the game "theirs."

Lead designer Scott Campbell puts it this way: "When working a movie

based on a book that I have already read, it bugs rue to no end to watch how it was bastardized onto film. I truly here it when a great idea is reined rise so someone can exert their own creative interests that variables the intentions of the story." This autitude would seem to be the very marrow of Mumbo Jumbo's approach to MYTH III. The series has a great gameworld, unique characters, and a trendsetting style of play, so why would Mumbo Jumbo ware to mess up a good thate? On the contrary, they only want to expand and improve, with the most obvious augmentation being a succeing graphical carrhaul. including fully 3D units (no more sprites), 16-bit terrain textures with

detail massing. 3D flore that blows in the wind, and more And why would they want to alterest a huge segment of their audience by

excluding some of their most ardent fans? Bunge may have gone over to the dark side, but Mumbo Jumbo (which is deeply involved in porting many topshelf comes from PC to Mac) is firmly contriuted to maintenting MYTH's tradition of simultaneous release on both platforms. To further seal the deal, Mumbo Jumbo has enlated the help of some of the top participants in the MYTH mod community, including last Popped. His, and the man responsible for the wildly popular World War II Recon mod, SANTA'S HEAD. It all sounds good, and Bungie has to be pleased with the stewardship. Unformusardy Microsoft declined to offer any of Bunge's views at this time, so we'll have to leave it at that. CGW will have an in-depth look at MYTH III: THE WOLF AGE as soon as G.O.D. and Mambo Jumbo let us (CCC)

Conspiracy Theory ■ Nowedove, when a game company announces that it's

releasing an expansion pack to a popular game that's free, we've almost willing to preise it on penciple alone. GROUND CONTROL: DARK CONSPIRACY is such an expansion peck, giving owners of Sterre's original life 15 new sargle-player missions and a few new multipleyer maps, as well as a new playable faction with its own unique units. The new missions

don't offer much in variety over the gameplay of the original GROUND CONTROL, and the new units and weapons of the Phoenix Mercenaries aren't very interesting either, some a really cool flamethrower tank. But if you're nuts about GROUND CONTROL, then your \$4.95 in shipping and handing fees will be well spent. -Tom Price

INSIDE ROLEPLAYING

by P. Stefan "Besslock" Janicki + desslock@desslock.com

D&D Voted Off the Isle?

Thanks to Hasbro, Black Isle's D&D run may be ending

tep away from that ore, Frogger-boys, Role-playing (RPG) fans trembled when Hasben accurred control over the because of Dannesse & Donness (DerD) commuter games, and just a year later, the company has fixed up to the fany lowest expectations. Hashen had already proved that it had limited interest in hardcore games when it scouled the acclaimed FALCON some and other projects of industry pioneer, Microprose. Now, Hashro has thrown into question the future of De^aD computer adaptations, gast

when Interplay's Black lide Studios proved it could do no wrong with Hasbro soll owns the DCrD franchise but has sold Infogrames the

exclusive right to create coropeter games based upon Flashro properties, including DOD, for the next 15 to 20 years. The existing DOD licensees-Black Isle and SSI-will be able to produce DOD games until the terms of their existing literacs expire, but then the computer tanting future of DCrD will be in the unproven hands of tefoerames.

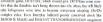
Infortunes is one of the largest pulslishers in the world, but it doesn't have reach experience creating RDVis. and it lacks Black Isle's voteran development terms. Infogrances produced the great adventure game. OUTCAST, which should gave DebD fore some coun-

before it started producing gems like PLANESCAPS, TORMENT, Of course, Black like can still produce non-D&D RPGs, and many RPG fins prefer the futuristic FALLOUT games to Black lide's Deb/D offspring anyway. It's even possible that Infogrames will continue to allow Black lists to produce DOD games, although that scenario is highly unlikely given that Interplay is a direct competitor SSI and Stornafrom Studies also are apt to be denied the opportunity to continue their new gold best DC:D series following POOL OF RADIANCE: RUINS OF MYTH DRANNOR As an independent developer. BALDUR'S GATE developer Bioware could agree to create D&D games

for Infogrames, although the companies don't currently know each other well, and Bioware is already focusing on

a Ster Ways RPG for LucasArts For at least the past year, Hashro has tried to design as online-celly DCrD game, but its vision for a multipliner version of DOD was somewhat preempted by Bioware's ambitious design for NEVERWINTER NIGHTS, Hashro also may have found it difficult to recruit an experienced development team with the necessary expertise for creating online games. Hosbro's reluctonec-or inability-to use the DO'D liceme it acquired a year ago may be the only positive result of its brief tenury as keeper of the franchise-at least the company didn't

shovel our hastily assembled rubbish in order to leverage off of Black lale's success. But it's pretty and if the highlight of Husbro's D&D legacy is in ust creating anything. Once again, gamers may see the end of a popular



Blizzard's Online Woes Will the cost of battling hackers mean

The applicable of Bireard's BattleNet service was one of the main reasons DIABLO was such a colossal commercial success. and it proved to be the catalyst garring companies needed to regain foith in the RPG orone. The free services offered by BattleNet and Westwood Chat and the release of QUAKE with an online component - largely aborted the pay-per-play ambitious plans of the entrepreneuss who founded TEN. Encoon and

Molayer RPG fans and other garrens respiced Then the hackers struck Since

data was stored on a user's computer, it was readily accessible

DMBLO games begame erysontally unpleyable. DIABLO II was supposefully redesigned to great replicating those problems, but the BattleNet log on procedure recently proved to be auggeptible to persistent hacking attempts. Players lost valuable some or had their experienced characters assassinated. To Bizzard's credit, it addressed the problem and undertook to retroactively repair the damage done. But since the name's release. Blirrord has bad to devote a raticulous amount of resources to keeping its free BettleNet service running

for modification, Open, nonpossword protected BetteNet

fewer online freebies?

the availability of BattleNet the company will likely postinge to maintain the service. But smaller compenies have probably ovoided launching comparable services because of Blizzard's problems. With online advertising models imploding and hacking attempts getting more prolific and applicated, other free services like the Zone and Molayer may not endure in their current forms. RPG tags often play multiplayer games with familiar groups of players, and

series because of Hashro 2002

amouthly and securely. Since Blizzard's games are commercial blocklustors - at least in part because of

since the host of games like ICEWIND DALE can boot choosique players or restore saved games. there'll still be plenty of apportunities to play multiplayer RPGs. But it would be a real shame if the persistent efforts of hackers have lessened the viability of free online services.

by Tom Price + fam price@ziffdayis.com

Rated "X"

Xbox comes out of the closet. Be not afraid.

Il Bill Gues seems to do asymote (booked using Junidred dollar bills as rolling papers) is gove beyrante and proposed to the controlling related trade shares, so als only noteworthy when he has a big Microsott autoensement on product to usterd. And hos hondy, did he have a big product to wavefil at the Consumer Electronics Show in Las Wests on Juniary 6th, 2001.

Gives firely opened his kineous and should in what the Xhou, Microsoft's centry in the next generation console wars, would actuably look hits. Reactions in the highly arrivingted work of influental design ranged from "cool" and "quiffe" to "Does that green daing, hight upt" and "Man, this controller looks like a Dressuccio and a "Vestimon controller did in an abla 2 hobs." Well.

okay—that was my reaction.

The final Scatter set was also arranenced, and it was supprintingly close to whit we reported it would be when Date Schume broke the Xhox story in the

Docember 1999 name of CCIV In Justice 2 72MMHz
processor, Pribling graphes, Gaipper (or called that
one), 64MM of memory then one tool), DVD -RRM
prip, 8 MB hard drive (kade, use reads of), and an
Etherner pert (dob, two sand a 86K modean—turt bey,
n was 19999).

But instead of guing into all the physical details of the vision (check the Tebruary 2001 Issue of our sixer magazine, Herrisele Gasting Monthly, for an outstanding evolution on the development of the New), we bearful we'd mike a unisk list of Nove pros and cores.

PRO: It's Microsoft, You can't say that word and imply atherent quality all the time, but when it causes to games and game developers, the buys and gards in Redmand know good cause when they see them. And bel Fires we care of the few highligs in this industry who 's worth literating to about whot makes games good.

CONE It's Microsoft. Okay, they can do penghesals—the SideWinder series of game controllers are seqmonth—that the Xbox is some find scale consumer electronic sharms, if you know when I'm saying. This is understed seriously for them and for its asserted as nell.

PRO: Savy technology. Leedd make susce judy starrment about droobing on and/or softing mostlf, but I won't Let's jou say the the munities lock but. COM: Where's the USB We were beging for a lift of expandability in our Xhoves. Isn't that the force

ther drives the MS business model!

CON: DVD moste phylock. You're telling me that I have to buy a separate remove just to watch more with the DVD relies." There's an offer that I san easily refuse.

PRO/COM: The genes Garmed, if way too carly to assess the garen longer for Now, he at couple of their are so men by their they could sell the box slace. Of course for marineg about 1440, OMETAL GRAN X, and HALO, Yes, Pen moved self HALO twice. On the other load, what's up with Gare rememps con HER ONCE Does the world not about Feight in which garded and does fill really that due by targeting most the Molecul of consols, gening solution by carrier specifically no wording later That's the eight to bears with all control by showing of DEER HINDERS 2D finals to Bill A.

that Tar's like elling the latest rivides 3D card by showing off DEER HUNTER 3D. Earth to Bill A. ble of gastern—both C. and reconder—in emflegar, mature advise by specify grows 5B FAMATON THE KAPYSK and SAMAS DE AMAGO. Get a clae.

"Ulmanatly, and be the garries during the SAMAGO. Alexander is even hashing or a laught thrancer called Mafee to conveye with the case, Sama,
XDox co

5 Best Console Games of the Year

III in the spirit of this issue's Game of the Year awards, I'd like to call not some of my favorite console games from the post year, is no particular

Jet Grind Radio (DC) One of the most unique and interesting-looking garses arousd, JGR burned out to be as fun as it was welld.

The Legend Of Zeide: Majora's Mask (NB4) I thought OCIATINA OF TIME couldn't be topped, but I was secong. The first linky 4D game I've

Perfect Dark (N64) GOLDENETE is a personal fevorite, so PERFECT DARK was a must have. The sheer vanety of gameplay options make this one of the most replayable FPSs since UMBEAL TOURNAMENT.

NFL 2K1 (DC) The best footbell game on any platform, Period.

Tony Hawk Pro Skater 2 (DC, PSX, PC) I think I'm going to need a 12-step program to help me with my THPS2 problem.

Maniacal Days of Adventure Gaming

Paying homage to the wackiest LucasArts legacy

don't exactly lowe money pouring out of my cars (being the poor college student that I am), so I can't afford to buy every new adventure game that comes to market. In order to allay these times of want, it's necessary to nummer around in the closes, die up some of those older games, and remirisce about the "good old days" of adventure gaming.

House of Freaks

Surely you fellow adventure addicts remember the leaendary MANIAC MANSION, designed by Ron Gilbert (of MONKEY ISLAND fine) and Gary Winnick, first released in the mid-80s by a small company called Lagus Film Games. Though it has faded somewhat over the years, the game was bear at the time, released for multiple platforms. and even inspired a TV series of the same name. MANIAC MANSION completely transformed the adventure more. The PC version featured

state-of-the-ort EGA graphics: a whopping 16 colore! It had a revolutionary notes and click interface system that replaced the then-standard textual interface wherein the player had to type in each command. My point is that MANIAC MANSION wasn't just "another adventure name." It redefined what adventures were hour they were crested, and how they were played. Plus, it helped to determine LucasArts' position as a major adventure name company-a status it arguably still has today, MANIAC MANSION was so successful, in fact, that all of LucasArus' adventure starnes prior to GRIM FANDANCO were based on some form of its engine, the nonlegendary SCUMM (Sering Creation Utility for MANIAC MANSION)

In MANIAC MANSION, you controlled a group of three trens into the lair of the insure Dr. Fred Edison, his works family, and an exil meteorite to rescue a cheerleader from impending brain system. You selected your rescue party from a raping group of seven teens, each possessing special skills that affected how you would progress through the game. By today's graphical standards, the seven main characters were a bit misshapen with reddish, exersized heads that never scopped strilling. They looked like they had gone through one too many nuclear meladowns of the Manson. But you had to love 'em. Remember Bernard, the paricks

nerd with a pocket protector, thick black plasses, and pents up to his armpiss? I'm not surprised that he's the only one of the MANIAC MANSION teens to make it into the sequel, DAY OF THE TENTACLE, And who can forget the Tentacles and the Edisons-especially the homilic Note Edua? I've seen some pretty scary-looking monsters in adventure

sames, but nothing tens that cyan-skinned, pixelared family of freaks.

Now that I think about it, I'm not even sure that I ever finished MANIAC MANSION. That game was incredibly difficult, with the typical LucasArts brand of absurd "logic." I mean, really, who would think of giving soda to a human-cating plant! To make matters worse, the number of ways to get titled verged on ludicross. One wrong sten and the Massion would distrate erase (whitever you do, don't push the big red button), I don't know if it's even possible to play and best it without a walkthrough (while maneatener your surity. of course). I challenge all



of you adventure maniacs. to dredge up your old copy of MANIAC MANSION and check it out. Can you beat it without a walkshrough? Or even better, can you do it without dving once?

Return of the Tentacles

DAY OF THE TENTACLE, the impressive sequel to MANIAC MANSION, was released in the early 90s. The game, designed by Tim-Schafer (of GRIM FANDANGO fame) and Dave Grossman, was in many ways a wast improvement over its famous predecessor. By this time, LucasArts had implemented their famous "no dying" policy to

adventure games. No matter what you did, you couldn't kill yourself in this game, which reduced a lot of the frustration of the earlier same. Also, emphies technology had advanced greatly, and DOTT adopted an appealing cartoony style, slong with a weeky, humorous storyline. This come is still available, and even includes MANIAC MANSION inside of it? A prest deal if you've never played them before

Until Next Time...

Remember the excression, "The older the violin, the sweeter the music" Respect your elders. Pull out some of those gracefully aged games and give them another shot. Meanwhile, send your comments and criticisms to essedame@eddomein.com. COLT



World in Flames has been ported to the PC-almost

ith the dearth of strategic-level wargames in recent years, it's hardly surprising that warsamers have been clamoring for their favorite boardgames to be converted

to the computer Avalon Hill's THIRD REICH was the first port of a major strategic World War II boardgame to the PC, but it met with unwed reviews for its clumy implementation and poor AL. In 1997, Decision Games (www.decisiongames.com) released COMPUTER

by one person (Gregory Ploussion, then a law student in Buston), the game made it possible for two or three people to the monster classic from SPI, and have the computer enforce all the roles.

WAR IN EUROPE.

SUBDEE had no AL so as appeal was limited to those who were will ing to spend months or years exchanging. files, or who wanted to play both sides with the computer scting

Third Time's

With two of the "big. three" strategic WWH boardgames in digital format, it was perhaps inevitable that someone would tackle the third. Australian Design Group's World in Flames, which covers Pacific theaters, has won built a following among

boardgamers; a computer version seems natural. Chris Marinacci, the sole programmer working on the project since its inception in February 1998, has finally gotten to the point where a release date is in sight. The fact that he's doing it in his spare time (he has a full-time job), and that he's gone through numerous moves as well as a dworce and remarriage during this period has understandable

delayed the game. Still, six years? Chris told me that while the above factors played a big role in the delay, another cause was the "interlocking nature" of the

Wastel in Flances rules. "I was assuming that the programming time would be proportional to the size of the rules," he said. "Because of the way that the various systems interact, though, an arithmetic increase in rules causes an exponential increase in

programming time " "For example, one of the features that I felt was most needed was an undo function for moves. At first glance, this doesn't appear to be too complicated. You just save the original location

of the unit and move it back to that hex when its move is undone. Since a move can change the supply status of other units, though, you shouldn't be able to undo the move of a unit after you have moved units for which it affected the supply status. So, the solution is to keep track of which of other units. This provides the maximum flexibility, since you can always undo the move of a unit as long as it has not affected other units which have subsequently moved (unless you undo the moves of the affected unit's lifest)."

Blitzkrieg Imminent

As of this writing, about 95 percent of the game code is in place. Unfortunately, to get the game out the door, work on the AI has had to be shelved for the time being. A *prerelease" version will ship in March, which will sell at a 33 percent discount off the fell version. Perchasers of the pre-release will be able to buy the fall version for helf price. Still, this option will disappoint those anxious to play solo games against the consputer. "I can understand how people feel

about an AL," said Chris, "but without a computer game publisher backing us, we don't have the resources to create an AI in a relatively short amount of time, and people have been waiting for this game long enough." Once the pre-release ships, sales will determine how much money can be spent on additional people to work on the AL "I would eness that

[All programming] would take at least six months in absolutely ideal conditions, with a more realistic estimate being at least a year," said Chris. "Even then, I doubt very much that the Alwill be challenging enough for anyone other than the most beginning player World in Flance is an absolutely superb design, and a computer

version will be quite welcome. But the search for the perfect solo atrategic World War II game will likely continue. For more information, visit www.a-d-g.com.au. (552)



DoarkusSpeak

Sadly, Jeff has been bitten by the EVERGUEST bug. Let us ween.

"Hell is other people" Jean-Paul Sartre, No Exit (1944)





The thing is, though, I know where Jean-Paul was coming from I've never really been a big fan of other people, either, especially if it involves having to talk to them. This is why I like computer garning. It lats me avoid that whole "burning interaction" thing. It's something I can do by myself that I don't have to be ashamed of should I get caught, like my other main hobby

For me, then, this whole "massive multiplayer" thing has been a problem. As CGW's role-playing editor, it's my job to cover these names, but I've never been able to muster up much enthusiasm. Part of that is the medication I'm on. sure, but part of it is also just the style of gaming itself

Games like ULTIMA ONLINE, ASHERON'S CALL, MERIDIAN 59, DARK SUN ONLINE have always freaked me out Every time I log on. I feel like I'm crashing someone else's party. where everyone knows every-

one else except me Thousands of people frolicking about, happily yakking. while I'm standing alone, lost, and with nothing to do-until I get killed by a rabbit and have to restart. Ten bucks a month to feel like the new smelly kid at school-gee, where do I sign up?

So I'd try for awfule, and then mye up. If I couldn't break into the social strata, I'd rebel, out of spite. I'd follow people around and annoy them on purpose. "I know where the treasure is! Follow me!" I'd say. Once, in ULTIMA ONLINE, I crashed a guild meeting, and refused to leave, saying things like, "Hey, did anyone wetch Alf last night?" and "All those who want me to be guild president, raise your madic wands!"

Okay, so I had an attitude peoblem. Ladmit it I admit that I might have had better luck making friends in ASHEBON'S CALL if I hadn't spent all my time in the middle of town. yamping up and down and yelling at everyone "let's Jazzercise^{1*}

It was with feelings of trepidetion, then, that I finally sat

down over the last two months to give EVERQUEST, the most popular of all MMRPGs, an admittedly belated shot The result has been catastrophic.

I am addicted to EVEROUEST in a way that happens to me only rarely. WARCRAFT II did it. So did HERGES OF MIGHT



AND MAGIC H. And DOOM. I am playing it all the time, constantly. I'm staying up way too late, and-here's where it gets really sad-I am actually getting up carly, just to play this damn thing. Every waking moment not in front of EVERQUEST involves me scheming to somehow get back to

Dourkus, my 12th Lovel Dwarf Paladin, has become the kind of aggressive, ambitious social climber that puts my other self, that Jeff Green cuy, to shame. Green can't get his work done, but there is no quest in EVEROUEST that Doarkus is not willing to stay up all night to complete. Ever in pursuit of some kick-ass armor or weaponry, ever on the hunt for hopper and bedder monsters. Doarkus trudges through Norrath with a single-minded obsession. The game's reward system is mendiously compelling. And there's that electous DING-the most supremely satisfying level-up

sound I've ever beard in a game And the social thing? Amazingly, I like that too. I've come around. Usually, it's just a matter of getting down to bustness, which belos, "Wanna go kill some orcs?" someone will

44Ten bucks a month to feel like the new smelly kid at school - gee, where do I sign up?"

ask. Well, of course I do. If only I got offers like that in real life, I'd be less of a social retard.

One night, at about midnight, it all came together for me. I was grouped with four people, and for a moment we broke out of character to reveal our "real-life" nersones There was a father end son from Ohio, a woman from England, a guy in New Zealand, and me. Just then, a friendly druid came by and turned us all into wolves. We laughed at our lupine forms, and then took off through the forest, anxious to test our new powers. Five of us, from all around the world, howling under a digital moon. It was one of those sublime, transpendent maining moments I live for where my computer screen and office melt away, and I am truly-if just for a moment-in another world I don't really know if Verant does this better than the other guys. All I know as with EVERQUEST. I've finally gotten the massive-multiplayer religion. The learned how

to play with other people and enjoy it. So now that I finally get it, please take this damn game away from me. My family, friends, and bosses are begging you. GED Dogskup howe to Tayrehay Soluteaire. 24th Level Necromencer, who rescued his corpse from a really had scene

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