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"Runner-up, Best of Show." - IGN.COM

"Winner, Best Real Time Strategy." -CBS TECH RADIO

"Honorable Mention, Best of Show." -CBS TECH RADIO

"Nominee, Best Strategy Game of Show." -GAME CRITICS, E3 SHOW AWARDS

"Top 20 PC Titles of E3 2001." -GAMESPOT.COM

"Five Most Impressive Titles of Show." - NEWSWEEK MAGAZINE

"Runner-up, Best Strategy Game of E3 2001." - GAMESPY

"Top 10 Games of E3 2001." - COMPUTER GAMING WORLD

"Nominee, Best Strategy Game of Show." - GAME CRITICS. E3 SHOW AWARDS

"Best Real-Time Strategy Game of Show." -XGR.COM

"20 Games that Will Save the PC." -NEXT GENERATION

"Runner-up, Best PC Game of Show." -IGN.COM



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Microsoft |







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CONTENTS September/2001



COVER

Shooters

We've whined about the lack of quality shooters ever since HALF-LIFE and NO ONE LIVES FOREVER spoiled us rotten. So we finally went out and got some serious play time with some of the biggest new shooters coming your way. Read our report, and see what's in store for your inner twitcher.

Cover Illustration by Marc Sassa



GAMER'S EDGE109

Tear through the single-player campaign of EMPEROR: BATTLE FOR DUNE, learn all you need to know about the first few quests for SUMMONER, and treat your creature right in the last three lands of BLACK & WHITE. Plus, the usual assortment of readers' dirty tricks.

READ.ME29 A look behind the launch of WWII ONLINE: the Swingin' Single Man's GBA Survival Guide: the CGW Mix: Top 20 Games: and a sinister showdown: Baal vs. Bhaal-two enter, only one leaves.



PREVIEWS



Throne of Darkness

Despite the incessant commode lokes around the office. THRONE OF DARKNESS is one of our most hotly anticipated RPGs. Just no more Through the Dark Portal jokes, okay? Page 50

Republic: If the cessation of the Cold War dashed your dreams of being a communist despot. fear not. In REPUBLIC, you'll get your chance to rule a nation of millions with an iron fist, Page 52

IL-2 Sturmovik: No. Virginia, flight sims aren't dead-they're only getting better. Especially if WWII's Eastern Front is your battle theater of choice. Page 56

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Starships Unlimited Shattered Galaxy Merchant Prince II



Game/Art/Culture

It came from the grave: An international group of gaming men brings Cinemaware back to life.



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REVIEWS: Hercules 3D Prophet 4500 graphics card . Yamaha TSS-1 speakers . RumbleFX headphones

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TAFF FOITORIAL - PORERT COFFEY

Patch Work

We review only finished agmes—no hetas, no natches

Those words preface every CGW review section, and man alive, don't people hate us for it. With every negative review we publish, regardless of how deserving the game, we are guaranteed

the patch."

to get something between a trickle and a flood of email questioning our intelligence, qualifications, and the size or (more likely) existence of our cenitalia. While the content and tenor of these letters vary greatly, a common theme is

frequently sounded: "The game is much better once you install Okay, let's start off by acknowledging one thing: There is an

audience for everything. While the vast majority of humankind may loathe the film, there actually are people buying the DVD of Waterworld, Granted, these fans are probably spending their spare time trying to duplicate the urine-purification system so artfully showcased in that movie, but they love that film and will vociferously challenge any opinion to the contrary. This does not mean that anyone who disagrees with the owlish sages of CGW is a pee drinker, but just as the Waterworld wonk asserts that the film is redeemed by the director's cut, the DAIKATANA aficionado claims that the months-late patch totally makes the game a Hall of Farner. And reasonable minds the world over can only respond, "Have you suffered a blow to the head?"

That said, there is some validity to most "it's better with the patch" assertions. So why do we not take patches into account when we review a product? Because nobody buys a recall; they endure it. When you buy a Ford Explorer, you don't expect the tires to blow out while you're carting your kids off to Little League. And when you install MYTH II, you don't expect it to reformat your hard drive. Problems like these get fixed because it's the manufacturer's moral responsibility to do so. And it's our responsibility to point out when the emperor has no dothes, Sure, His Highness is gromising to throw some pants on in the coming months. But right now, he's just an obtrusive naked gus, and it's CGW's job to tell you that. What would our

credibility be with you, our readers, if we falled to do so? No one has ever purchased a game and run home just to sit and stare at the box thinking, "Boy, I can't wait for the patch so I can install this!" We've been deluged with mail excoriating us for our two-star rating of TRIBES 2, but I'm here to tell you that despite a fondness for engaging in hours-long bouts of bare-chested Irish folk dancing, Tom Price is no fool and his assessment of TRIBES 2 was right on the mark for anyone who bought the game when it was released The proliferation of massively multiplayer games over the

last year has introduced some interesting issues for us here. Since these games are practically living things - constantly under development and unplayable without weekly patcheswe're going to make a strong effort to revisit these titles and let you know about their current state. Especially considering the community growth and development that takes place with online RPGs, the time has come for us to consider and appreciate the evolution of a game

So let it begin right now: TRIRES 2, courtesy of the latest major patch, is much more playable and fun than when we reviewed it. It took a few months, but it's pretty good now I'd still take a pass on BATTLE CRUISER 3000, though, 区社 Robert Coffey is CGW's reviews editor.

Destruction Awaits...















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 Eirre another life. Play any character you can imagine from the heroic warrior to the secret assassin.

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**Dotatiloneb new adhentures, welad d with the FC version is "The Elder Serolls Contraction Set" Create, share, and download new characters, dungeons, quests and more.

















The Elder Scrolls III

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Prepare to embark on a fantastic voyage.



Real Time Simulation. A new breed of sussety has been born from the creation of the Settlers. Lead the Whing tribus from their series homelind into the unchanted insystemsus New World interact with the notion Mayara, Indian, sed Eskima colluves, in war and in peace Success hinges on your bally to balance the wider aims of society with the warsts and needs of each member of your trible. The Whing's fate is now in your hands.



"Cultures is a rural version of The Sims." -PC Gamer

"A perfect balance of strategy and fun." -Planet PC











IFTTFRS

Letter of the Month

Lam not a namer, but I'm neetly sure my husband is. I don't see him that often, but the evidence is all there: computer magazines in the hethrooms for those times when he's not in the computer room, missing dishes that reappear in hordes a week later, a lower oak bill because his three computers generate so much heat, a higher MasterCard bill because he needs to have two online accounts. window blinds that are continuously drawn to eliminate glare, and that ubiquitous twinking sound indicating that some computer persons has just opened another portal.

I sense him climbing into bed late at night (or early in the morning), and I hear him take the stairs two at a time in the waking hours to make sure his after ego hasn't died or been loaded down with Lunian (sn?) weenons. Every so often I cheer his new armor, wish him good luck on his quest, and pretend that something "so cool" is so cool And despite the

string of explotives that sometimes drift down the stairs. I have even oone so far as to hale him move a low-level now across the map to a new town

I love my husband, and now I understand him even better. You see, even though I am not a gamer, I find myself addicted to Jeff Green's column. It's intelligent, it's furny, and it's sarcastic .. the same qualities I find so attractive in my husband. I also read your letters section because you, as editors of a magazine. can respond in exactly the way some idints deserve. As a teacher who cannot always respond in a way that truly reflects my feelings and thoughts. Hive

vicariously through you and your responses. Keep up the good world While reading Jeff's DoarkusSpeak polumn [April 2001]. I finally "got it" My hushand feels that same way about other people and human interaction, so I never pute understood how he spent so much time with other people in ASHERDN'S

CALL If he was always in player-killer mode. I might get it. But he's usually being beloful especially with that nortal mule. He has even made pseudo-friends that he likes to play AC with. I see now that it's therapy, and darn cheen therapy at that. Twenty bucks a month so my husband stays sane...completely worth it. Thank you, Jeff Green. And if you bannen to print this letter tell my bushand I'm thinking of him and I'll see him when he gets out of the bathroom.

Julie Hunt Barshardt Sony Julie, but we're not going to help

strengthen the bood behaves you and you histiand. Why? Because you're abviously the woman of our dreams, and we'll do anything we can to drive a wedge batteries the two of you so that eventually, you come curring into our mann, hairy. Cheeto-Aust-encrusted arms. We'll be warring.

THE SIMS: Game? Not a Game? All hail Jeff Green.

Now that that's out of the way and it's the start of a Glorious New Era, can we talk about THE SIME for a moude? Who are they, and why are they in your megazine? THE SIMS may be a phenomenal software sales success, but it is NOT A GAME! It's a depressing paredy of real life. Where's the fun? Watching my alter ego lose his job and noss out on the floor? And HOUSE PARTY: 4.5 stors for an add-on? Then you turn eround and give KOHAN-which is aroughly a contender for real-time stratery. of the year-4 stars? Please, let's get back to garring. Simon Huntington

Geoffrey

Fun With Legos Seeing the Read, Me section with the

Med Cot made by K'NEX (August, 2001), I wondered if I could make one out of Leges. So I did and I think it came out pretty good. although it is not very stable (maybe) should give the pieces together). I have a picture of it but the quality isn't that good because my digital camera sucks. Stephen Coopey

Impressive Stephen Now let's see you build one at full scale. With working Gauss Guns and everything.

So Don't Play It

Okay, look, people played COUNTER-STRIKE because it was a register and team-based and objective-based counterterrorism game. Now, with all these new guns and features, it will simply suck. First, the suicide belt. I see that from here: A team of 10 terrorists will all buy this belt, on in the middle of the opposing team, and with all these explosions, 90 percent of the players will overflow and drop. And I can but this will happen in every CS server. And what's the point of the crossbow? Huh. this should be a realistic game, and I never heard that the terrorists or counterterrorist organizations were using crossbows. Then, you come with land mines and granade. leunchers...welcome to COUNTER-QUAKE (or QUAKE-STRIKE whatever)!!! Finally, the flares Look every time someone in COUNTER-STRIKE opens a flashlight, the server lags—even for people with cable moderns—so if some players use flares. again, like the suicide belt, people will lag. and drop, Instead, just give us some real cool guns like the FN-FNC, or the Sin-SSG 3000. I'm a CS fan since the beginning and

please, don't make me stop playing CS to **Guillaume Lavoie**

The Other Woman of

Our Dreams Hey ya'⊞ I'm just writing to say that everyone should listen to Jeff Green. For once (i/k)

play PAC-MAN or TETRIS.

25 years, but you can do better than that Helial They waren't just "animeted evil characters" They were all Soider-Man villains. Duh! If our ideas stork so had you thork of a theme and send it to converge all officies one. If yours is chosen, we'll send you a lame prize,

Don't Diss Doc Ock

(except Celine Dion). And this issue

No offense, but your subjects for your

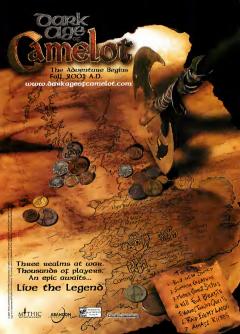
"How Do We Rate" box are getting larner

by the issue. Last issue [July, 2001], if was

Canucks who I have never seen or heard of

[August 2001] is animated evil characters [

guess you run out of things to put in it after



LETTERS

the max knows of which his greaks. [Greenspack, August 2001]. It is all good! Far some reason, majoranes seem to be taking the "you will only bey ONE gaming platforms" send While this may be true for a sky-year-old whose parents will get her one judderning replatform (smaller) as Niteradol, past a cortain age, when we spend our own more smaller. If you was not send to the property of the past a cortain age, when we spend our own more smaller.

I am a rable PC game. I wen't try to desy. It. play at least 10 hours of ASPBON'S CALL a week. I'm having a lot of fun kvetching at the 10 GABAC III petch and its total dearth of set items. I'm playing BGII for the second bree through this time I want to get Victoria and Keldorin historial capriso). I own two compares (an AMO 90 and a 1.2) and buy at least two games a month, is nose month.

I also own, in no particular order, an NES, a NES, a STAN, a S

Cossie Tiptos Wat, you're abvisously what we would cell

a "core" games and the fact that you're a wateres too just supports our parasitest claim that gaming is universal. Will you many us? MYST III, TRIBES 2

MYST III, TRIBES 2 Reviews: Did We Even Play Them?

Recently, CBW wrote regative reviews of two very popular games, TRIBES 2 and MYST III: EXILE Letters from readers afternated between supporting the reviewers (Tom Price and Charles Ardal, respectively)

Write to us at: Cgwletters@ziffdavis.com For help with subscriptions: Cgw@njodsta.com

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CORRECTION: List seeth we listed a 2006 CPU for our land ranchine rig. Ure, since such speeds don't waist (much life. Will O'Ne all's proofers after skille), we'll have to seed a for the actual SOUMIE rig. Our bad.

and questioning their chromosome counts. The majority fed into the latter category. Hure's a sampling.

Seems to me Charles Ardai has no idea that the things he hades about the MYST franchise are the reasons people huy it (July, 2001). His talents may be better utilized reasons on the hades of the majority of the hades on the hades of the ha

meat printers aimed at postulent, pudpulling adolescents. At least his adrenaine will sport a bit.

Dan Simpson

I am writing to tell you that I was thoroughly disgusted with your review of MYST III: EXILE I bought the game the day it came out and I thought it was fabulous. I have completed all of the MYST games and read all of the novels, and in my opinion. EXILE is the best name yet. The visuals are incredible and for the most part the puzzles are well thought-out and imaginative. As for there being no reward for your effort, the puzzles are their ewn reward. When you do a crossword puzzle, do you do it because you expect some nifty cinematic sequence at the end? No! Of course not! You do it because it's challenging and fun! The same goes for the puzzles in MYST III. Perhaps you guys are just too used to QUAKE and

I can't believe that you would rate MYST III as WEAK! It seems that you have never played a MYST game before! If you did, what did you EXPECTT? Your rating process

A dispruntied MYST fan

UNREAL to appreciate a quality name that

requires thought and intelligence.

is lowy!!! I can't believe I actually wanted this megazine, when there are BETTER ones out there!! MYST III is a GREAT game, AND ALSO WHO CARES WHAT YOU THINK!! All the

WHO CARES WHAT YOU THINK!! All the games that get good ratings are wargames, fantaxy games, and shoot-'em-up games! Even the rotings on those are loway! Your rating for adventure games has been levey. THE US ADDEM SO TERYEAR FOR SERFACE WAS, US NAMES.

PREST ISSUE AS WELL FOR ANY CHARGES TO TAKE FLACE ON AN EXISTING SUBSCRIPTION HACK SESSIES: FACK SOURS ARE SO TO EACH INTIVE US, STORE FACK SESSIES: EXCLUSION FOR SAME TO COMPUTED SECURICO MAKE YOUR CICKOS PARAGLETO COMPUTED CHARGO WICE UMA STORE RECESTED TO SAKE SERVE, SEPT-

CAMING NORLO MAL YOUR REQUEST TO SACK ISSUES, 21H-CAMIS PROBLEMEN, INC. TO BOXX 5111, INCURSO, CO 1023-1311 AMELINO TIESTO WE SOMETHING MARE LISTS OF OUR CUS-TOMERS TO MALERS OF 00000 AND SERVICETHAY MAY INTE-SET YOU. IF YOU CO NOT WISH TO RECOVET THEIR MALERIAS PAEAGE WHEET TO LEKE Y COMPUTER CAMING VOCAL, TO BOX

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NEW TO CONTACT ADMINISTRANCE & SALES ADDRESS ROUTESTS CONTAINISTRANCE SPECIAL SE, 12TH FLOOR, SAN HANCESCO, GRANGE ORIGINAL HOS SENECYS AND LOSS JOST HIM.



RED FACTION



THU!

including the rating of MYST IIII GROW UP, and have patience with adventure games that have PUZZLES!! YOU OON'T KNOW ANYTHING ABOUT MYSTITI will let my subscription expire, then I won't have to read lousy reviews from YOUR mapagazee again.

JoK1959

You are crazy. Two stars for TRBES 2? For what? Name me one game with as much in it was have hereded patches or fixes. I'm sure you can, being the all-knowing person you are. Homm, why am I wasting my time?

Chas Van Buskirk

How the HELL could you give Texts 2 box start? I'll Do you even plug FPS [Inter-person shooter] games? Or is it because you suck more than Jeff Green et CS and you go pissed oil at popin sidding your sory as so pissed oil at popin sidding your sory as the best multipleyer FPS game out there, you put such a bad socre? TRBES 2 is who best multipleyer FPS game out there, you put suck to home oil at to notice. From the T2 community, go to hell.

On, and have a rack day styring

TIMEUNE, you f**king panoy. Yony Fu

Thenks for restoring my faith in computer gaming journalism, Mr. Price. You are a remarkable man.
I had been so eager for TRIBES 2, only to be disappointed by the sad state it

stepped in. How on earth could such a thing have happened four developers as the second such as the second such as the second se

them. It's unbelievable,
It's not what we were promised. It's
certainly not what they hyped and
advertised I can't believe Slerra and
Oynamic released the game in the
pathetic state that it was in.
Bri



After reading the babes in toyland artist ("Babes in Boyland." August 2001). Heit confused its Hely Fleming any or bir I ask this because site sed "from telling to a down-jet fellectible scapping of booth babes." Now don't take this the wreag way, have nothing agense texbans (I work with a bunch of them in fact), but this just struck me as being very odd. Breaden Relation

Hally Fleming responds

Dear Brandon,
I am sony to have confused you
That projective happeness to you a to

Their probably happens to you is for Minhs solving above my season professions or highly mappengrants. I will seture you that I are quite straight. Mough one all Anotheral toward centised gapes ruch as yourself. Maybe the feetiens you most with mid give you a by Thatesis for writing. Branchari

P.S. My name is "Holly" not "Holy"—but that's a minor distinction

they're asking the public to test it for



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The online, collectible card game featuring...

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...fantastic Art



...and a living, breathing opponent whose idea of 'playing fair' is to turn you into worm food!



decks, or expand your options by collecti affordable booster packs!

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THERE'S NOTHING CONVENTIONAL ABOUT IT.

Plungs back into intense World War II combat with the most realistic tactical and strategic action game over created. Manouver Sergeant "Tiny" Modale and his elite aguad of soldiers deep behind enemy lines utilizing their combined expertise to set up ambushes, control troops and conduct right missions.

Interact like never before with detailed environments based on actual WWII locations. Go covert into the heart of the Third Reich, defend a Northern European submarine Installation, and Inflitrate the headquarters of the Japanese Army.

New 3D engine offers a 360' rotatable environment and seamless movement in/out of buildings, submarines, planes and under water.

Complete simultaneous control of multiple gameplay windows in real time.

New commandos include a thief, a seductress, and a dog adding stealth, distraction and distribution strategies.

Go into battles with others in a cooperative multiplayer mode.















THE GRITTY REALITY OF WAR IS IN YOUR SIGHTS

Oboo Parachute behind enemy lines: take out radar

D&DD Command squad in beachhead assault

1000 Fly Cobra attack helicopter to

1300 Drive civilian vehicle through checkpoint

1500 Pilot and command a platoon of

1800 Go covert with sniper rifle to



Go to war in the most realistic combat experience ever, engaging in single-player and squad-based, non-linear campaigns.





Operate over 30 authentic military and civilian vehicles, plus aircraft in immense 3-0 environments totaling 100 square km.





Create and share missions with the built-in Mission Editor and wage war ordine in multiplayer action via LAN or Internet.





OULK TAKES ON GAMES IN THE WORKS TIS AR FORCE "Project 1" continues to crank out exciting new games. Thirdwire is cur-(working title), a flight sim set in the 1960s, when fighter jets were coming of age. They plan to include the Froo Super Saber, F-104 Starfighter, A-4 Skyhawk, and the F-4 Phantom II. The sim will feature a dynamic campaign spanning more than a decade. Starting with the Proo and no. radar or missiles, you gain new equipment and planes as you progress through the campaign and the technology evolves. It's a unique approach for a flight sim, one that should make for rewarding gameplay.







Comanche 4

Novalagic recently supprised as with a glimpse of their finantatiloshing COMANCH 4. The game boast a learned new engine with a maniaging smallist color wash effects and weather conditions, and an emphasis on a more action-oriented gameplay (they flew the chopper with a gamepad). The fourth installment of the series is based on the Aury's rest generation among eroon helds the Booling Silvorky RAH 46. The game's missions will reflect the helitogeth's vestality in recon, gournel attack, and air combat.

HOT SHOTS

Moto Racer 3 There have been good motorcycle racing sims of both flavors-motocross and superbike—for some time now, but only one series has offered both in the same game and done it well. It's been over two years since MOTO RACER 2 was released, but from the

Praetorians

in October.

We're certainly intrigued by this strategy game set during the Roman era. It looks like it'll focus on formation movement and impressive aD battles in realtime. Not that we would know-we've told Eidos three times that we want more info on the game, only to be told they don't have anything. Hey Eldosi If you don't know lack, how about sending someone from Pyro Studios over to show us

their game?







READ.ME

O

Inside

Addicted to BEJEWELED Baal vs. Bhaal GBA Survival Guide

Unfit for Duty



Gamers are fighting mad over rough WORLD WAR II ONLINE launch

It's hard to use the term issued in describing the network of WNED WNEI Object it.
In the network of WNED WNEI Object it.
In the condition of the condition o

Indeed, EVEQUEST, UTIMA CHILINE, and ASHERDAY SCAL all held problems when they launched. But the rollout of WWIII ONLINE same the west of any mass-rely multiplayer game to date. Some 15,000 people appartmy bought the game the first lay! It was a patch download, servers capped at 5,000 was the work of the

choppy or unrellable. Publisher Strategy First claims the difficulties were largely related to unexpected user volume, but the game clearly was not ready for prime time. "We were exervibelimed by the amount of people," says Don McSathdge, president of Strategy First. "There were some problems with the servers at the beginning. Would we

when the servers are beginning, would we have wanted the launch to go better? Of course. We could have launched in three months and it would have been better. We were willing to give jonline provider? Playnet more time. We did not force them to publish. They felt they were ready?

Obviously, they weren't, why not Reasons war, depending on whom you also been say the game wasn't adequately tested, had boagy code, and lacked sufficient server capacity. The groducer's bisme circumstances beyond their correct, including problems with servers and server hosting, Roweres, server problems could not explain why some features advertised on the box western't available, michaling frombined land, sea, and air operations? and "over 50 VVVIII vehicles and wespons." Nead combat is morthly sawn wespons. "Nead combat is morthly sawn.





READ.ME

otable

Observations from around the gaming world

"Shouldn't we expect a bit more than crashes and bugs from a product we're spending our hard-earned money on?"—Eldin on lumthemod.net, referring to problems with ANARCHY ONLINE

"When [WWII ONLINE] was launched, there was capacity for perhaps 1,000 people. Yet they printed 100,000 copies and said they were 'surprised' at the response. If this isn't an outright lie, then it shows a practically criminal stupidity. I have been unable to play this game and my requests for tech-

nical assistance have gone unanswered." ujols," threatening legol oction on the WORLD WAR II ONUNE forum

"Spend a few hours with a six-year-old who is ergoing chemotherapy and is not expected to live. Sit down, look him or her in the eyes, and explain why this is so important to you...[that] you're going to file a lawsuit to get your \$40 back. If you can convince them, fine, file the lawsuit." Garohom." respanding to "Pulois" on the farum

"I definitely get discouraged at times trying to get this game up and running, but I see the Rats [developer Cornered Rat Software] VERY HARD at work getting everything out that they promised. They are not walking away from this. And the few times that I do manage to get online, I have a blast doing so and see the great potential of this

"This is the first time in history that something like this has been attempted. Did somebody sue Alexander Graham Bell because his first phones had bugs or didn't work?" - "Pfcolof," on the same far

"if Detroit launched new car models the way [game companies] launch online games, you'd take delivery at the lot only to find that the engine wouldn't start, two wheels were missing, and the driver had only 12 inches of head space...."

—Jessica Mulligan, skatos net

Unfit for Duty from availability, and many

weapons, including machine guns, were still unavailable two weeks after the game's launch To deflect user complaints. Strategy First extended the ac day free trial period indefinitely while it worked on fixing the game. Meanwhile, Playnet and ornered Rat technicians were working to squash bugs, reduce 'Anyone getting into the game now can have a rewarding expenence, and it will get better, says McFatridge, 'Everything

Continued from page 29

that's promised is going to be there, and more. That's the beauty of the team behind it." But will enough gamers still be around to enjoy it once the game is working? McFatridge answers, 'You have to look at this as something others would not do We knew we were taking a calculated risk in putting this out, but we have to look at what's been accomplished with the size of the world. I think people will stick with it because it's -Thomas L McDonald

Addiction du Jour Bedeviled by BEJEWELED

he COW crew is spending more time shifting jewels than a high-The COW crew is spending more time strong jed band of pasty priced mohet, and it's not because your beloved band of pasty misfits has begun dealing in gems. No, the sad truth is that a simple little puzzle game, BEIEWILED, has us as transfixed as a Magic. The Gethering fan club in a strip bar. We haven't seen a game threaten magazine production this much since the days of the original QUAKE. It's easy to dismiss BELLWILLD as a sort of turn-based TETRS clone: Une up three or more similar gems to clear that row and drop down more. But play until that magic moment when the board opens up and you become lost in the gittering array before you. You'll find vourself muttering (as we do) "That game didn't count" as you start another round in a ceaseless quest to top your high score

Currently, Reviews Editor Robert Coffey is the office BEJEWELED champ with over 30,000 points in regular mode and a podilike 30,350 points in the heartlessly cruel Timed Trial. Robert's secret? "Listen to the itsels and they will tell you where to go." Man alive, what a putz You can find BEIEWELED on this month's CD, or download it from coopeap com; for a \$20 registration fee you can play until your



Baal vs. Bhaal



It's surprising enough that Blizzard's DIABLO II and Interplay's BALDUR'S GATE 2 expansions were released within days of each other, but we began to suspect something sinister when we realized that their chief villains have almost identical names. Seeing the vetential for a smarkd cwn, we decided to pit the two against each other in a battle of demonic proportions. -Mark Asher



INTERPLAY'S BHAAL

п				4 BURZ	MID'S BAAL		100	1989	A STATE OF THE STA	
	category									
	GAMEPLAY	TOUGHNESS	ABILITY TO GET A DATE	RANK IN THE PANTHEON	FAVORITE ATTACK	WHAT THEY HATE ABOUT EACH OTHER	FAMILY PICNICS	FAVORITE SPORT	ENDORSEMENT OPPORTUNITIES	TECHNICAL ABILITY
BUZZARD'S BAAL	Lots of clicks	Lord of Destruction	Gruesome white face, horns, and bony fingers	llig-time demon	Uses tenta- cles to grab enemies and then launch an Incineration Nova	Getting Bhaal's mail	Diable and Mephisto	Rugby	Dove's Insanity Hot Sauce, American Bar Association	Can hotwire a car
INTERPLAY'S BHAAL	lots of dialog	Lord of Murder	Skeleton head with glowing eyes	Greater deity	30 feet tall with four arms, can gore people with 7-foot horns	Getting Baal's mail	Dozens of illegitimate children	Basketball	Roto-Rooter	Can throw a bus
	advantage									
	Bliczard's Bael Lest time we checked, people westen't get- ting any smarter.	Interplay's Bhaal It's easer to for the furni- ture than to resurrect the dead,	Baal After last call in a dimly lit bar he might get lucky. With that head, Bhaal's got only one shot a year. Halloween.	Bhasi, but it's not all good As head of a religion, the paperwork's killing him.	while cating spicy beans with cheese and watch	service to	about, he can sit back and drink The down-	Baal He can still find players to scrum, but not even Shaq can go one on one with Bhaal	As much as we hate lawyers, we hate clogged to- lets more This one goes to Baal	Bhaal, no contest.

THE SWINGIN' SINGLE MAN'S

Game Boy Advance Survival Guide

The right games and accessories can definitely help you score

The world is a cruel plane, yet A fact highlighted by the broad reality that no matter frow much we like our COUNTED to make the world to the care COUNTED to the plane of the

But if the mere mention of a swingin' portable makes you picture POKEMON in your palm, you should know Nintendo has upped the ante for the mobile Sam Malone with some pheromone-enhancing features in its Game Boy Advance. You won't need fast cars and fancy clothes to magnetize the mammas when you whip out your ainch LCD and tell her it displays up to 12,768 colors Pretty soon the only colors you'll see are the colors of loopoopye If you're starting at the back of the pack. you'll want to equip yourself with the latest in designer appliances, including: Game Holster Find yourself a superswank fanny pack, complete with integral belt loop and compartments for extra GBA cartridges. Women will flock to you as if you were a banana dalquiri when you're sport. ing one of these waist-enhancing wonders. Light Shield Advance Although the gleam from your pearly whites is enough to brighten any room, it's probably not enough to illuminate the GBA screen. The LSA will not only provide an attractive glow at night, but also protect the screen from getting scratched by linstick cases, stiletto heels, and hardened-steel bra hooks Game Link Cable This allows you to hook it up, and by "hook it up" we mean set your multiplayer on By "set your multiplayer

on,"we mean hook it up. Headphones Unplug the funk and switch on the game! You'll be arrazed at how eood these games sound when they're

ringin' in your ears.
So there you have it. More than enough
reasons to make a high-powered PC quiver
in its Uan Li casing. Verify, the Game Boy
Advance has arrived! Whether you like it or not, whether you respect its lack of giggaposel-pushing power or not, it's here to stay it! If make you laugh, it'll make you cry, and we sit will become a part of you.



If you don't got fuel for your pocket rocket, you don't got jack. These are the top five games you'll want to have on your hip when that special lady comes a callin':



Super Dodge Ball Advance: It's fast paced, it's wolent, it's easy to pick up, and it's got big red balls, just like you. Whaling people with a fastball to the face has never been more in fashion, link up for some hot two-player actors.



Tony Hawk Pro Skater 2: Impress the crowd with your cavalier use of words and phrases like "rad," "w.treme!" and "grody face-plant, dude!" while performing hundreds of linked tricks and combos in this highly addictive, near perfect adaptation of the

PlayStation classic.

Castlevanias Circle of the Moom if there's anything chicls lover more than vampures, it's a vampire signal Which is where you come in. Castanions lock undead ass up and down the hallo of the dammed—and get sway with that garlic breath for the first time ever—in this proceedible undeate to the foreign-unione serves.

GT Advance Championship Racing: Still can't get the fancy car thing out of your head, even though you've got 32 bits of power in your hand? Don't sweat it With GT Advance, riding the bus will make you feel like you're driving at Monte Carlo.

Klonoa Empire of Dreams: If you grew up on the fat little plumber, kick that fool to the outb and turn your eyes to Namou's hep black cat with the bg white ears. Razor-quick response, snappy graphics, great sounds, and plenty of innovative challenges for a sharp-

WMIX



High Heat 2002 that 3DO has finally patched our all te sports game, we can't g

with its almost eerie ability to capture the nuances, drama, and shifting tides of a full 162-game schedule



Mark IV tank, knowing that ti people sitting in front of a co where across the world.









became overcrowded This led a

number of Korean players to play on

KOREANS DEVOUR DIABLO II

it's as if filtrard has discovered a wast gold miles in the Far Fast: Koreans can't seem to get enough of its games STANCRAFT cracked the million sold mark two years ago in Korea, and it's still going strong. Now DIABLO II has sold a milion copies there in fact, Korea accounts for about one third of DIABLO II's worldwide sales The blisters ing sales pace is especially remarkable considering that Korea's nonulation is about one fifth that of the United States It's easy to see why this small tant to game publishers Such success can cause headaches, however Although Blozard set up Asian market, there were so many Korean players that the servers

the North American servers, causing overcrowding there, too To alleviate the problem, Blizzard Battle net, bringing the total number of servers in the Asia gateway to 300. Blizzard has also expanded the vice. These measures seem to have licked the overcrowding problems-at DIABLO II LORD OF DISTRUCTION expansion, we may see even more players from around the world flock to Battle net. It's a headache most game

-Mork Acher

ews Feed

PC GAME RENTALS

The era of online game rentals has arrived. Electronics Boutique offers 72 hour PC game rentals for \$4.99 over the Internet, ALONE IN THE DARK was available for rent even before it. was in stores, which the company claims was a first for a major release. Several other wellknown titles are also awitable: www.ebs.com

soon b., able to play class It.:: Asteroids and Final U.K. dec. lossed

Infogrames confirmed that it will publish some of its top-tier games, such as the upcom ing UNKEAL games, under the Atan label Infogrames obtained the Atari name as part of its acquisition of Hastiro last year. In an interview with trade publication MCV. Infogrames launch a company today, it wouldn't do PONG: it would do a leading edge game."

QUAKE II-POWERED SHORT VINS SHOWTIME AWARD The Showtime Networks' Altumative Media

The critically acclaimed adventure game THE LONGEST JOUENEY has sold 250,000 coptes worldwide since it was released in the United er. Funcom says 90,000 units were purchased in the United States alone—the best sales total in wears for an adventure game (except the MyST titles). Funcom also publishes





PLACE YOUR BETS New online service lets players cash in on their 'skillz

It haunched Mays 4, 2000, without frafrier and with a maner that betrayed nothing—Zoogi, But it turns out that Zoogi is a service that takes gaining one step closer to the big leagues by letting you by toy or money where your big, trash falleng month is it would be served to be serviced by the service of the service of

which players earn credibility ratings, and by pointing fingers at cheaters in an online forum. Despite the way zoog tosses around the terms "bet" and "Waget," this is not gambling, according to Tal Shaked, business development manages, because these aren't games of

chance Nevertheless, Shaked is cetmistic about the recent trend-setting approval of ordine gambling in Nevada, "Orectly, (the law) does not affect our activities," Shaked says, "Indisectly, however, any

opening up of internet gaming activity is certainly good." Zoogi plans to raise the maximum bet allowed and to add

support for tournament wagers over the next few months. It sounds like good business It doesn't rely on online advertising for revenue; it gives companies a characte to make money by sponsoring matches and collecting a cut of the take, and it sives players a loth of

excitement from making bets

But not everyone likes the idea. The
Cyberathiete Professional League,
which programses parning competitions

TOWNS TOWNS OF THE PROPERTY OF

Sundonum (b)



in the United States and Europe, "is opposed to any system that allows online betting for gamers," says founder Angel Musor. He says that the odds of money taking to the dark side of samcone's conscience are high. There's also the addictrive.

also the adductive nature of gambling to consider. So Zoogi takes gaming another step toward becoming a real sport and an adults-only club. We've already got the babes and the egos. With the advent of friendly wagers, an arena already packed with ways to spend time and money adds a voraclous skelline.

Mhat's Hot



Game Boy Advance: With sales already approaching one million units, Nintendo's handheld looks to set new records.

ION Storm Austin: Warren Spector's studio survives intact, with THEF III and DEUS EX II in the works

Richard Garriott: His deal with Korean

Cloudmakers: The Web-based mystery game for the move A.I. managed to beat MALESTIC at

its own game.
Final Fantasy: The Spirits Within: The most

What's No

EA.com: It took three years and \$250 million to build a site nobody files?

ION Storm Dallasr Eidos shuts down the biggest waste of money since, well, EA com.

NCSoft: Illegal copies of STARCRAFT land NCSoft in deep kimchee...

Xbox: Early enthussasm is gone, and we've heard rumors of people canceling their preorders—outh!

REALITY CHECK

It's a set son of medicarity, This month's standauts include the Costro sim TADVICC and, surprisingly, MYST III. EXELT. The grumps at COW warren't would by the Istata's MYST slide show and its hydroxicatric costraptions, but the rest of the world seemingly can't get enough, SurWADMST and SAT DOO'T were also a couple of relative bright spots in a dull summer. Now you see why we're playing BURWALD.

	CGW	PC.Gomer	CGM.	Gamaspat	Adrenaline Vault	GameRankings.com
Age of Sail II	B-	D	D	B-	C	C+
Exil Dead: Hail to the Kin-	F	C	D	D-		C-
Myst III: Exite	D	Α-	B+	A-		B+
Sea Dogs	B+	B+	B-	В	8-	B
Summane	B+	B+	B-	В		В
The Ward	D	C	D-	C	•	C
Traffic Giant	C-	B-	D			C
Trovico	B.	В	B+	A-	B+	B+
Ultima Daline: Third Dawn	D-	В		C+		C+
V COM Calanna	n		C.	r	P	C.

^{*} no rating available at press time

THE BIG BANG THEORY

AT THIS VERY SECOND THE UNIVERSE IS RAPIDLY EXPANDING.

08:18:01:13





When you're commanding a fleet this big, the next Big Bang, just might be yon. Comprest-Frontier Wars ports you in the galactic hat seat where you must doyloy and control a massive staribed across the universe. Bon't let it collapse. Your fleet, Your fate.

Oversee no to 16 interplanetary battle maps at once through the comming use of wermholes Enter a new dimension of strategic possibilities with the supply line management system Command up to 6 highly intelligent licet admirals who implement your orders, assess threats and react with organized tactics

.

NICE THEORY.

IN YOUR CASE, IT'S BLOWING UP

IN YOUR FACE.

conquest







PIPELINE

Establishing software release dates is as tricky as linding good lighting for playing your Gamo Boy Advance. These dates represent the best available information at pross time. Il you're a publisher, send your updates let of

Updates



lanetSide: The physics system is being updated so that vehides and negole will behave realistically. The main focus now is adding functions such as buying stuff, destroying power generators, and manning gun

turrets. The team is working on personal inventory and the various body armors, to boot. Black Isle Studios: TORN: The

main focus right now is on spells. Once the spell design is finished, the team can focus on implementing and animating them and making sure they work. The designers are also finalizing the dialogue and game flow for the first segment of the game.

Might & Magic IX: Writ of Fate: Magic & Mayhemi The Art of All we know is that this MIGHT Magic Although the original & MAGIC title will use the

design team folded, most of its members relocated and they are continuing to work on the game. All the scenarios are complete; attention has shifted to bug fixing.

dom Force: The Irrational team was on schedule as this title went alpha, and hence on track to actually make the game's scheduled Christmas

release date.

LithTech engine, Heck, even the subtitle might change. Motor City Online: #A is now

accepting applications to beta test this cars-on-the-Internet scheme. We might actually see this title before the year is overl

ION Austin: ION has licensed the UNREAL engine, That's no big surprise, as DEUS EX was an UNREAL-based game and it makes sense for DEUS EX 2 to follow suit. But this implies that THIEF III will now use the UNREAL engine as well. Hmml

Age of Mythology Expendite Ann at Wonders B: The Wassel's Thomas G G D Abura vs. Produter 2 Mileskills Aguange Fishlank Interactive CCO to feliale fiction introcker

Asheron's Coll 2 Microsoft

Bette Racing Cres Erlertemmen! Black his Studies; TORY Interplay COOP Corpusphe & Hernloge Combat #Wasion 2 849 Theo Solivers

Command & Conquer: Resegrate Mestwood Conquest: Frantier May (DeSet Counter-Strike: Goodkien Zesp Simit Book Sector Diplot Latrent CCCO Decktyr: Command Ut/Self

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Earth & Beyond Westwood Beier Semilis: Marrowled Eribande Enpire Earth Street Physicals Sto Dorboot: Studens of Locia Virgini Flott Smoker 2002 Microsoft

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Sammer 2302

A UNIT OF 40 FCOT KILLING MACHINES IS ONLY DWARFED BY THE MAN WHO COMMANDS IT





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MECHICOMMANDER 2





PREORDERS



Engine Earth comes proposed. Then gamb promoses to be the promiser historical real-three strategy gams, as accessible as Ago of Empires, but with far more existerist and depth officerag playars unsprocedented threadon to number both the historical accept of their game and the character of their controllers.



of their circlatories of Luclin recursor Architecture. With a new tentrory to explore, with if a own occrets, artifacts, and steque monsters now gains elements, including a new player race and claim, plus an upproted 3-D gosphess engine, the expension will open a new world



to players learnily!

Critization III accomment
A sheld-new diversion
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birgs down the owl castle.

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THIS MONTH'S TOP 5



MS Right Streater Pre 2802 percentage of Fight Simulator 2002 is the new edition of Microsoft in highly resistant, graphically advanced flight simulator, the best-redling PC flight simulators game ever and includes real-time, interactive Air Traffic Control (ATC), sturning new scenery and incall effects.



Surgest Siege aucressory
Phunge into a continuous
3-D farmany world on a quest
to stop a registroses will that
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a real-time strategy game.

Demandes 2 access
A stration dividegy game not against a World Well II backstop. Take control of an indee group of gifty soddiers who must venture deep into onerny bentlery and utilize their controllers have supported to



complete a solves of mission-based objectives. Accesses to Blosaversha & Magick Obsesses somme sources: Wolcome to the land of Accesses, where maps and soverey hold requal sway with inchessing and solvense. An adversage of the same o



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All available new at the Computer & Video Games store at

amazon.com.

Get thousands of game titles at amazon.com/videogames



Top-Selling PC Games in May

The Sims: House Party (Electronic Arts) \$26 in Old PARTY returns at number one, proof of the continu-ing popularity of those weakly virtual people who talk like counts parents. With all the people who've been thrown ut of work, virtual parties are probably the only kind anyone's having.

The Sims (Electronic Arts)

This game's got legs like Anna Kournikova. Most hardcore gamers couldn't care less, but the other 249 million people in the country as suddenly interested in a computer game. We couldn't be happier, and



Call it the MYST factor-sometimes people don't really know why they want something, they just have to see what all the fuss is about The EA merchandising machine certainly helps, too.



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and the same \$50

CHARLE

- Myst III: Exite (UhiSoff)
- The Sims: Livin' Large Expansion (Electronic Arts)
- Roller Coaster Tyopon (Infogrames)
- Sim Theme Park (Electronic Arts)
- Age of Empires II: Age of Kings (Microsoft) Tropico (Gathering of Developers)
- Diablo II (Vi
- Tribes 2 (Vivendi)
- Myst III: Exite Collector's Edition (UbiSoft)
- Command & Conquer: Red Alert 2 (Electronic Arts) Backvard Baseball (Humonopus)
- Lens Island II (Lens Media)
- Hoyle Casino 2001 (Vivo
- SimCity 3000 (Electronic Arts)
 - Serious Sam (Gathering of Developers) NASCAR Racing 4 (Vivendi)
 - Age of Empires II: The Conquerors
- Based on sales figures for May 2001, Source: NPD INTELECT Market Tracking







Due to severe overpopulation, the EARTH'S DIAMETER IS INDREASING WITH THE GOOWTH OF TOWERING MESSA. CITIES. AS CIVILIZATION CUMES HIGH INTO THE EKY, IT BUSIES SELDWITTS REFUSE; CRIMINALS, THE WRETCHED AND THE DERANGED. NOW, AMIDET REPORTS OF VIDLENCE AND ATROCITY IN LOWER LEVELS, A SERVICE CHEW HAS PPEARED WITHOUT A TRACE



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LAY IN SINGLE PLAYER MODE, OR H UP TO 4 OTHERS IN MULTIPLAYER.



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Defender of the Crown



Cinemaware recreates the magic of its glory years



and WINGS, visit

outh of San Francisco, a once-great game company stirs. The location-anndustrial-looking office complex across the street from an abandoned, five-screen drive-in theater-is entirely appropriate. As is the international cast of characters that corporate necromancer Lars Fuhrken-Batista has assembled to recreate one of the great gaming companies of the 1980s. Do you remember Cinemaware? If you've

gotten into garning in the last seven years, you probably don't. Much like the classic Cinemaware games like intriguing autdoor multiplex DEFENDER OF THE CROWN its new employees pay homage to every day. Cinemaware.was once ahead of its time. What they

did-bolt storyline into action games-is considered old hat now. But fifteen years and it was miraculous. Gamers still get nostalgic when they contemplate games like DEFENDER OF THE CROWN and TV SPORTS FOOTBALL. So how do you go about resuscitating a defunct gaming company? First, you salvage it from bankruptcy court. You get the blessing of the old company's employees. which wasn't difficult, since many of them were proud of their past accomplishments.

Then you get funding from venture capitalists

You then build a new staff by gathering

lin this case, from European sources).

cleven of the biggest game fans and dreamers in the gaming industry, people who cut their teeth at places like Accolade. UbiSoft. Activision, and SSI. But most importantly, you need developers who understand what Cinemaware stood for back in the day: lots of decision-making, non-linear play, diverse action sequences, and a consistently confunique style. You should also create a new version of

DEFENDER OF THE CROWN. To play Shackwave versions of The jewel in the old Cinemaware's crown this game helped define the company by capturing the atmosphere of a swashwww.cinemaware.com buckling medieval epic:

castle sieges, jousting tournaments, fair maidens, and a plot that connected it all together, while still allowing the gamer to play an entire game in a single sitting. The new Cinemaware has that covered; ROBIN HOOD; DEFENDER OF THE CROWN. a PS2/PC title scheduled for release sometime next year, is the company's first attempt at recreating its predecessors' magic.

But this isn't a story about any particular game. It's a story about a fledgling game company trying to pay hornage through reconstructing a legend. It's about the crackle of energy inside the new Cinemaware offices as a new game shop combines the aggressive thrill of the new, reverence for the old, and no small disdain for the redundant, regetitive nature of current cames.

Spend enough time with these guys talking about their inspiration [METAL GEAR SOLID, KARATEKA, and that weird '80s break-dancing game from Epyx) and the current state of game design I"the principle of edition doesn't exist at all"), and you start to believe that these guys-once they get a publisher-might actually be able to accomplish their goal of reintroducing innovation to gaming Who knows? Maybe in five years, they'll own that five-screen drive-in theater across the

street, GGT7







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- //> Compete online Internet and LAN support for up to 8 players //> Explore the vast depths of the universe spanning 16 star systems











INDEPENDENCE WAP 2



Throne of Darkness

DIABLO, They're

by Robert Coffey

Fighting to be king of the action RPGs

ou could accuse Click Entertainment and THRONE OF DARKNESS of employing blatant imitation in an effort to leech away some of the DIABLO series' success and profits. But that wouldn't be fair, considering that the development team's core consists of cuvs who created the first

GENRE: RPG + RELEASE DATE: 09.01 PUBLISHER: Siorra

just building on what they started. DEVELOPER: Click Entertainment. And what they CONTACT: successarious conduces culturated started-or helped to start, anywaywas the devilishly addicting action RPG, a back 'n'

slash clickfest that obsessed gamers with the promise of just one more cool thing dangling tantalizingly a bit beyond their reach, THRONE OF DARKNESS expands upon that concept, following the reasoning that if one virtual carrot dancing at the end of a digital stick is good, then bunches of cybercarrots bobbing at the ends of several imaginary sticks of varying lengths are exponentially better. The developers have pursued this strategy most obviously by upping the character ante-instead of playing as one character in THEONE's mythical Japanese setting, you'll steer parties of up to four

Beautifully rendered nemoworlds, colorful charecters, and prest spell and lighting affects will make THROME OF DARKNESS one of the prettiest games of 2001.

pummel enemies with brute force; the Wigard will cast primarily offensive spells: the Priest will deal principally in protective and curative memo. Toss in the Archer, Swordsman, Ninja, and Leader and you have a pretty standard mix. With such a traditional complement of player characters, how will THRONE distinguish itself?

Tactics, for one thing. With up to four characters for players to command at any one time, THRONE includes a Tactics editor that allows players to assign positions, aggressive or defensive stances. primary attacks, and so on. It sounds complicated,

Every character will specialize: the Brick will And in This Corner...

members drawn from a pool of seven.

THRONE OF DARKNESS won't be the only game competing for your money and DIABLO II's crown. These are the



Diablo II: Expansion Set As reigning action-RPG champion, DIABLO II has the luxury of weiting to see if it can be toppled from its throne. We're thinking it can be. While the

sion set addresses onmers' biggest gripe about the title by upping the resolution to a much easier on the eyes 800x600, our extensive playtesting of the beto did not leave us overwhelmed. The new Druid class was our feverite-it's very flexible and can be played as a shape-shifting tank (think werebear) or os a nature-oriented Necromencer summaning creatures and dishing out some truly potent elemental spells. But the new Assessin class left us cold-the martial arts and charge-up skills this character promised just weren't very rewarding, Sure, DIABLO II was a huge hit, but practically a year later we've out to wonder Are

two new classes and a fifth act poing to be enough?



Dungeon Siege Dne of our 10 Best Games of E3.

DUNGTON SIEGE looks better and better every time we see it. Slated for a fall release, this hack 'n' slesher is the bestlanking game of its kind and wins some major points for its user-friendliness and flexibility. Much of the tedium of

RPGs-constant inventory slot management, long load times, finicky character restrictions, and so on-has been either elimineted or rethought in order to let namers just sit down and play the demn thing the way they want to. Went to hold on to every item you find? Get a mule and load those suckers up. Tired of playing as a spellcaster? Grab a sword and stort thwacking the beddies-you'll get better at it, I promise. And there's no weiting for levels to lead, None, Zero, With DUNGEON SIEGE, Gos Powered Gemes just might have gotten Blizzard's number.



but in practice the editor works like a dream, thanks in large part to the sharp channers Al. Even playing the game in its current pre-sliphs state, I was struck by how inselligently the varous characters bested them-selves, moved out of range, and responded to threats, herwing to their tactical stance only is long as it made sense to do so. In any oriver situation, the best

given situation, the best in the kiddle section of the mall man for a perticular yob immediately did it. But will this abgintly hands-off approach, coupled with the chaos of real-time multicharacter combat, distance players from the action? Only time will tell. THRONE OF DARNINESS also feetures a greater

variety of marrical items, and you'll have a direct hand in their creation. Players give found items to a blacksmith, who besically cashes them in for magic points. Once you're satisfied with the number of points you've banked, you order a special item and the blacksmith creates it for you, incorporating gems and such that you donate to the cause. Ideally, this method should alleviate the troublesome lack of useful late-game items that DIABLO II suffers from. Graphically, THRONE OF DARKNESS' crisp presentation trumps DIABLO II. The characters are rich and colorful, the animations fluid, the spell effects razzledazzle, the environments painstakingly designed But some of this might work against the gamesure, the enemies are gorgeous and deadly, but we wonder how engaging the predominantly human adversaries we saw will be over the course of a 40to 50-hour game. And while the deliberately built levels allow the designers to stage battles and game moments, the lack of the DIABLO games' random

maps of might reduce THRONE's replayability-

especially when you consider that you'll have access



Body parts and blood aplenty will keep THRONE OF DARKNESS from being displayed



Your party will venture authors to battle mythical creatures such as these, and—our favorite—the NeanderSkull.

to all character classes in every game.

SUII, THRONE OF DARKNESS is offering so many twists on the action-RPG formula (including an online multiplayer mode in which you become the enomy you defeated in single-player) that we can't help but look forward to its release, GGTP



set stances and positions for your entire party. The colored discs on the right show where your characters will wind up if you rotate the fermation.

REPUBLIC: THE REVOLUTION

by John Koulihan

To the republic, for which we stand

mbitious, Visionary, Unique, These are just some of the many superlatives that have been applied to Elixir Studios' REPUBLIC: THE REVOLUTION. Now. after almost two and a half years of solid development, we are finally starting to see

why. REPUBLIC could offer a new vision for a genre GENRE: Stretegy . RELEASE DATE: 02.02 PUBLISHER: Fides. **DEVELOPER: Ellicir Studies** CONTACT: www.elixir-stuffox.co.uk

that seems stuck in something of a decline. The revolution began in 1999

when Demis Hassabis, a Cambridge graduate, three-time Mind Olympics champion, and ex-Bullfrog Studios programmer, left Peter Molyneux's BLACK & WHITE development team to set up Rixir Studios and begin work on a strategy game that would be revolution-

ary in every sense of the word. The regult. REPUBLIC: THE REVOLUTION, is not just after the end of the Cold War again the chaotic breakup of the Soviet Union. It casts you as the leader of one of 16 factions in the fictional nation of Novistrana. Your aim is deceptively simple: Accumulate power, influence, and authority until you're a big enough player to manipulate your way to the presidency. The concept is intriguing, but it's REPUBLIC's vast scope, advanced Al. minutely



High above Berezine plaze, two soldiers guard a government

modeled gameworld and free-form play that has attracted the interest of strategy fans and some of the world's foremost game designers.

Totality Reality

Modeling every building, vehicle, and person in an entire country for real-time play is such an audacoous undertaking that it forced Elixir to spend a fair portion of its initial development time building Totality, REPUBLIC's proprietary game engine. The design document describes a system capable of unlimited scale changes and able to cope with scenes of unlimited complexity. The result, even

A Practical Demonstration of Power

What makes REPUBLIC so fascinating is the interaction between your decisions and the individual citizens who inhabit



These days into the game, during a survey of the gits. I notice a rival faction's priest preaching to citizens in the town squore. I certainly don't want that. After investigating the priest therquably. I decide a bit of bribery is in order. One clandestine meeting at a secluded park bench leter, the priest is 3,000 rubles righer and suddealy no larger delivering his daily sermon.



Plevers favoring on "iron fist in a velvet glove" style might decide on a more aggressive approach and sic on ex-baxer on the halv men. One boeting leter, the visibly shoken priest is not too keen on prepating grampre. You can also tweek individual settings to determine how severely he gets roughed up.



In some cases, the priest's unique Al personality might meen that even a severe beating won't deter him. You can organize e hit to silence him forever, but its success will ultimetely depend on fectors such as the skill of your assessin and the level of protection offered by the pricet's newly actuired hofemand



techniques, is extremely impressive.

REPUBLIC features 16 towns and four major cities in addition to Novistrana's capital, and spans a vast six million square kilometers of gameworld, all portrayed in the most immagulate detail. Hovering disembodied over Berezina, one of the game's first cities, you can zoom ever closer, picking out first road systems and parks, then individual buildings, cars, and people, until finally you're at street level and able to see individual leaves on a tree. The unprecedented level of detail creates a complex environment that has an authentic real-world feelyou can almost smell the smoke from the industrial plants and feel the despair emanating from the grim, gray Soviet tower blocks.

Populating this highly original world are more than one million REPUBLIC citizens. Each possesses a unique Al model and personality, and will respond to your actions, dictates, and whims accordingly. Click on any one of the 3D character models striding confidentiv along the streets and you get a breakdown of who they are, what they do, and where they stand on the big issues of the day. Understanding, satisfying, and subtly influencing these people's needs and desires while fending off fellow power brokers will ultimately be your route to the top.

Greasing the Wheels of Your Political Machine

While opinion pollsters sometimes get it wrong you won't have any problems gauging the mood of the people. Eight fundamental real-world issues (government, politics, religion, morality, economics, violence, ethnic tolerance, and international relations) are painstakingly tracked in relation to both your citizens' concerns and your personal political style Fascist communist entrepreneur military dictator, religious zealot-how you choose to satisfy your burning ambition is entirely up to you.

vative actions system, which currently lets players employ up to 256 different stratemes that are played out in impressive in-game cinematics. Different circles of powerful allies open up different paths of influence. If you're a criminal mastermind, violence and operation will be the tools of your trade, while consummate politicians will thrive on manipulating the media and rousing the masses. Bribery, intunidation, assassination, and even charity are just some of your available options, paid for with the hard ourrency of force, money, and influence. Elixir also has developed complex scripting routines that will allow it to add actions at will, so the variety of ways to affect the gameworld could eventually be huge. It's not often that a game representing a genuine leap forward in terms of design and vision come along, but if REPUBLIC: THE REVOLUTION continues

along its current path, it could provide the push forward the strategy genre needs. We could be looking at a landmark moment in strategy gaming. IRELY



housands of unique REPUBLIC citizens go about their daily

ll-9 Sturmavik

he IL-2 Sturmovik was by far Russia's most successful World War II aircraft. In fact, more II -2s were produced during the war than any other plane. The priginal name, Shturmovik (changed in the game to Sturmovik for ease of pronunciation and distribution internationally), literally means "ground attack" and is as much an epithet for the IL-2 as the name Stuka was for the German Junkers 87. The German soldiers had their own name for the Russian ground-pounder: Schwarz Tod, or "Black Death " Although few IL-2s were available for frontline duty when Germany first invaded Russia in June 1941, the plane proved its value even in limited numbers by hindering German armored columns in World War II's infamous Eastern Front.

Better Late Than Never

Years in development, IL-2 STURMOVIK was originally scheduled to ship in March 2001. The release date slipped to this November, however, after an Alprogrammer became ill and the publisher changed

From Russia, With Love

by Gordon Berg

from BlueByte to UbiSoft (this explains why the current beta copy I have is fairly stable and is missing only the full campaions). The entire development team resides in Russia, and who better to make a Russian flight sim than Russians? Lead developer Oleg Maddox and his crew at 1C:Maddox games have access to design documents and technical data available only from the former Soviet Union. Furthermore, veterans of the conflict have been brought in as consultants, providing a high level of realism and authenticity. And many members of the development team have flown real aircraft so that they can better re-create the feeling of flight.

Summissingly, the II-2 is an easy plane to fly in the

game, even at the highest of realism settings. That's

because the IL-2 reportedly was easy to fly in real

GENRE: Simulation . RELEASE DATE: 11/81 PUBLISHER: UbiSaft DEVELOPER: 10:Maddex Games. CONTACT: www.hinebyte.net/



Russia's IL-2 Sturmovik was the World Wor II equivalent of the modern A-M: a tark's worst nightmare.

life. Maddox is of the opinion that too many flight sims are needlessly difficult when it comes to the flight modeling. What's not easy-at least not for me-is shooting down other airplanes. That's partly due to the fantastic defensive behavior of the enemy Al. and partly due, perhaps, to my extremely poor aim (I turned off the realism on the gunnery and still had a hard time hitting enemy planes).

Although IL-2's developers originally envisioned Russia's famous ground-attack plane as the only pleyer-flyable aircraft in the game, they ended up producing a much larger simulation. You can fly not only seven variants of the IL-2, but also four other planes and their variants: the LaGG-3, the Mig-3, the lend-lease P-39, and the German Bf-109, You can even man the rear gunner position that appeared in the later IL-2 models. And plans call for including additional player-flyable aircraft later on, such as the Yek, the Focke-Wulf, and of course, the Stuka,

ning OpenGL implementation. The cockpits are

Eve in the Sky

IL-2 looks like it will be as pretty as it is detailed. Although DirectX 8 support is included, the DX8 graphics fare poorly when compared with the stun-







The damage model is fairly complex, as demonstreted by this 103's wine blowing sport

IL-2 will let you fly underrepresented aircraft, such as the LaGG-3 and the MiG-3, both significant players in the Great War.



When you're looking for the perfect digital TV, go to **BestBuy.com** first. Then, when you come to the store for a closer look, you'll feel, well, totally at home.







highly detailed and evidently painntakingly researched. Beltie damage above internal structures and produces gapring holes you can see through (hust blee in Hastiro's B-17). As for the doubs! I don't think I've ever seen them rendered this realistically—or this effective), Several times I cleaved a plane only to lose it once it got into a nearby doud. Other atmosphere effects induce occurring, all zors of inclement weather, and even the abdity to nevigate by the stars as they be the stars at the

Since much of II-2 is about ground states, what happens on the ground is just as interesting as what happens in the air. Looking down, pitch can see forests, enture cities, and men abendoning their vehicles as their column gets strated. Those interested in over-the-water missions with be able to fly the topped-carrying variant of the II-2 and attack ships in the Girmson See.

Show Me the Way to Berlin

Campagna will range from 1941 Studenat to 1945 Berlin. Although they're not prevedly "rybamus campagna" (a Yaque term if these ever was one), the campagna" (a Yaque term if these ever was one), the campagna (a Yaque term if these ever was one), the campagna will offer some dynamic appets in correlational part of the compagnation of the some dynamic appets in correlation of the compagnation of the compag

Although the included compasigns won't accommodate cooperative mitsplay, uses can make their own cooperative missions using the mission-builder Multiplayer over the Internet, horsel by Blue Byte's Game Channel, will allow 32 players to fly in dog-flight mode and up to 16 players in occ. product, all combat can be recorded via "track" files and later re-edited for a more clements effect.

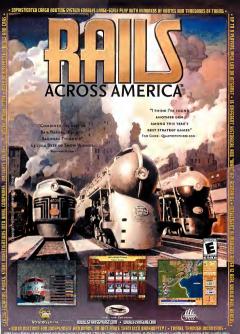
Stalled Sturmovik

Admirable as Maddox's efforts to provide realism are, let's hope the final act of quality control comes in the form of cleaning up the in-game text. It's in passable English, but obviously a poor translation: charming and quaint perhaps, but it detracts from the game. Even the radio chatter, heard completely in Russian, is often translated as nothing more than a few backneved phrases repeated over and over The view options out the cockoit windows seem limited as well (my hat views didn't work and I had to program the stick manually)-it wouldn't hurt if 1C:Maddox Games took a page out of EUROPEAN AIR WAR's book and supported better view modes. IL-2 will undergo some external beta testing, so maybe some of these issues will be addressed before it is released. Many games aren't even tested thoroughly (let alone extensively) before they're released, so this is a great step in the right direction.

Obviously Maddox dish't get the memo that said light sims are deed. Or perhaps he did, but simply crumpled it up and threw it into the circular file along with his copy of Marx. The dedication that's gone into IL-2 so far is remainscent of the sort of effort that once made flight sims the most popular of genere. (221)



Warning: Antisircraft guns can be hazardous to your health.

















alsy them. And like you, we're impatient. We wen't to shoot things on our PCs and we wen't to do it now. Fortunately, there's an entirely near wase of first person whose of first person shooters actually reserving completion—shooters that have absorbed the leasons taught for transfering and offer the kind of transfering and immessive agent-ences that will move the generowerd. Over these 19 pages, rowerd to you they have a solid them, and to lies you why the

genre has never looked better.

Aliens vs. Predator 2 What do you get when you cross sk movies, three different species, and rowed in what gamers went? By William O'Need

ame development viewers to get more complicated by the fined quarter. Relining in latinose of delimination of the service of t

by huge multinational conglometrates with shareholders to threis about. What does the mean to games like you and min? If meaner many factors determine which games see made, not be least of which are marketing, and cross-promotional opportunities, as well as easier and the page of the seed of which are marketing, and cross-promotional opportunities, as well as a finder. And what game has a more seed to the seed of the seed

PREDATOR 2 (AvP2)

That seld, butding a successful game on a move franchse has always been a life-or-mas enterprise. Think LucasArts. Runkland, Washington-based developer Monotible is longing with APP2 to make a game that not only leverages its -sourced peolighee, but also as a great Same in its own right. According to Whiten Westware, A-P2's tead designor, "When we set out to make this gene we brainstormed about what were, eight in the first game and what were, were; in the first game, And we identified three mayor trings in the first game that didn't,...um...pan out."

A girner draft's growt to be a bestseler his to appear to more tran part core girners, and federatiff understands that accessation yield be be lay flegalized, the fact involvement with the significant overall internal grown of the significant coverall internal grown of the find girner was very steep for a lot of players. No one had over played a chaminer to the control over growth a chaminer traff was able to not makell, and no marhaut taken makell, and no makell and makelline to the first person shooter and had been makelline to the first person shooter and when you are the most first person shooter and

human eye.s."
As for the second issue, while Moneth thirds the original game captured the stroophers of the fair, whetweet seys at Yidd so in a risk that, over the whole span of the game, give it a very discorpholocificating. So people reported block to us that after a white the game would gat so introve that it was hard to keep on playing. And for some people that ended up of wing them asset."

"We identified things that we saw in the movies that made us think, 'I want to do that.'"

to there to there." by its predecessor (the original AvP was developed by U.K. based Rebellion).

And third, the original game's lack of a compelling story left many people with few reasons to come back to it. "The story dign't come together for some peostory," Westwater jokes. "There was no story at all in the first game." David Staker, the game's producer, replies. "That's not guta true. There was a very stim thread of a story. But it really was just a bunch of levels and we thought. hoy, if we shuffle these suckers around, yeah that works. See? You go from here

Applied Knowledge

had to achieve, says Westworter. The first was to better leverage the Predistor movies-in other words, to identify what made the original game feel like it was occurring in those worlds and what was missing "For instance," Westwater says, "face-hunders, You saw them but you riever were a face-hugger.

You never were a chest-burster. You didn't expenence being the different

kinds of allens; you were just a drone.

We identified things that we saw in the

movies that made us think, 1 want to do that! Or be that!"

The second was leveling out the game's steep learning ourse. According to Westwater. "We wanted to make sure that the game was set up so that you could ease your way into it without having to do a tutorial that would break the

feeling of being an aben." Rounding out the list were improving. the game's graphics engine and making the environments look great, beefing up the story, and revergens the multiplayer option.

Oh Yeah, About That Story...

t up to what Morolth leamed in developand last year's each first-person shooter NO ONE LIVES FOREVER, but the company realizes that games need stones-and AvP2 that Manokth had to develop three individual stones (one for the humans, one for

somehow connect them. As expected, AvP2 will take place on LV1201. Each race will have entirely different reasons for being there and conundrums to deal with. Playing as a Menne on LV1201, your mission begins gone-you guessed it-away. Of course, you'll have to battle aliens and a bunch leatherneck ass. As an allen you'll start host. Once inside some poor human, you'll evolve into a chest-burster and eventually, a full-grown alien. Plot twists.







This produter was about to open up a car o-mins on a Manne when he saw Danny Claver approaching, He decided to kell aome allons instead.



elibe?" "It sure is...I ploited it so at a gan abow in Wyarring. Don't you just lave that gan show loophole?"

the orly eten on IM1201. As a product you'll come to IM1201 for some good old-fashioned alien hunding, only to discover first there are hunding there to book. Notif Island come to find out that a couple of your product buddes have been taken acquite by the humans and it's up to you to rescue them.

Monorith is weaving the three separate somes together in such a way that players will encount the same actuations from all time perspectives. For instance, you may play a sequence as a manner in which your best in before a sequence always, and then play that same sequence later from the side of the aliens.

What About My Buds? While multiplayer in the ongoal AvP was fun—once you finally got it going—

Monoth retrace that gother and games noods to be easier if multipleyer is going to be sustainable, and the team is promising a compately revemped setup. At the time of our manners, Monoths was able to talk about only a less of the multipleyer modes planned for the final game. Deathmatch, Ream Deathmatch, Hurst, and Survivos their of the more promising in Hurst. In which elegans is after one target and only the treate can sook list. If you list and only the treate can sook list. If you list



the target, you become a target. "It's kind of like tait," says Westwater, You'll even be able to set it up so that there's a hunting race and a previous.

More than anything else, the original AvP's lack of a Save Game feature caused a major outcry from gamers-Fox interactive was forced to capitulate and add the feature in a patch. Producer Staker recells a typical email from an AVP player on the necessity of a Save Game feature: "When I come home from work I have 10 minutes to play your (expletive deleted) game before my dinner is ready, I can't sit here and play your [explotive deleted] game for a half hour to get through a



Similar to the original AVP, when a Mar is storing down an alien at close rende. It's ardware Editor William O'Neal agy, from the pages of Maxim, we decided to do a little tup of our own, pitting one of the beddest mothers to a level, because my dinner's ready," I would une or the beddest mothers to t mother walking the CGW halfs always reply, "Ibu could pause it and about it the second time." With AVP2.

Really bad temper sie to rip the spines out of his foes! Compretely scenarios.

Pushes o fly whip Drivers a pickup truck

that ebout the people? red by milk

Pecking heat turns with a lethal arsenal of futuristic Carries a Sass Army Knife.

Edge: The Predator Run-in with an Amold

Edga: O'No What set you cleim? ni some crazyasa planet far, From Berkeley, California

Ersen to liquor a score of 2-2, we have ourselves a tief (But Wil, you would have lost in a

ritical weekness

safe to say that this is the last thing he's

come back." But we thought very carefully Monofith has worked hard to allow request the freedom to save sames without-

hopefully-taking out any of the terror. **How Does It Look?** We played a pre-pre-alpha version of

M/P2, and we're happy to report that the game, even at this early stage, more than met our expectations-and it looked fortastic. While the hour or so that we played didn't give us a feel for how well the story has been crafted, the LthTech 2-based engine definitely rocks. The first game was extremely disustrophobic, but several of the multiplayer levels that we played took place in huse outdoor arenas. And Monolth has taken steps to balance play so that the predator isn't overwhelmensly

dominant, as he was in the first game. So so ahead and believe the hype this time: ALIENS VS. PREDATOR 2 has all the makings of a monster title. Following on ONE LIVES FOREVER, AVP2 represents a solid leep forward for Monofith, putting the company in the forefront of major frenchise may bring Monolith the lund of success that has long been its due. A game in which we get to be an alien face-hugger? Do we really need to say this out foud? We're definitely putting this one on our Christmas wish lists.

Developer: Monolith Productions Publisher: Slerre/Fox Interactive Release Date: 04 2001 Website: www.lith.com

Return to Castle Wolfenstein

u find yourself cold, alone. et struck with a bit of nostal gia from the very beginning of RETURN TO CASTLE WOLFENSTEIN, Just as in the

game's classic predecessor, you are in a dark ceil within Costle Wolfenstein, armed only with a knife, and there's one Nazi guard around the corner. This time, however, you're using the glorious QUAKE 3. TEAM ARENA engine. Old and new come other in WOLFENSTEIN, and after sitting down for some playtime (rather than placing blind faith in a batbling developar), I found my jaded self becoming excited. For all the bellyhoo about the next HAUF-LIFE OF NO ONE LIVES FOREVER, this one's the real Next-Milin' thing-faithful

touches for a new generation. Gray of the ultraviolent KINGPIN), has clearly done its gaming homework. Iconography

to the original, but with plenty of new

Metter, the game's developer (and maker After that first, familiar morn, I immediately ran into the next room and swunE my trusty krife around, inflicting multiple state wounds upon the hapless Wehrmacht grunt. Then I swiftly ran over to the door, and just as I was about to press the Use button to open the door, I noticed a new joon of a fleshing hand at the bottom of the screen. Gray Matter has reided this little touch to take care of one of the big frustrations in firstperson-shooters: knowing what's usable and what isn't. How meny times have you walked up to a door and smacked the specebar, only to be greated with the sound of a locked door? Now you can just quickly glance down to see if you should even bother trying the door

The loon alerts aren't confined to doors. As I opened the door, I wandered into e room where some avil Nazi stanius was about to apply a round of electrical cogreson to a stateest ally of mine. The genus, back turned to me, said in that famous high-pitched Nexl tone samething along the lines of, "Ah, did the other onsoner cooperate this time, Seggant?" Quietly stepping up behind him as he fiddied with a chart, I saw an icon indicating a knille thrust. Tapping the attack key.





I jammed the knife right into his nack, killing the Mengele wannabe instantly. Yes, the game will let you know that you're in the right position to defiver a knife straight to the knife.

Then, after socidentisty using the electrical tomare device on my buddy (whoope). I got near a seasoths flag and noticed is new icon: a hand breaking a box. This time, I got to see myself tear into the swestifia flag with my knife. The loons also indicate whenever something.

is breakable.
In insering with the tradition of the original game, there are secrets all accord, reniging from chance of both fixed gold to hiddlen weapon coches to those information buffey dimensi. And patter than trainest y stopping the Use May up along the walls in an effort to first dress exceeds, games can now look for visual anomalies druth as enforced within a the look shows up you can't differ the look shows up you can't differ the look shows up you can't differ the size of the second games of the size of

scoret out. Finish, the loons take care of another ennoyance that has plaqued FPS gamers: direkting lodders. Remamber trying to figure out how to get down a ladder in just about any gama? Or resorting

down, then grabbing in audior before you smooth into the floor? Now an ion will pop up whenever you can ofmb up or down something, Just this another key, and you're instantly on the ladder. Moo, because the loon shows up whitnewer you're now roote waits and vines as well. That means you won't find out-of-place ladders littering the levels.

A New World

Ayone site played RORPH invose that the first yeller term and needed grift wordings better than anyone else. For this green, they served along better than anyone else. For this green, they served and green green to save petures of outries and World Will Hearn buildings for those send entralist bors in termino. Every door you ski spenh on what is send in more 1000-central Central or contains a find, which centrally referred to make the control of the makes the central yellow Central Evolutionary to refer the green phocease alone media comments. As you propose in the three opposes seach disked into multiple missions, you'll treat to weeched lawn, and

Nazi bases hidden in the wilderness,

72), terrain features from the QSTA engine are put to good use. One of the missions i saw was a parachute drop Imo a forest, with your equipment dropped assewhere. You have to sneak around the trees and the hills as you grab your loot and make your way to the secret Nazi buryer. The Norway mission looked besutiful, with the falling snow and rolling peaks distracting me from the ominouslooking U-boat docked nearby. The extreme grittiness of KINGPIN's gangland ding is taken much, much further in o mission taking place in an abandoned town-a level so rundown with wreckage and decay that I felt like I was waltzing through a re-creation of Stalingrad.

Beyond Goose-Stepping Grunts While shooting Nazis never gets old. I was able to play a mission late in the second episode that revealed a surprising new enemy in the game. While Investigating a crypt where a Nazi ribali has goes awy, I found mysolf contending with the familier Nazi goons...and zome

bles. Yes, zombles. Drew Markham, creative director at Gray Matter, comments, "We knew the





Himmier than on Hitler, but when we started the research, we saw just how much of a nut he was. He was convinced that he was the remosmetion of a ninthcentury German prince, to which we said, "Hey, let's assume that he's right!" With Himmler pouring research into genetics and the cocult himself, that's where we got our enemy library. Every monster is derived from something Himmler and the

SS were working on." The realistic-to-fantasee enemy ratio is about 75 percent humans to 25 percent nonhumans (zombies, genetic monsters, and whatnot, so gamers need not worry about WOLFENSTEIN turning into some woird fantasy fest. "We're going for a paranormal feet; the real world laced with bits of werdness," says Markham. And hey, Nexts and the occult made for a perfect combination in the Indiana Jones movies.

The Al from QSTA was ripped out and built completely from scratch for WOLFEN-STEIN. Nazi guards now have several stages of Al, ranging from "taking a smoke" to "is someone there?" to "MARM!" They'll notice bodies and bloodstains, and can hear sunfee. I played a mission in which I had to disable an experimental rocket, and after I sniped

one Nazi, his buddy soon reefzed what was happening and logically was keeping an eye out for where I was hiding. He was smart enough to figure out that I was out there, though he didn't know where I was until I fired again

Other aspects of All action that I got to see for myself: self-secrifice, fear, and surprise. Not only can you simply open a door, you can elso steatthly open a door.

kick it open, or make a running charge. Running charges are so loud and jarring that after making one I saw the Nazi guards, startled, freeze for a moment before attempting to attack me. I tossed a grenade into a room, and a Nazi kicked it back toward me. Later, I shortfused e grenoda (held it before throwing), and because it exploded almost instantly, one Nazi out of a group of four leapt in front and took one for the team. Finally, I burst into a room spewing jets of flams everywhere, only to see the two Nazi schlumps, armed only with pistols, take a look at my flaming self and run eway.

Wolfenstein's Heroes Not only has the Al been treaked, but Gray Matter is taking several approaches to ensure that the remative and dementer remain fresh and intriguing. Rather than being assaulted with pointless and mean dering out-scenes, you'll glean plot informotion through story texts and incidental dislogue (a cue from NOLE perhaps?). Both the text pieces and the dialogues run the gamut from story progression to in-game hint. You might read a memo about the SS Paranormal Division's next assignment or find instructions on launching a rocket, and you might bear two guards talking about their shift assignments or about a mishap at a crypt. in addition, the Al and level structure allow for a more flexible approach to finishing the various mission objectives. In

one level, I had the task of assassination

five Next officers in a Next-occupied town.

sneak around, listen to the guards, figure

I could simply run and gun it, or I could

out their patrol pattern, and silently knife each of my tansits. In other words, I could play the mission in straight shooter fashion, or as a commando-style raid that could have been lifted from THEF Finally, the three bosses in the games will each present specific weaknesses and challenges that will force you to go

beyond emptying your gups into them. Gray Matter Isn't concerning itself with multiplayer action. In an interesting deci sion, Gray Matter is focusing exclusively on the main game while a senante. developer will focus on the multiplayer portion. (The multiplayer developer had not yet sixted a contract at press time.) WOLFENSTEN has so much going for it right now that it's almost begging for a curse. All the elements in piace so far look fantastic (even the zombles), and I'm hoping that Gray Matter gets the time to polish the game and make it worthy of the WOLFENSTEIN legacy. It may not be the most innovative shooter ever made, but its fusion of classic FPS gamepley and modern ruances should at least create something that's fun to play. Next HALF-LIFE? Maybo, Createst shooter ever? Hard to say, Will it be a

fun ride? Damn straight. se Date: **Q4 20**







Soldier of Fortune II: Double Helix

Raven keeps it real for its next grisly game By Thierry Nguyen

is more than just SOF with a "H" after it end-even more failing famure.

Terminal Reality
Upon playing SOLDER OF FORTUNE its
DOUBLE HELX, one thing is immediate
Truce's more maken. Yes. apparent: There's more reaksm. Yes, the action is still primarily run-end-gun,

about to kill, adrenaine-generating be using produces a better sense

we're going for loss an

ind, gamers can draw conclusions bout what the story will be about. Ex Special Forces soldiar John 6 dies, rest-life consultant and in-game

"Everything from the graphics and AI to the guns ______produces a better sense of reality and toughness."

prolagonist, returns for even more indowning with this gene, is the ordynamic of \$0°, its birth Stemes and relpted miles of \$0°, its birth Stemes and relpted this time, how controlled design region grown pages section to personal experience. Many of the missions are desire from the section abovernance, which yet the operation of the section of the property of the

Run Silent, Run Deep Jon Ziut, project kad file SOF II, dropped you Ziut, project kad file SOF II, dropped you not on emission taking place of Cobmical I saw diff these Al Marines smelting about through the Junge, proving to give each other hand signals. Those are all near hand signals, but sessione recently plantide out that they're Amiry Renger hand signals, not Marine cheat," commented Ziu. I spent come the watering the marines before I some time watering the marines before

restored that I probably should have kept up with them. I ran around with a large rife I ke a gibboring side: until Zuk advised me to start looking for cover. Moments later, I heard radio chatter, and Colombian rebels started to open fire on

me and my Al buddies. That's when I saw that I could not only grough, but also so fully prone. Stomach to the ground, I could either crawl around to reposition myself or start taking potshots from my covered position in the jurgle. One of the changes from the first game, in keeping with the emphasis on realism, is the additional steath ability. SOF had a stealth meter, but the game still became an extended run-and-run affair. so the meter was but a novelty. The new ability to lie prone, along with the overall design of the missions, allows for more flexitiffy in gameplay. This time, it's a realistic option to scout the area out, then sneak around and take out the terrorists covertly. While you can concevably still just be John

additional realism will also let you be a

In the next mission I played, in Kamchatke, there were plenty of places to take cover, and I saw that if I was I patient, I could west out the guards and simply knife them steatthly instead of attacking outright.

Rifle-Carrying Brainiacs

Kamchatka also demonstrated the completely overhauled Al. For all intents and purposes, the terrorists in SOF really were a pack of morons with guns. They've received a complete visual makeover and are smarter, yet have more imitations. On the one hand, they will now use cover, wart for backup, and be able to hear gunshots (no more shooting Earl dead and having his buddy Mortimer, who's night next to firm, not notice). On the other hand, they will have to physically look for you, scenning the on you instantly: they will have to relead during a firelight; and they will run out of ammo. Soldiers and terrorists alike





Also, while these Marines look cool and work well together, there is only one mission in which you'd have them as backup. The rest of the game is gively solo.

behave the real people, neither godly sunsmiths nor horrendous helfwits.

All this stealth, realizen, and mentures would be more if the game half tabled QUAVE II mod. But thanks to the QGIAVE engine, haven's propertary difficult system (used to render your face) mentions you with betwindle faces, similar ammittons, and yes, desmitted ammittens, and yes, darmnicement. The most symplicial QGIA enfancement, thought is the new marken them in years. Not city does the terman make outloom missions like the terman make outloom faces and the properties of the terman make outloom faces and the terman makes outloom faces and the terman fac

interesting decisions Review has made. In lists of a multi-bayer mode, where is now a Rancorn Mission Generator. Using the nedicts return of the ned modern terrain engine, the game will see four the random's generated studiescept, drop some prefehrender bushings often it, and there pulses some hereries do suffering soften it, and there pulse some hereries for submitting of the times of a silvarity mode that you'd find in an RTS, and with the terrain, the enhanced below, and the better AI,

codom missions are now possible," says Zuk. So even if you've already saved world, you can fee up the game and get a measure of suprise and winety, rather than bithely memorating the maps and nursing on autoptibl. It will be interesting to see how the shooter community reacts to the depart decision.

Shoot to Kill

It's an extiguing design behance that Paven is gang for. It's not entired to earlier the bactool arm market, but at a tradigated in an early garner problem. Utmistoly, Rawen is gaving garners more options, and upling by what I've seen, it has freed most of what was wrong with the previous game. Keep an eye out this fail for this opportunity to graphically dismember by percentation terminate.

Developer Raven Software Publisher: Activision Relevos Date: 04 2001



Vehicles such as helicopters and jeeps will be used throughout the game. The team hopes to explorerent a fast-rettack vehicle as well. The levels are seen that we had



All gams, like this USAS-12, are actual weapons handploked by consistent John stullins. Brand names won't be used due to forming issues, but the military designations, likenesses, and statistics are

all from the real world.

SID MEIERS CIVILIZATION

COMING OCTOBER 2001



warming up our Our build has allowed us to pley almost the entire single-player campaign, and while it probably won't top the sublime HALF-LIFE, it could be the most compelling story you'll experience in a FPS this year. and it should be one of those games grossing our los come Jenuary when we're discussing year-end awards. It's a etity, realistic, and dramatic gaming experience that should demand replaying again and exam. We haven't seen the multiplewer mode yet, but based on what we've seen of the single-player game, It's also riding high on our must-play list.

Of course, we're holding,

assessments like that

until we see the frished

product, but the exclu-

been playing defi-

nitely has us

back on hyperbolic

Gamera Are From Mers If you don't know anything about RED

FACTION, here's the premise: You're Parker, a lowly miner on Mars, employed by the Ultor corporation. Conditions in Ultor's mines are deplorable, and an uprising ceiling itself Red Faction has taken up arms against gul Utor and its sadistic guards. The beginning of the game has you joining the rebellion out of incessity—the guards are out to put down the updaing by killing every

miner in their path, and your main goel is to save your own skin and jost off Mors. You'll find yourself progressing through various environments, from the dark caves and shafts beneath the Martian surface, to the administrative offices of Litor, to orbiting space stations. As in HALF-LIFE RED EXCENSY's levels aren't broken up into autonomous missions, but instead flow together like connecting areas. The level design and texture mapping isn't extrava gant-few ereas are going to make you say "way"-but the gritty textures end the industrial-type layouts are highly effective at maintaining an aura of claustrophobio and danger Combined with the similarly effective ambient sound effects and fighting, this makes RED FACTION a dark and moody game that should have gamers' hearts racing in anticipation of what lies around the next bend.

Wenpene Check

Like any first-person shooter, a good deal of RED FACTION's appeal lies in its wesponry. And let me tell you, there are some sweet boomsticks lying around Mars. For starters, them are two different rocket launchers: a smaller antipersonnel loungher that you find surprisingly early in the game, and a big mother of a launcher that can take out large groups or attack vehicles in a blinding flash. There's also pienty of exploding stuff the satched charges and stenades—which is stood.



cause one of the unique setting points of RED FACTION is its Geo-Mod technology, which essentially allows you to blow a hole in almost any unrainforced well. The Geo-Mod technology is really cool and absolutely necessary to pass through certain areas, but I was surprised at the restrictions placed on it. There were more areas where it clcin't work than I . was expecting, which at times was disappointing. I know it must be hard to design and balance the game so that players can't just bypass everything by digging turnels around levels with their rocket launchers, but in certain areas the application of Geo-Mod seems a little inconsistent, as if the designers are foroing gamers to do things a certain way. In addition to some pretty cool runs

and other handheld toys, the developers at Voltion have decided to work to their strength and include some vehicles in the dame. Since you're mostly flying amund anclosed environments, you can't help but be reminded of the DESCENT series. The vehicle that evokes that consulton most is the fighter, which you'll use to fly around some large rooms and coverns. blasting away at soldiers and other fighters with a Gatting gun and a guided misste launcher. In a similar vein, a ministure sub is included so that you can navigots coves that are fully submerged. The underwater explosion effect you see when

What About Multiplayer?

Ath almost eny first-person r on the PC, a robust player mode is more th d, it's expe ou'll be gled to hear that RED ION will ship with a multior mode that includes natch and CTF (capt just as they do in the single me and turrets will be rtunately, had to be left out. uld heve been cool to ort your teammates on e iter or the h o figh C, but no matter. Vol ion of a level editor that ws you to make multipl maps as well as single-pl compaigns should make up for it



you take out enother sub with a torpedo is reminiscent of the gool cavitation effect in The Abyss. in essence, submarines, Implode rather than explode.

Resistance is Futile The enemy Al in this beta build of the game is surprisingly good, and it improves as you promess through the game and encounter tougher and better equipped enemies. Bad guys take cover when bettling it out with you, or grough to make themselves smaller targets, if you start roughing up one of the low-level ards he'll run owey and look for cover. oil the while saying things like "I give up?" and "You win." Don't listen to him Once they get a chance, the guards will turn back around and start fighting again, Later on, when the mercenaries hired by Ultor to squash the rebellion show up. you'll encounter some really tough oustomers. You'll also fight a few aliens along the way, but none of them are named Marvin, that's for sure. The variety and complexity of the models used in the game is impressive, and contributes to the believability of the setting. Everything we've seen of RED FACTION so for, including the acclusive build we've played, points to a really promising game. By the time it's released, RED FACTION should provide one of the most satisfying experiences you've had with an

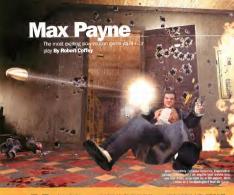
FPS in quite some time

Developer: Volition Publisher: THQ Release Date: Q4 2001 Website: www.redfaction.com









deprived of the inherently immersive, more personal first-person perspective does a game create a heart-pounding. when its most distinctive feature is slow motion? MAX PAYNE's answer: by creating a sense of grooting onemable moments prohibited by the blistering pace and perspective of the standard first-person game. There is only one way to tell if this solution can work-play the game. Which is what we did.

Graphic Violence, Graphic Novel If you've ever seen a "rogue cop" action movie, then you know the basic story of

assent framed by the very people he unboly bloodbath in the name of revenue. Where this shooter breaks away from the pament pack is in telling its unity story through painted correcbook-style panels displayed between levels, instead of the traditional clumsy

As hard-nosed and violent as the same is, 10 minutes into dearing a crumbling tenement building of gangs of gun-nackung goons. I was struck by the relative tameness of the camage, No. gits, no pain skins, no severed limbs or exploding heads, just some blood on the walls and floors and dead bodies. Lots of dead bodies. But the same felt more brutal than it appeared, and I think that

time effect à la The Matrix. The slo-mo is actually two features con-

versorily combined into one button press. Smack the keyboard while you're moving and you'll perform a "shoot dodge," leapand backward or sideways or dward straight ahead, suns blazing. The straightup "builet time" feature actually gives you a gaming edge, slowing down the action to about 20 percent of full speed and percent, but letting your targeting rescule move at 100 percent speed. Both functions add immeasurably to the same. First off, there's just no gotting around it: Launching yourself into a room packed with thrats- your machine pistols spitting death-is incredibly dramatic, and the

bnef but deterous slow motion of a shoot

"The brief but delicious slow motion of a shoot

can be directly attributed to MAX PAYNE's dodge lets you sayor every violent moment of it." dodge lets you savor every violent moment of it. Back in that tenement building I had Max dive down a fight of stars, writigly hying across the starwell as he moved down the grangitors below him.

A Slow, Not Silent Killer

But it is the five build-time that really punches by which could otherwise be multine gain builder. When you consider that you only fight immercating, which immer and easily own/helm genners at about middlers. But one you start playing the game, but one you start playing the game, but one you start playing the game, but one for starters, there was no point in the game, but one sets where I was stong just one or two entersets. Whether I was in a



Scripted events such as fleeing a burning, collegeing building will provide catriforning

freight on a snowy reoftep, sheating it out in a parking garage, or blasting my way through an office butking, I needed the buffet time to give me that temporary adventage. Since I only had a limited emount of slowly regionarizing buffet time, I really had to manage my use of it. This.

abvartage. Since I only had a limited amount of slowly regenerating builet time, I maily had to manage my use of it. This gives the game a more tactical, strategic flavor than the average shooter. But the true payoff of the buillet time is

as creation of the kind of tersion and vacual wonder that the best such would wonder that the best such played here cereated the name-winding tersion associated with the near-miss. MAX PMYM close, while a full-speed, firstparson associated with the near-miss way. PMYM close, while a full-speed, firstparson associated with the near-miss peans of except fire. MAX PMYM close you withit every built first at you are you withit every built first at you are and through the air often surprising you within a requestion whereby gust peak fasttion.

spray of bushelpot shally outling through the air toward Marks torso.

Perhaps the best experience I had write playing the late based of the game don't revently garfee at all. Out of bushes and perined behind a column in the garage, I fit the better time keyn a missiance had to buy more time. These exercises created the girts as I soun Max.

and reloaded. The tension was excrudiating—field I reloaded in time to face my foes, or was I slowly spinning Max to a wolent death?

As great as all of this is, Max Peone needs some work before it hirs shakes late the summer. For one thing, the targoing intoutie is a painfully small white peak that makes picking up targets externely difficult (respecially later in the game when Restar-wearing enemies proptically details that you go solely for head shoots). We're crossing our fingers that Remarks' Enreathment comes to its.

senses and includes some other options. After, as the layest are, playing time could be a concern. When we select how long it should take to ninch the game, we were told 20 hours. That's not a lot for a game laking the fide-searching qualities of multiphysic. Hopefully, than figure is more an infloction of how long a tester who's been playing the game constantly for the latter were would also.

Those concerns aside, our exclusive playtesting of MAX PKINE made it clear that this will be the most stylish shooter in years.

Developer: Remedy Entertainment Putesher: Gathering of Developera Recess Date: Summer, 2001 Website: www.godgames.com





QUAKE meets Saving Private Ryan By Ken Brown

ine standing in a bobbing Higgins boat in the first wave of D day et Omaha Beach. The door s to a toment of machinegun fire, accompanied by the stacceto "ganki panki" of rounds pelting metal. How would you feel at the moment of truth, when you'd have to jump into the spray of bullets with soidiers failing and dying all around you? You'd probably piss your pants-that's

Fortunately, that didn't happen when I played MEDAL OF HONOR at EX's offices. The game is certainly narva wracking, and it does a fine job of creating that Dday feet, but you shouldn't need a diaper to play it.

The game begins like the movie Saving two Ryan does: In the gray light of n the sees are rough, and you're in a Ine of Higgins boats droning toward the ch. You can look eround and move, like Gordon Freeman in the railcar in explosions will definitely get your blood

HAUF-LIFE, But you can't go for because you're pecked in with a squad of soldiese. They're obviously ducking to keep

their heads down. There are several more boats on both sides. Near the basch, the one on your left takes a direct hit; soldiers' broken bodies go twisting through the air. When the bullets come whitzing in. The con-stant sound of gunfre and yelling and

pounding, it's different from most shooters not only because it looks like World War II. but also because of the unrelenting weapons file. Some solders have compared combat to having a jackhammer next to your head, and now you'll

understand why.

With god mode off, I made it to the farside of the besch, but I think the player
stats were cet rether high. Near the been
I stild down for over and tumed acount.
A mortar round landed in a squad of soldiers and blew them away. Another soldier took a round right bettind me and fell
wher took a round right bettind me and fell.

I rain over, poished up some bangulore mines from a deal oxidite, and bow up the batted will set it to foot of the burnier. There was a Springfield 1900 sinper rife uping reaching near the foot of the burnier. There was a Springfield 1900 sinper rife machine-guinners on the buff. I then should 200 violates destinating a. The solidars were easy to IIII, but their N search stripted view. In it has to see he was

strating yet, so it is had to say how they'd do when the game strpps. Players should have a great series of accomplishment when they make it to the top of the burnhar and shoot the German gunners in the next tower over. Free to move, activing pour over the beach, giving you an encodoral reward.

rare in a PC game. Of course, this is just one level in a game that takes you across Europe for the climactic crossing of the bridge at Remagen. You'll face a variety of challonges in the same, but the coly other level I played was called Snipertown. Here, in a bombed-out French village, I died repeatedly, blundering into are that I thought were sofe. German sharp-shootest were difficult to spot, but easy to take out. You'd face some surprises in this level, too, like an ambush and a Tiger tank that chases you down the street. Just when you think you're done for, the Tiger bursts into fiames and four P-47 Thunderboits roar overheadanother scene shomelessly ripped from

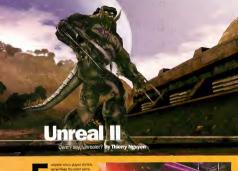
when the tank goes up in smoke. Can the developers of ALUED ASSMAT maintain this level of authenticity, susperso, and surprise? Tough to say, but were betting the game will surviva the landing and accomplish all its objectives when it ships later this year.

Developer: 2015 Publisher: Electroni Arts Ralesse Date: November, 2001









support whos played Mellin, enterthers to each user moment when the light go not array you find Steep and the support find suppor

gue that the prisoner's story is now commote-the UNREAL MISSION PACKS RITURN TO NA PALI expansion ends with him getting away for good. So UNREAL II starts with a clean slate. "I wanted to tell a fresh story and introduce the planer to a new character, new enemies, and new worlds," Verdu says, "Same universe, but a new expenence. I thought a radical shift in perspective would be cool. The player in LINREAL II takes the role of a peace officer-basically a cop-in sharp contrast to the role of escaped presoner in the first game, Also, the driving mobvation for the characters is different. The prisoner in the first game was simply try ing to survive. The cop in UNREAL II is acting out of a sense of duty and othera-

tion; he's trying to stop a war,"



Sempliance you'll have tearmettee you can give orders to, UT style; other times you'll nork altere.

You might wonder why he bothered

explaining the story to me; With a background is ademicine giment—the Patrial Jordan-based WHELL OF TIME was its lest shooter—manther is Legarian specially. In fact, the diveloper has added something unseen in any of the trig shooters, could distingle systems. Between missions the plan calls for 13 overall misstance of the plan calls for 13 overall misstance that the plan calls for 13 overall misstance and the halts of your ship, the Affards, and described by the plan calls with

your crew. Much as in an adventure



to the limit, as shown in this map on an

Your first mate, Aida, is just one member of the Atlantis crew you can talk to between missions,

game, a dialogue menu will pop up to let you gib with your buddies. Tres is where much of the story telling takes place," says Verdu. "We're trying to build a game that lets people can get as much or as little of the story as they want. If players don't want to be bothered with a lot of background info, they can symply move from mission to mission—they'll get only enough story to make sense of the missions and what's happening in the game, if they want to truly live the story. they can pick up loss of detail from conversitions with the crew and with characters in some of the missions thamselves." But don't go thinking this is action story-

time, and that you'll be spending more time facoing your lows then squeezing your topour fines. The emphasis will be on verying intense, onemabo action. To one mission you might be blowing away swarms of creatures in a fast-paced, visceral, but reletively mindless search-anddestroy-sorbe, and in the next, you'd he commending a team of soldiers in an assault on a base," Verdu save in describ ng the types of sumediay. There will be more than 20 new critters to kill, and as least 15 new weapons to kil them with, in addition to the ASMD Shock Rifle and the Rek Cennon from UNREAL TOURNAMENT.

There's not much else we can say---or that Legerid is writing to tell. But from white we've spen so far, the fusion of nor rative and action looks to be intest, the engine looks beautiful, and this game may combine the best elements of Unreal and Unreal Tournament, ICELY

Developer: Legend Entertainment and Epic Garnes Publisher; Infodrarnes Release Date: Q1 2002 Wrbste: www.unreal2.com

What's Up With? The dirt on the shooters with the 2s, 3s, and even 4s

in their title By Thierry Nguyen

ey sold millions. They ed the gaire. They e sequels in the works that we will probably atest on ell of the big shooter



tware wowed the community this year by showing off elets of DOOM 3's engine at orld. DOOM'S will utilize an rly new engine that's possible only through the might of the croe3 (according to Carmack) and, well, that's about it. For now More details will be provided et reCon this August, and you can nd on CGW to be there to get D. For now, consider this o 2002 or 2003 title at best



ake Nukem Forever Started way back in Depember of

'97, when the SHADOW WARRIOR team got its hands on the OUNKE II ongine, DUKE is in the home-stretch now. Reelly, Switching in mid development to the UNREAL engine ed the team down, and the redia blackout didn't help in terms of publicity. While it hasn't be ed et E3 in a while, the video shown at this year's E3 restored some faith among gamers. No offi word on when, but don't be surprise nes out around Christ



Team Fortress 2: ratherhood of Arms ionstrating a scenario invo

paretroopers and tanks, it wo es at E3...in 1999, It's been under a heavy clock of secrety e then. Its failure to acc ter the 2000 or the 2001 E3 had people doubting that this title even exists any more. All Valve will say now is that it's utilizing an allw engine that will be used for TER-STRIKE 2 as well, and that we should expect it sometime next summer

Half-Life 2

File this under purely speculation and rumps. It's been seld that since to release of HALF-LIFE, a sele team of five or so designers at Valvi has been looked in a room, working just on conceptualizing HALF-LIFE 2. In addition, Professor Ken Perlin at New York University has mentioned working closely with Valve on a faci



Take the Fan-Boy Test

n to beleace. First, take our little quiz to see too, are efficiend with the action's fastost-

Answer Yes or No. 1. Do you have any

6. How after do you write a briteful letter to a gaming. Disc a Atta Date in receth
 Date is weak
 There is weak
 There is received by orders equiest on its

7. When someone flemes you is an acting for forum, how long dons it take you to respond?

An hour

Ave., Lighten Up, CA \$4105

III Five ecceeds before the flown appears.

In 25 woods or less, tell me why your feverits game rocks end averything nisn secons. Phone mail your estay to: Mr. No Gee Cores, 1 They're Just Groses



-Ten Price SEPTEMBER REVIEWS

GAME TO THE RESIDENCE OF THE PARTY OF THE PA	KATING	
Emperor: Battle for Dune	***	,
Microsoft Trein Simulator	***	,
Gangsters 2	***	,
Z: Steel Soldiers	***	,
Echelon	大大大大	,
Disney's Atlentis: The Lost Empire-Tr	iel By Fire ***	,
Leadfoot	****	,
Off-Rood Redneck Racing	****	,
Panzer Campaigns: Tobruk '41	****	,
Starships Unlimited	***	,
Market and Control of the Control of		

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

*** 金金金金 金金金金





The EMPEROR Has No Clue

irst the good news; Compared with DUNE 2000. Westwood's last journey to the desert world of Arrakis, EMPEROR: BATTLE FOR DUNK is a blinkin' masterpiece. But given that DUNE 2000 was an ultracheap retread of COMMAND & CONOUER, that's faint praise indeed.

And here's the bad news: While EMPEROR does finally bring the COMMAND & CONOURR franchise into the brave new world of full 3D-only a couple of years after TOTAL ANNIHILATION, WARZONE 2100, HOMEWORLD, and GROUND CONTROL planeered the

territory-in every other respect it's a throwback. rife with baffling design decisions, clunky Al, and uninspired units. New and Improved?



As Westwood rarely tires of reminding us, it did originate the real-time strategy genre with DUNE 2 way, way back in 1845 (or thereabouts). Perhaps corporate nostalgia

accounts for the fact that RMPKROR's gameplay has scarcely changed from its steam-powered predecessor.

The first thing you notice about EMPEROR isn't the admittedly impressive new 3D graphics; it's the Westwood sidebar you've seen a thousand times before, featuring the same infantry, tanks, and buildings (though, as the press release proudly notes, "It's improved! It's transparent!"). The sense of familiarity only grows stronger as you begin recogmixing your old friends from C&C and RED ALERT: engineers. Nod bikes, flamethrowers, Chrono legionnaires, ion cannons, and so on, with the serial numbers filed off and a vaquely Dune-like paint job applied. Only the tank-topped Tanya fails to make a return appearance.



pertace; iffy Al canny millintreer: esse of deit va.

Admittedly, the old standbys are presented here in 3D-accelerated glory for the first time, and they do look nice and shiny. Explosions, shields, and the omnipresent (and omni-annoying) sandworm attacks are particularly impressive from a graphical standpoint. You can rotate your view as you wish (though there's really no reason to, given the flat terrain that's inherent to Dune), and, more use-

fully, zoom in and out with the On the down side, some of the units are difficult to distinguish in their new 3D guise, particularly



construction yard. infantry. Since EMPEROR's unit mix tends to favor

designs that directly counter other units (flamethrowers versus infantry, rockets versus tanks, and so on), it can be a real problem when you inadvertently send a squad of antipersonnel gas troopers into a wall of advancing armor.

David Lynch Redux Given that the copyrights on the loading screen

loudly protect Dino De Laurentiis' 1984 film rather than Frank Herbert's original Dune books, it comes as no surprise that the inevitable cut-scenes crib from the movie, pight down to B-list actors imitating Sting's spiky grange New Wave 'do. That said, the cinematics are quite well done, with fewer helpings of the cheese that was generously slathered all over TIBERIAN SUN and RED ALERT 2.

But the big departure in the single player mode is the strategic map. Instead of the usual linear progression of scenarios, you're faced with a Risk-style map of the entire planet, divided into territories controlled by the three competing Houses: Atreides. Herkonnen, and Ordos. Each "turn," you choose one enemy territory to attack. The number of adjacent provinces you and your foe control (supposedly) affect the balance of the battle: Rach territory gives you one additional set of reinforcements that will arrive during the course of the fight.

While the map is initially refreshing, it soon becomes clear that it's more a cosmetic overlay than a true game layer as in, say, SHOGUN, which let you play a pretty satisfying game without ever descending into the tactical combat. Sure, the reinforcements and regional objectives make some difference, but practically every battle proceeds in time-honored RTS style, starting with your lone construction yard

Engineent: Perban-II 400, 64MB RAM, 608MB hard drive space, 3D card. Decembered Engineereds: Persiam-II 600, 120MB RAM 38 Sevent: Direct2D Wallelow: Internet Ivia Westwood Orbinel, LAN (2-8 playors)

Publisher, Electronic Arts • Developer, Westwood Studios • S50 • www.westwood.com • ES18 Relieg: To accommod blood, violence



Harksonen nissrelt rein missiles down upon a hapten tiberium or rather, mileage—refinery.

throwing up barracks and tiberium—er, melange refineries until you can mass-produce your army via the usual barracks and factories.

Burying Their Heads Deep in the Arrakis Sand

Veterans of RED ALERT 2—or any traditional RTS from STARGART coward—will be confused and upset by the lack of many now-standard control seatures. The horrife, numeable, and altogether abominable waypoint system in TIBERAN SUN has somehow reappeared in REMERAN SUN has somehow reappeared in REMERAN SUN has made to the season of the season

Also missing: any useful formations and any way to give units air statuck en proteir order, makinging that most of your stateds dependents into a horde of bodyl organizated discless shimmying pells-mell access the desert, refusing to fire back when nearby enemes statt taking postables. Coupled with some odd sound case (for example, you're wurned when a harvest in a stacked, even by a bine inflastryman, but word in a stacked, even by a bine inflastryman, but to comply for your entire army and economy to be laid to see the state of th

on your Mortar Infantry.
The list of aggravating control issues continues:
Al and pathfinding are slift, with grouped units frequently blocking each other or taking extremely circuitous routes to their destinations. The Harkonnen
Buxsaaws, rather clearly designed to overtum
infantry, don't, unless you force-move them individually. Fittedly fire is a real problem, with area-of-

effect weapons like the Sonic Tank likely to destroy more of your army than of your foek: The Carrysils, which aliffl unite access the map, completely fail to function when grouped, so if you are thinkney of airlifting a tank squarion into the back of an enemys bace, you'll be doing it one, tank...at...a..time. It's difficult even to get your units to stand still properly. The erratic "guard" function has a tendency to send your troops wandering off on wild once chasses.

while describating it results in sitting ducks.

Nearo of these companists raised be game unplayable, and at it heat, EMPSIGN does provide some
good off school film. Buyers can choose up to
good off school film. Buyers can choose up to
awarded to each country in RBO ALENT 2—to supple
wavers the units of these own sine. While the standard
floous units are your invest-end-obstete tanks and
trough, the subhardes have some family-ordering
summoring thumpers; the teleporting Guide
Spaceurs; and ny forwisch, the grantespare Trainton,
whose Contaminators and Lesches transform enemes into displaceds of themselves.

Auds, runs in mouse year in muscularly service your necess to the authorises is strictly limited during the campaign. And multipleyer has its own the company of the compan

We Are Devo

In the end, h's hard to recommend EMPEROR with much enthusasm. While RED ALERY 2, against all expectations, made the classic real-time strategy game seem new again, EMPEROR, with all its fancy new gloss, just seems old hat.

Westwood, always a glacial innovator, has long davored the "evolutionary, not involutionary" approach to game design. Alsa, EMPEROR has kized the process into reverse, providing a rare a case study of devolution in action. Hopefully, when a revemped version of the engine finds is away into possible to be aming from its mistakes, rather than repeating them. AGMY



The Rivik-style strategic corrusing map lets you choose which enemy territory to attack. It's a good idea but it deesn't quite work.



Sure it's all 3D, but the interface and play style are classic C&C. If you pay for a new game, shoulds't you equally get one?



This classic C&C non-production mission has Harkennen flamethrower troops preparing to substance a hangar.

Get Onboard

d been pumping on real-time strategy games and a couple of shooters when the package arrived on my doorstep. My initial reaction was high."

Being the elitist snob I can be at times, it took a few hours of riding the rails to discover that I was wrong-and wrong for all the wrong reasons, to boot. While it may have been entertaining to have a railway con mode where you hunt down hobos. that would have made TRAIN SIMULATOR a far lesser experience. You see, this game relaxing, but the seemingly leisurely pace keeps you booked nonetheless

There are three starter tutorials-one for each engine type (steam, electric, and diesel). You can also pick any of six routes (two each in the U.S.,

Japan, and Europe) including two famous historic routes-England via the Flying Scotsman and Austria on the Orient Express. You can nick 'activities' for each route. which range from more

in-depth tutorials of the route type (freight or nassenger) to more complex activities. You can try to get your passengers to their destinations on time. navigate earthquake-damaged tracks, assemble an ideal freight train, or just wander the rails in a sort. of sandbox mode. Controls are detailed and realistic (right down to feeding coal to the boiler in steam trains) or a more simplified set if you just want to check out the scenery. There're operating aids, such as small windows that pop up to show you the speed limit, switch activity, and distance to the next station

By the way, that scenery is among the most detailed of any currently shipping game engine. Whether it's zipping through the outskirts of Tokyo or rolling through the Austrian countryside, dynamic scenery keeps you company. You'll see vehicles waiting patiently at crossings; weather can close

in: and there are even deer that run onto the raifs (no graphic depiction of roadkill, however).

You can even derail the train, with the cars caroming off each other in a disturbing dance of real-world physics. Once you master the tutorials and start the activity, time takes on new meaning. As you work the schedule, gather cars, and make

your stops, all at a seemingly



The Orient Express, chapging through the Austrian countryside.

sedate pace, time in the real world accelerates-or at least, it seems that way. I came up for air after a few seemingly simple activities, only to find that several hours had passed. It's not just that time passes differently-I felt different than after usual game sessions. Normally after a game, I'm wired and a numble of images and thoughts flashes through my head. After a session with TRAIN SIMULATOR, I'm relaxed. I can sleep well. After a bit, though, I want to go back, try to do better, and just sit there in the engine moving controls and responding to the situation. I have the strangest desire to go out and buy an engineer's hat. It's the weirdest gaming experience I've ever had.

TRAIN SIMULATOR also ships with a set of tools that allow players to create new routes, trains, and adventures (though you do need modeling tools if you want to create entirely new models). Fan sites have sprung up with new routes and trains for downloading, including www.train-sim.com and www.trainsim.org.uk In an odd twist, a PR rep for Union Pacific Ratiroad suggested they might take legal action against any fans who create trains with Union Pacific logos. UP had also refused to work with Microsoft during the making of TRAIN SIMU-LATOR, fearing that it would generate a rash of engine thefts by wannabe engineers. I suppose

that's an endorsement, of sorts. In the end, TRAIN SIMULATOR is a highly detailed simulation of operating trains, with elements that will appeal both to sim buffs and strategy gamers. So pull that dusty old engineer's hat out of the autic, ring the bell, and shovel that coal: You've got a schedule to meet. GAT

detail: track holds

cironic furnst fairly state hardare requirements.

Resignments: Purchast-II 256, 33MB RAM, 500MB hard drive spinos, 4MB 3D propince cond. Recommended Requirements: Punchast-III 500, SHARR RAM, NAME OF PROPERTY COST, SECURITY GROOTED, MICHIGANY NAME a/cames/trainging . ESEB Rating: Everyone

This Is Not Your Godfather's GANGSTERS

the first GANGSTERS was an inelegant sprawl of a strategy game. This sequel has fixed that—and that's part of the problem. Sure. It's easy to navigate. It's never received many

Liked that—and that's part of the problems, Suc, it's easy to navigate, it's hever overwhelming, and it's always clearly focused on one or two goals at a time But it's also birnted, lonar, lifeless, and arguably not much of a strategy game at all. The developers at Hothouse Crestions obviously internet to criticisms of GANGSTERS. They've grace GANGSTERS 2 with a manageable realtime that

The developers at Holtonias Creations obviously instead to relixious of GANISTERS. They vig care GANISTERS 2 with a manageable realitime that never feels his dis 'raunting away from you. A sample click on the interface will center your view on the selected ganigator, who can easily be directed using the context-sensitive curious. To make play even the context-sensitive curious. To make play even dealing the context of the



scenario, you're limited to controlling eight gangsters. The hulk of your power conaists of computer controlled "muscle"—characters hired to guard your territory against enemy cannesters. Buildings

are similarly automated. Capture a location and it automatically contributes to your income. It takes a few clicks to hire a specialist to run an illegal set auch as a still, brothed, or loam-sharking operation, and then its just an entry in your momes ledges. It seems that Hothouse's idea of streamlining player interaction is to cut out most of st

Your role in GAKGSTERS 2 is beascally twofold. First, wo defind your terturby by hinng quants, You are more the director of human retoquies than a godfather. "Let's see, we preed three people at the department store and three people at the telement buildings, but there are only four people available, so until we get some additional manpower, we'll use only one up at the telement.

Your second rote is clicking on gangsters to give them attack targets. You'll spend a lot of time watching your men mow down enemy gangsters. And cope. Lots of cops. This game has a higher copkilling factor than an ice-T album.



Dat with even loss consequence. You eventually go up against FBI spents and even the military, but the pattern is the same. Kill a few, run into a building to hide until they go away, then come back out and kill some more. It's more like house-by-house fighting in the streets of Staingrad then a gangland shootout. Eventually, you will overrun the sneary cannot so



Later occurries will have you going up against the military, a modifficult opponent than the local cops.

headquarters and then—bang!—scenario's over. Do this through 20 very canned scenarios and you're done. No free-form scenarios, no sandbox mode, and no meaningful multiplayer options. QANGSTRES 2 does feature illicit accurates like

bribery, kidnapping, and bank robbey, but only when they're scripted. Because the game is so linear and the goals are set in concrete with no room to play, there's no sense of running amok in the city. Lawlessness takes a backseat to simply capturing territory; this game is more about real estate than crime.

There's a narrator with a laughable Midland accent and stylish black-and-white title cards appear before each scenario, but Hothouse's engine is the only real atmosphere in the game. It provides a great isometric view of a Prohibition-era city with Chicagostyle architecture, but that's about all it does. Every city looks the same, with minimal variation among the tiles. A movie house looks like a pawn shop which looks like a bank. Even worse, there's almost no attempt to give any of the gangsters personality. Going up against Cain "Stoneface" Langham feels just like going up against Jasper "Choker" Rigg. Felix "Tornedo" Schank, or Ward "Bullseve" Coley. Some of your own gangsters have special obilities but they tend to come into play only when specifically scripted in the scenario. Even the illegal activities feel the same: Counterfeiting money is no different from running a speakeasy or brewing beer. The publisher calls GANGSTERS 2 "narrative-driven real-time strategy." This is apparently a code phrase for "linear, hands-off, pausable action with limited income and personnel management. Consider it an offer you can-and should-refuse GCI

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The thrill of victory, the agony of repeat

Mixed Emotions

f you were to look up the word "dichotomy in the dictionary, I think a picture of

ECHELON would be there. It'd read something like this: Di-chot-o-my - 1 Division into usually contradictory parts. 2. Botany. Branching characterized by successive forking into two approximately equal divisions. 3. Computer Games. ECHELON. You see, I really like ECHRLON-but I also really

hate it. Although my opinion could be used as the definition of "ambivalence" as well, there's no mistaking the dustity of ECHELON: It can put a stupid grin on your face one moment and royally pass you off the next. Even describing ECHELON is an exercise in double-talk. It can't quite be defined as a space

sim, but it's not a traditional flight sim either. It manages to combine equal amounts of realism with good old-fashioned areade shoot'em up sensibility. Think of ECHELON as part TERMINAL VELOCITY, part



The setting is standard science fiction fare. While many other games have done a much better job of incorporating their stories into the gameplay itself, ECHELON merely uses its plot as backdrop. You play the role of a Federation pilot, doing your part to help put an end to the Velian invasion. Instead of flying in space, you slug it out planet-side on the Velian homeworld using various atmospheric-laden boveriets. The fourteen flyable VTOL aircraft behave more like helicopters than jet fighters, but the flight model is definitely forgiving. As long as your aircraft remains intact and you watch your mertia (to avoid hitting the ground or ever-present mountainside), the fiving is pretty easy. It does become a challenge, though, when you lose some of your control surfaces

in-flight. Your controlling hardware will also dictate how precisely you can fly-invest in a loystick. Despite the inclusion of an "e-Mouse mode," it's not as elegant a solution as what you find in Novalogic's TACHYON.

ECHELON'S visuals are fantastic. Supporting whiz-bang phrases and acronyms like "T&L" and "bumpmapping,' ECHELON is one of those games that justifies buying a GeForce 3 card. On the other hand. the sound effects seem decidedly average. Maybe it's because the graphics are so good that the



show all your newest, more-than-three-hundred-dallar video cord.

sound suffers by comparison. The included campaign sports approximately 50

missions and offers several branching points. Most missions require the completion of the primary objective before you can move on, but there are some branches that allow for continuation based on failure. The gameplay itself within ECHELON'S camnaion is where it bost reveals its Jekvil-and-Hyde nature. The good part is that the combat is intense, and the AI often gives a great fight, especially when a few fighters have latched onto your six. Where it gets ugly is having to fly these missions over, and over, again. I'm not sure which is worse-having to fly the same mission twenty times before you finally solve its puzzie-like nature, or the fact that some missions are so damn hard that your skill as a pilot doesn't seem to matter. So while it's great that there's a high fear factor in ECHELON, the joy to be cained from a tense, nearly-complete, twenty-minute mission will quickly turn to anger if you are unfortunate enough to die

Those who prefer to play with others are also likely to be irked. The lack of a server search menu means you need to know IP addresses ahead of time. Furthermore, in-game chatting requires a workaround. Granted, cooperative play is a welcome option instead of the usual deathmatchonly variant, but it's broken. You can't go through the single-player campaign directly; you can only go through parts of it if you'd played ahead of time and managed to save the missions with wingmen. Engaging and oripping while it tests your aim, ECHELON is likely to test your patience as well.

Beginning Personnia 266, 64MB RAM, 650MB hard drive space, 16MB 2D card. Bronnented Beginnands: Personnial 500 or better. 126MR RAM, 22MR 3D card, 28 Securit DirectSD, Mulbings, LAN, Interset (1-16 playors). er: Betheade Softweeks • Desetoper: MADis • \$42 • echolon betheade.com • ESAB Reting: Everyone: enimated violence.

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The sequel to Z should have been named 2777777...

Better Dead Than Zed

TEEL SOLDIERS, like Z before it. is a very fast-paced strategy game, light on resource gathering, heavy on action. It's a competent enough game, and some will find it a fun change of pace, but it lacks the depth and design of better

Instead of harvesting resources, in STEEL SOL-DIERS you gain money by capturing territories. Each map is sectioned off into squares, and you capture them by taquing the one flag in each territory. Each territory generates a trickle of credits each minute, and whoever captures the territory's flag gains that money. In contrast to other real-time strategy (RTS) games-where you can hole up in your base and huddle around a mine-here, you need to constantly be on the move, patrolling territo-



games in the genre.

ries to either keep them in hand or steal them from the enemy. This creates a more action-oriented dynamic than in other strategy games. However, everything else is standard RTS gamenlay.

You have peon units building structures, which in turn, churn out more units. Despite a nice selection of these units (infantry, vehicles, helicopters, planes, and boats), combat generally comes down to whoever has the most units or the biggest guns. There is a clear increase in strength as you climb up the technology tree; low-level units are garbage as soon as you sump up to higher-end ones. Betterdesigned and balanced titles find ways to have their low-end units remain strategically useful later in the game (zerglings in STARCRAFT, or infantry in the C&C games, for example)

AWOL AT

Expect the STEEL SOLDIERS AI to exasperate you at times. Again and again, I would click on an enemy target and my troops would run a circle around the target, apparently to find a good location before shooting. A few times, my



even though they were already in range to fire immediately When you click on a location to tell your troops to move, the game displays a white line that shows the nath your troops will take Unfortunately, troops don't always follow that path, and you're misled into thinking your troops are moving through safe areas when in fact they aren't.



machine expansatially better than the unrealistic system the game box says STEEL SOLDIERS requires.

Even more frustrating is the fact that units won't assist each other Many times, when one unit was fired upon, his buddies-standing right next to him-wouldn't even lift a finger The interface does nothing to help, especially because the various windows (like the miniman

and message screen) are layered transparently on top of the game screen. Sometimes I would click on the miniman to tump to a different location, but if the minimap was layered on top of a building, the game would think I was selecting the building rather than the minimap. There doesn't seem to be a way to select troops by type, a problem when you have various types of units huddled together. Also, there are no hotkeys for creating units and buildings. The most egregious omission, however, is the lack of a game speed toggle.

The minimum system requirements are a toke: the game is flatly upplayable on a Pentium II system. You need at least a P-III 850, and even then the came crawls when dozens of units are on screen. You'll also want that hardware to avoid the eyesore graphics you get with a low-end machinebeefier systems can enjoy a much better looking game with some nice special effects. What never improves are the cheesy cartoon cut-scenes. Just skin them. Also, the game's sound is awful, mostly

due to the exaggerated Southern drawl voiceovers. STEEL SOLDIERS certainly plays at a faster pace than other strategy games. This might be enough for gamers who like constant back-and-forth action. But most every other aspect of the game makes

STEEL SOLDIERS a must-pass. ACL

Represents. Personn-il 266, 64MB RAM, 650MB hard drive space. Econometric Represents: Personn-il 850, 64MB GeForce2, 128MB RAM. 10 Septerb Direct3D Multiplager. LAN, Internet (2-8 players), modern (2 players) n: Ean Digital Publishing • Developer: Bismup Brothers • \$40 • www.anterlapidism.com • £5 all listing: Teng asknoted

Waterloaged

ite being based on one of the most adventurous and daring of Disney's recent animated films, ATLANTIS: TRIAL BY FIRE drowns in a shallow pool of drippy controls and murky story telling. Okay, I've used up all my "witty" water references-on with the review.

While this game is targeting a younger crowd, Disney may have shot a little too young-only a newborn wouldn't care how bland and uninspired this game is. Thankfully, it's abbreviated as well. Bad controls-and I mean painfully bad controlswill probably send parents off to the doctor wondering why little Timmy suddenly has no hand-eye coordination. No worries, mom: Timmy just fell off that bridge/was trapped

underwater/is unable to jump onto a simple block because Dispey Interactive churned out a piece-of-trash game. Don't expect Timmy to understand the clunky, under-

> You can't see what weapons or tools you are carrying, and you don't always know who is talking to you. Even worse, when you acquire new weapons, sometimes an explanation is missing. The most powerful cam in the came was never evolutined to me-assuming, of course, that that's what it was. How am I to know for sure?

> In a game that's only two or three hours long at best, a few minutes of not knowing what's going on around you is a sizable piece of time, especially for a child. Timmy's not narcoleptic, he's just bored to death. Things happen around you in inadequate cutscenes, then end abruptly and suddenly you're launched into the next level with no fluidity. The worst of these parrative lapses comes when a girl from Atlantis suddenly joins your team with no explanation. And no matter how desperately you

want to, you can't hurl your radio into a deep lake-instead, you're forced to endure your team constantly piping up and saying some-

endowed interface, either:

thing sally throughout the game But the real reason little Timmy has suddenly become antisocial and igned the Billboard Liberation Front is the all-encompassing problem at the root of the game's flaws Dispey Interactive just pumped out a game to make a few bucks rather than trying to bring the thrill of the

movie to the computer. A half-

These soldiers are on your side at the beginning of the game, but a turn of events has them hunting you fater.

forgets that kids love to see their action heroes interact with the movie characters: instead, all they get is a handful of pitiful monsters and soldiers to fight for a

While the level design is a distinct cousin to the movie, the Lithtech engine creates a few hours. colorful yet addly bland Atlantia world

Intelligent namenlay-sas even the targeted "8 and up" crowd would judge it-seems to have been left off the design document And after all this, multiplayer ATLANTIS online

brings absolutely nothing to the game, It's doubly frustrating, and cursing a blue streak on a Disney server just isn't the PC thing to do. (However, I did enjoy inflicting my UNREAL TOURNAMENT skills on the ATLANTIS servers, stooping only after I made seven kids cry and log off, so it wasn't a complete waste. .. just kidding)

I also played PlayStation's ATLANTIS, and if little Timmy wants some Atlantis gaming action, the console version is the way to go There is simply no companion—the PlayStation is that good. If you don't have a console, fill up the backyard inflatable pool, throw in a few grawdads and tell little Timmy they're Leviathan babses, then give him an eggheater. He'll be happier when he gets out of that pool than he would be after playing AYLANTIS: TRIAL BY FIRE. GETT

RATEC

27 EECE. 2 CESEDA GSMU 's kept short.

has sler(mp rate tenel design, lack of Henryanny for and m interactive characters will lease epur kids biller or the rest of heir innocent flees.

hearted attempt to mimic the movie's visual richness, ATLANTIS

Registration Personnell 266, 50MB RAM, 550MB hard drive space. Economical Registration: Pensonnell 300 or better, 128MB RAM, 16X or better CO-ROM drive. 38 Separt GirocCO Multiplet: LAN, Intercent (2-12 players) Publisher: Discor Interactive • Developer Zonbis • \$25 • www.trialbelloopses.com • ESBS fisting: Everyteen



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Cheap Thrills

ustralian developer Rathag first scurried onto the North American gaming landscape in 1998 with the wheel-spinning, mud-slinging, futuristic racing title POWERSLIDE.

Since then, Rathag has repeatedly capitalized on its distinctive traction-challenged physics model, adapting it for honkin' big contemporary stock cars in 1999's stunningly entertaining DIRT TRACK RACING and for winged little Worki Of Outlaws monsters in 2000's fast-paced DIRT TRACK RACING: SPRINT CARS. In its latest release, LEADFOOT: STADIUM OFF ROAD RACING, Rathag showcases a few new vehicles and adds a wonderful sense of vertical movement but generally stays the course, and thus proves that it most have driven down this

same muddy road one too many times. It's not that LEADFOOT isn't

a good racing game. It is, in fact, the ninnacle to which every prior Rathau title has built. The driving experience is as gritty as they come, the

list of user options more extensive than any one player will ever need, and the sensation of blasting through dirt superb. The massive LEADFOOT garage. harboring no less than seven separate adjustable components for each of the four wheel-tire pairings, three more for each corner of the suspension, and several drive train options, works perfectly in sync with the car model and becomes an absolute necessity at the top two difficulty levels. And now, with berms and humps and gulleys combining to toss you into the air like a cockeyed rag doll and return you to earth with a suspension solting crunch, the action is

no longer confined to a level playing field. LEADFOOT's obvious focal point, however, is the Career mode. Here, Rathag continues to demonstrate that it has a better and more complete

approach to the profession of racing than does virtually any other developer. Beginning with a \$5,000 modified dune buggy, players will attempt to win events and prize money without further damaging their already decaying equipment. If earnings and corporate sponsorships allow it, they'll shop for high-performance upgrades, repair or replace broken parts, and eventually jump from "stadium lites" to powerful stockers to elite 4x4 trucks. Career mode never lets a

bad situation get so out of hand

that you're forced to cancel one



escentiste tight competition.

career and start another, but it does keep the pressure squarely on your shoulders at all times and is thus supremely challenging. Certainly no other racing series has consistently offered so much for such an affordable retail price. It's that low price point that has led series veter-

ans to forgive obvious developmental shortcomings. And in LEADFOOT many of those shortcomings linger. Graphically, the game delivers the strangely dark environments and rudimentary lighting effects that have become a Rathag staple. The vehicles aren't as detailed as were their unspectacular SPRINT CARS predecessors, nor do they exhibit advanced effects such as reflective surfaces or rounded curves and tires. What little damage they sustain is more practical than visual, and that damage seems to accrue randomly. Certainly it seems odd that a tire won't deflate after a 100-mnh head-on impact or an engine blow after enduring 10 lans of fully revved first-gear abuse.

Off the track, players are forced to navigate a sea of menu acreens just to begin a race and work through countless others if they want to do something as simple as modify and test their vehicle. Interface scons are small and the layout is more confusing than ever. That these deficiencies could and should have been remedied sometime in the last three years goes without saying.

Nevertheless LEADFOOT's clever mix of arcade action, simulation authenticity, and racing variety should appeal to most PC drivers. The game's hit-orhe-hit GameSpy and dedicated-server multiplayer modes add even more value to an already comprehensive package. Rathag old hands may not be fully satisfied, but newcomers should find the mud to their liking. GOT

INDPESSIVE crabatics; tens of lans; wild muftiyer racing, well-

erglesing dausgefacation system

Depirements: Perdiam-II 289/Wis, 32MB RAM, 49MB hard drive space. Decembered Repirements: Perdiam-III 380, 94MB RAM, 129MB hand drive space. 30 Septer Direct3D, OpenGL, McCaltger: LAN, Internet (2-7 players) Publisher: Wigger/Warks . Developer: Bother . \$25 . www.rethergomes.com . \$500 Rating: Everyone

RACING

Leave your mullet at home; this game is here to challenge you

Misty Mountain Romp

t first glance, OFF-ROAD REDNECK RAC-ING looks like nothing more than another corn-studded piece of budgetware crap. intended to sucker in the same chromosomedeprived WalMart crowd that thinks a singing plastic bass and Hooters restaurants are the two greatest innovations of the 20th century. But upon second glance, REDNECK RACING turns out to be a capable little mud-splatterer, up there with some of the better off-road racing games of late. It's not quite 'NEED FOR SPEED in the mod.' but it's funner than a greased cousin at a barn dance. nonetheless

Better Dead Than Red

The keys to success lie in the name: Not too much redneck, but plenty of off-road racing. In fact, take away the gratuitous Confederate battle flags, crunracks, and porch-stompin' bluegrass music, and this

game's neck isn't even a nale pink. No matter: it's a darn ROAD REDNECK fine tootin' aroade raper anyhow, with plenty of backwoods dirt tracks and stripped-down 4x4's right off the cinderblocks in front of a

mobile home. I dare say it's one of the best times I've had with an off-road racer this year. Don't expect realistic physics and control-that's not what this game is about. Sure, you can book up

a force-feedback wheel and pretend you're really four-wheelin' with Cletus and Merle, but if you're looking for a game that perfectly recreates the nuance between driving on mud and driving on aand, look elsewhere. That doesn't mean REDNECK RACING is not challenging. Some of the tracks can be pretty demanding

to your twitch reflexes. My favorite set of tracks (there are multiple variations at each track site) is located on a downhill ski run that'll have you nlummeting down the bunny slope at 130mph. You can play the tracks in different seasons and different

weather conditions for more replayability, The tracks are also full of shortcats to help you gain the upper hand over your AI opponents, and trust me, you'll need them. The computer-controlled cars don't just take the best line, they also try to take you out if you pass them. If I

could just take one of those guns off the rack ...

Hey, Ma! Lookit me! I'm is the hig truck race at the state fair!

Squeal Like a Pig The variety of play modes, plus the inclusion of

multiplayer should extend this game's shelf life quite a bit. Modes include time trial and challenge, but the championship season mode is the most fun and rewarding. You progress through the season by winning points, and the more points you win, the more upgrades you get. There are tryouts to join better racing teams (who have better cars and equipment) each season, too.

OFF-ROAD REDNECK RACING is far from being the best unpayed racer out there, but it's a lot better than the name would suggest. Everything about it is polished, from the graphics and interface to the bluegrass soundtrack. Most importantly, the driving action is fast and furious, and offers more challenges than sust following the quickest line around a track The only thing missing is the cultured, sophisticated humor of that other infamous redneck game-and that's hardly missed at all. (337)

Off-Road Madness

Hispitration through the meet is your idea of a good time, chick out soon of the other off-road mores available. TMSANE—With play mades that seven soon at book is a first purson shooten, IMSANE, garren fay indiprenses is over shadowed by some pratty amazing physics. And you get to drive an 8-whooled truck! (CGW #201, 4 stars) EXA EXOLUTION — If you want to test drive all the latest real-Leave, then 4XE EVO is your genne. (66W #159, 4 sters) bicROSS MADNESS 2 – 66W's 2000 Racing Game of the Year, MCM2 is acthing short of subinne, and see of the best motorcycle gennes, period. (CGW #152, 45 stors)





Bendrements: Personn 256, 46MB RAM, 250MB hard drive supce. Internential Residentifit: Pareauty II 350, 64MB RAM, 400MB hard Grive space. 28 Separt: DesaggiD Hallstoner: LAN Interret

STARSHIPS UNLIMITED



enough to swallow most empire-building games. One planet is the same as

the time

you've colonized your umpteenth mineral colony, the whole thing feels like a consolidated statement of cash flows. STARSHIPS UNLIMITED shatters this stereotype

by doing the unthunkable: It transforms the stenle into the compelling through the sheer force of came deston

As the

title save.

the protagonists in this nameable real-time come are the starships. Each has a limited number of weapons slots, and equipping

them is early like equipping a here in a role-playing game. Celental expansion is possible but extremely slow and expen-

comes as a ridiculously small (free) 2MB dame download from the STARSHIPS UNLIMITED website, and a full boense can he purchased for \$25. In gameplay terms, it's an old-fashioned

gain experience) will be the

focus of your strategy. It's an

approach that is rarely seen in

this genre, but in this case it's

STARSHIPS UNLIMITED IS

a typical independent game

revelation: It eachews fancy

graphins in favor of nailing the

cameplay down in a way that

MASTER OF

ORION. If you

can get past the dated

amphics.

you'll be

swept

by the

strategic com-

plexity

and

design

elegance.

The came

nyais space 4X classics like MicroProse's original

stunningly effective

bargain -Bruce Geryk

Genre: Strategy . Publisher: Apezone . Developer: Andrew Ewenwehn . \$20 • www.apezone.com • ESRB Retine: Not rated.



n Tiller's PANZER CAMPAIGNS series got its start on the wideopen steppes in SMOLENSK '41. Subsequent iterations didn't quite play to the system's strengths and suffered from some degree of unit density congestion and an excess of scope. With the shift to the desert. the came system's focus on maneuvers as well suited to the warfare that occurred in North Africa. While the result is less successful than you might expect, it's still a good historical recreation of a fascinating topic. TOBRUK '41 focuses on the battles

of Operation Crusader in late 1941. and includes scenarios of famous actions like

wire, as well as several compaigns. There are new rules for this desert war, such as excessive vehicle breakdown and the overwhelming importance of supply. The problem is that at this scale, the unit density makes

TORRUK '41 feel a little cramped Then there's the assue of supply. The optional supply rules change the came greatly and have the potential to unbalance it, but also add a lot (when they work). It's one of the nitfalls of designing a game system and then shifting it from Russia to Normandy to Libya: Sametimes the

system will start to show strain. TORRUK '41 is the first Crusader game since Avalon Hill's OPERATION CRUSADER six years ago, and for desert (and this is reason enough to purchase it. Warnamers without a specific interest in the subsect will still find it an involving, challenging game, much like its predecessors in

Genre: Strategy . Publisher: HPS Simulations . Developer: John Tiller • \$40 • www.hpssims.com • ESRB

this series.-Bruce Geryk Bation: Not rated.

ERCHANT PRINCE 2

ERCHANT PRINCE 2 is the kind of title that gives strategy gaming a and name. Larred in by the came's atypical Venetian Renaissance setting and the wide-open potential

that allows players to engage in commerce, politics, and relicion. many a gamer will probably scoop up this TalonSoft title. Hey the box says this is the seguel to Computer Games' magazine strat-

eav game of 1994, right? Wrong, Consumers (and game reviewers) who don't know that MERCHANT PRINCE 2 is a repackaged re-release of the original-and not a true sequel-will probably feel pretty hoodwinked. Seven years ago, turn-based board-game legacy of using

strategy games were just beginning to break out of the old school, difficult-to-decipher abstract representations to illustrate gameworld events. The consequence was that more mainstream gamers just didn't 'get' these types of games These days, even devout gamers-accustomed to seeing

fairly specific details of game events-are going to have a hard time understanding MER-CHANT PRINCE 2. The poplated. clunky graphics don't just look bad and dated: they actually

interfere with the

game's accessibil-

much depth here that if you stick with the game, you'll eventually get it. You might even enjoy it. But the whole time, you'll feel like you're playing an interface rather

than making critical decisions and crafting your own enic sage. It's so discouraging. With a a manual that enables rather

graphics update, a more intuitive, modern design and interface, and than confounds, this game could have reincarnated classic expertences like CIVILIZATION or PIRATES. Even today, not many strategy games allow you to win



via multiple paths, bribe politictans, become more popular by building a massive villa, and even become Pone.

It's just too had Take 2 and TalonSoft didn't release thus title under a less misleading Classic Gaming label, Mainstream consumers pulled in by the fascinating topic are-once againgoing to feel ripped off, confused. dumb, and laded toward turnbased strategy games -George Jones

Genre: Strategy * Publisher: Take Two Interactive * Developer: Halistic * \$30 * www.telensoft.com * ESRB Roting: Everyone

<u>HAT</u>TERED GALAXY the current crop of massively

multiplayer titles from overseas is any indication, then the clock stopped for Korean game developers in 1996, SHAT-TERRED

GALAXY

takes an old-school real-time strategy format, adds some role-playing elements, and throws in a few thousand people. Its visuals can charitably he called 'brownish.' The cuntrols are rudimentarily effective, with the cameplay mired in pre-TOTAL ANNIHILATION simplicity. This makes for muck. brutish encounters without any

subtlety or mance At its highest level (that is before you actually play) SHAT-

TERED GALAXY has intriguing. promising mechanics. You begin with a 'hero': a non-fighting character whose attributes affect his ability to assemble and command a fighting force. He some others in a faction, fighting opposing factions in hotspots agrees a strategic

map while increasing his rank through victories. These bettles yield tribute-used to buy, repair. and upgrade the wide array of air. mobile, and infantry units. All of these elements are quite

interesting, if cumbersome But the RTS engine where you spend most of your time is rather lifeless. While it can support 50 people in a bettle, even the advanced units can't quite alter the 'click-toattack* mediocrity. Throwing



dozens of gamers, each with their own squad of units, onto a series of unanteresting maps with no resources results in cramped. confusing combat encounters. Though peppered with interesting elements, the gore experience doesn't pack enough punch to meet the demands of a pay-to-play game. - Thomas L. McDonald

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HARDWARE GAMING RIG • REVIEWS • NEWS

The Aliens Have Landed





Let's Get Ready to Rumble!

We called up our buddies at Alienware and had them send over two similarly configured machines; one beating with a 1,7CHz intel Pentium 4 heart, and the other with a 1.4CHz AND Athlon.

In the blue corner we have the champ, lantel. While it's safe to say that Intel's hubins is polising the Sarid Clara-based company to take a Hasim Rahman-like jab (the likes of which ended Lennox Lews' reign as heavyweight champ), the fact remains it's stuff is pretty friggin' good.

And in the green corner we have the challenger, AMD While Intel has left gamess feeling like bastard stepchildren, AMD has proved its loyalty to gamers time and again by doing things like sponsoring professional gaming tournaments and—hold your breath—having a presence at this year's E3.

With two fans in the rear, one on the side (shown at right), and one on the front that's four—these Allenware rigs easily have more fans than Tony Danza.

The back of the AMD machine—below shows off an Ethernet port as well as the Philips Acoustic Edge 5.1 sound card.

With matching monitors, cases, keyboards, and mice, both rigs look fresh and clean.









AMD 1.4GHz Athlon

- 256MB PC2100 DDR RAM
- AMD 761 DDR-based motherboard
 - 64MB GeForce3 graphics card
- Philips Acoustic Edge 5.1 sound card
 Cambridge Desktop Theater DTT3500
- 5.1 speakers • 61GB hard drive
- Pioneer 16x DVD-ROM drive
- Plextor 16x/10x/40x CD-RW drive
- 19" NEC Multisync monitor
- MS Sidewinder Force Feedback Pro

Price: \$2,899

It's All About the Benjamins-or in This Case, the Numbers

Right out of the box it appeared as though the champ's hubris was, in fact, justified self-confidence. The P4 bested the Athlon in Ziff Davis' 3D WinBench 2000, scoring a solid 216 WinMarks against the Athlon's 207 (note: 207 is an awesome 3D WinMark 2000 score). Then we fired up the games and things got interesting

CPIL is a clean cut winner has cally the choice comes down to three things; which games you are playing, how much money you are willing to spend, and personal preference or lovalty.

Three of our test games-OLINKE III ARENA, RETVOLT, and EXPENDABLE-welded vastly different results. While the Athlon dominated our EXPENDABLE test the Pa

machine blew the Athlon away in QUAKE III ARENA While this outcome appears to sing.

the fact that John Carmack-when he created the original QUAKE engine-designed it to take full advantage of the Pentium architecture. Furthermore, QUAKE III ARENA IS GameGauge's only OpenGL test.

All things (such as price) being equal, picking a winner would be difficult. But seeing that all things are not equal force again), picking a winner wasn't difficult With negligible performance differences. the Athlon, at \$500 less than the P4, is the clear-cut winner Think of all the lan dances.

you could get with that extra \$500. \$3,000 Altervier www.ellerwier.com

Pros n. fastest 3D WinMark 2000 score s ve-rer scene Intel CPUs are bombgroof.

As our benchmark results show neither he Benchmarks

AMD 1.4 GHz Athlon

Intel 1.7 GHz Pentium 4

3D GameGauge 2.5

94.19 91.74

3D WinMark 2000

207 216

Intel 1.7GHz Pentium 4

- 256MB PC800 RDRAM
- ASUS PaT 8so Chipset motherboard
- 64MB GeForces graphics card Sound Blaster Live! Platinum
 - sound card
- Klipsch ProMedia 4.1 speakers
- 61GB hard drive
- Pioneer 16x DVD-ROM drive
- Plextor 16x/10x/40x CD-RW drive
- 19" NEC Multisync monitor Saitek X35/X36F controllers

Price: \$3,399



3D Prophet 4500 64MB

With the release of nWidia's GeForces GPU. that card seems to be the only one anyone is talking about. But what if, like many people, you don't have \$400 to \$500 to spend on a graphics card? Hercules is hoping to address that issue with its latest entry-level graphics card, the 3D Prophet

asno 64MB With a retail once of \$150, my first thought was that the 3D Prophet 4500 64MB would be "budget" in more ways than one Thankfully I was shocked.

\$150 Hercules | www.horpules.com

Excellent card, considering its price point. Cons

lot as fast as GeForce2 Ultra- or GeForce3-Requirements

Pantium II or AMD-K6 or compatible; nilible AGP 2.0-compliant slot; adows 9505R2, 98, 2000, or ME

Sporting 64MB of DRAM, the aD Prophet aspo 64MB is based on the Kyro II chapset developed by ST Microelectronics and PowerVR. While the Kyro II is in no way expected to compete with the higher-end nVidia offerings, it does have all the bells and whistles that gamers have come to expect from a graphics card-fike Full Scene Anti-Aliasing (FSAA), Environmental Bump Mapping

(FBM), and Z-buffering. But enough about that What's really important is how the 3D Prophet 4500 64MB performs in the real world with games. We installed the 3D Prophet 4500 64MB in the 133GHz Athlon machine from Wolop com that we reviewed a few months ago and, well, the thing kicks ass. As the benchmark results show, the aD Prophet 4500 64MB is a perfectly capable gaming option. While it was clearly blown out of the water in Ziff Davis' 3D WinBench 2000. If you're playing games like QUAKE III. ARENA, UNREAL TOURNAMENT, OF HALF-LIFE-COUNTER-STRIKE wou'll be happy with the aD Prophet aspo 64MB. Its biggest problem seems to be with

ndering, and for what it's worth, a 64MB GeForces Ultra has problems (relatively speaking of course) with 32-bit.

rendering as well. When all is said and done, there's little to knock the 3D Prophet 4500 64MB for Sure, we've grown accustomed to GeForceatype numbers, but those'll set you back a couple of C notes For anyone who's looking to upgrade from anything less than a GeForces Ultra-but who doesn't like the idea of laving down that GeForce's moneythe 3D Prophet 4500 64MB is an excellent ontion - William O'West

The Benchmarks 3D GameGauge 2.5 Scores

94.27 Geroreez Ultra 100.58 geforce3

90.55 30 Prephet 4500

Yamaha TSS-1

Home Theater on a Budget

machines one equipped with Hercules' 51-Chalmed special it sounds almost too good to be true doesn't it? Well, in the case of the Yamaha TSS-1 Home Theater Sound System, we're ambwalent. On the one hand, in this price range stachangel speakers that boast everything from optical and coaxial digital options to your more standard front and rear analog options are fantastic The thing is, at nearly \$200 you're getting close enough to the \$300 Cambridge Soundworks Deskton Theater s.i DTT asporthat we'd rather pony up the

extra Stop and not have to make any compromises. We tested the Yamaha TSS-1 system on two

Gametheater XP for watching DVDs and a more typical garning ne equipped with a Sound Blaster Live! sound card for gaming and listening to music

The TSS-1 did a great job of decoding the s a signal while playing DVDs like The Matrix, Gladiator, and Saving Private Ryan at moderate sound levels. However, once we cranked the volume to anything past the z/a mark, the TSS-1's limitations became annarent. Unlike the Cambridge Soundworks system. everything in the TSS-1 package felt kind of cheap, from the satellites and subwoofer all the way down to the

breakaway amplifier And the sound began to get a little tinny at higher levels. The gaming experience too was fine as long as we weren't cranking the sounds too high.

The TSS-1 really shines, though, when it comes to flexibility You'd be hard pressed to find a sound source that can't hook up. to these speakers. The breakaway amplifier even boasts a headphone lack that famazingly) sounds really good. - William O'Neal

Pros inexpensive for a 5.1-channel sound system; a gang of input options. Cons of nearly as awesome as the Cambridge

works Desktop Theater 5.1 DTT8500 Requirements A sound card with Dolby Digital or DTS

digital output for Dolby Digital and DTS. For 4-channel surround sound, you'll need a sound card with support for 4-

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RumbleFX headphones

Sound With Style

Every now and then someone adds unique features to an already familiar

product and makes it better in this case, Evergreen Technologies has taken a decent set of headphones and added a force-feedback rumbling effect so that gamers can enjoy heart-pounding explosions and crashes without waking their roommates. More importantly, gamers can actually "feel" the game RumbleFX headphones are simple to use. Just put in the

included batteries (and hope they work), plug into your sound port, adjust the base controller, and you're ready to rock. Making use of a DSP the headphones nick up the low frequencies in games and transform them into vibrations using a bassactivated force-feedback system, letting the wearer experience rumbling sensations in MECHWARRIOR 4, I could feel the planet shake as an enemy Wech charged me. My head was reeling for hours afterward, simply due to those rumbling effects. The sound quality was also exceptional The RumbleFX has

a load rating of spomW with a sensitivity of 102dB, so there's a good amount of clarity at husber volumes. During UNREAL TOURNAMENT, for example, I was able to purpoint an enemy's position from the sound of rounds whizzing past me through the din of rocket explosions. The only blemish appeared when playing AIPss, whose midrange sound was slightly muted. After hours of use, I found the headphones just as comfortable on my head as when I first donned them, which speaks tomes about their quality. Also, the RumbleFX can plug into

other devices with standard output lacks-MP3 players, CD \$49 Everywen Technologies | www.rumblefx.com

Build quality and sound acoustics rock
Cons
Midrange a tad muted; a set of work in batteries would have been nice.
Boguiremente

n-class computer;

Pros

adapter With especially for gamers, the PumbleFX are definitely worth the \$49. -Ranhari

players, TVs.

Liberatore

consoles, and more-using

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Not So Killer Looking



Aside from lower prices-and fixing a horrible typo that appeared in last month's Killer Rigs-there are no changes to my Power Rig or Lean Machine. I dld, however, compare my work with some of the prebuilt rigs from the likes of Voodoo Computers (to be reviewed next month) and the two Alienware machines that we reviewed this month, and it's obvious that I need to work on my cabling.



Competition is good for everything-except my liver.

tition is a trip. Balancing on the etween obsession and motiva-

he same people) the best informa-sible, often amid a deluge of skew beers and PR technobabble. On the or hand, if Vederman's handware ion begins to be perceived as some "better than mine," I'm screwed, ometimes I read his section and get strated. For instance, in the July issue

kicked in and I realized that our were completely different. As I con-through his section I saw that he d the Hercules Game Theater XP, a

TECH You've Got Questions, We've Got Answers

Mother (Board) Knows Besti I am going to build a new Athlon system. I noticed the local computer store has the ASUS A7 PRO, but you have been recommending the ASUS ATV for an Athlon-based system. What's the difference? Which is better? The A7 PRO is fairly cheap I am also curious as to whether it will use the new DDR memory. I hear that it is very fast I haven't built a system with an Az PRO so I can't say for sure. I recommend the ASUS A7A266 because it has two DDR slots as well as three SDRAM slots. And the how that it

ships in is this fabulous shade of yellow.

All in the Family My brother and I have a 700MHz Intel Celeron with 64MB SDRAM and a 30GB Ultra DMA hard drive. Our computer runs DtABLO II and THE SIMS just fine but he thinks we should ungrade it with extra RAM and a new video card. What should we do? You should definitely upgrade to at least 128MB RAM. As for your video card, whether or not you should apgrade depends on the one that you're currently running, if it's anything less than, say, a 32MB GeForce2 MX or ATI Radeon, then yes, upgrade the video card too.

They Grow Up Fast These Days!

I'm a 15-year-old interested in getting a notabook for school as well as personal use. I've looked at all kinds and can't decide what's best for me. I'm working under a ballbank \$1,500 budget, so don't get too carried away, I would like to know brand unprestions as well as some hardware ideas (processors, drives, graphics, and so on). PS Have your section in the magazine. It's always the first part I read

When I was 15, all I wanted was a new BMX bike. Anyway, I'm partial to Dell and Gateway notebooks-I've used both. Right now I'm really into the notebooks with the Geforce2GD chipset. These rigs are by far the raddest notebooks I've ever played with. The thing is, though, they're at least \$2,000. For your price range I'd suggest looking into the Dell Inspiron 8000 or the Gateway Solo 5300, Just remember that games won't look nearly as good as they do on your desktop machine or on one of the higher-end notebooks

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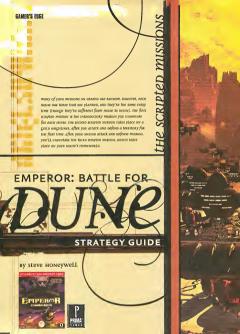
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computer gaming world and prima games has teamed up to give you the complete guide to all the scripted missions on arrakis

m1 116

BLACK & WHITE STRATEGIES
SUMMDNER QUESTS
DIRTY TRICKS, PATCHES,
AND MDRE







House atreides: the Beginning

While your Mental briefs you as the new commander of Attendes forces on Arrakis, the Duke welds by He suggests that you be given a trial by fire rather than wasting time with words; this means that they'll throw you into battle to see how well you survive.

in your first battle, you deal with a small Harkonnen force. Your base starts out fairly well developed, with plenty of troops, defenses, and structures. The Herkonnen attack immediately, but your forces at the front of the base handle the attack easily. You lose a few units, but that shouldn't concern you, as long as you protect the Mongooses Have them assault the Harkonnen Buzzsaws, and pull them back when the Harkonnen infantry move in. White the Harkonnen move toward your base, build a few infantry units and start work on a Factory. After you've built the Factory, place it and create a couple of Sand Bikes, routing them to the front of your base. They help push back the remaining infantry in the first Harkonnen rush. When the first



After the big Buzzsaw atteck, a small group of Harkonnen appear from the left. Watch them more toward you; then you see a worm attack. When this atteck is over, your second group of reinforcements appears.

attack is over, a huge group of Buzzawa appear at the maps far end, fou don't have much time to prepare for them, so build what you can. An additional Machine Gun Post and extra Sand Bikes help, Repet the massion, leading with the Mangooses. The attack centers on your base is prochession from the property your troops and place additional defenses them.

Around the time the large Harkonnen rush appears, you get your first group of reinforcements. They appear to the north

Bamer's Edge

of your base. Let them sit for now and wait until you get the second group of reinforcements. That way, you have a very large force of both Sand Bikes and Mongooses. Select all of these reinforcements and direct them toward the map's center. You can have them destroy any of the vereived vehicles they encounter, but you don't need.

vehicles they encounter, but you don't need the extra money for this mission. Don't werry too much allow the small harknessen positions is in the middle of the map. First, focus on the force of Bozzeans and infairty. More your force stony so that the Mongoces arrive at coughly the same time at the Board Bass, exceptly the same time at the Board Bass, and the same time at the Board Bass, and the same time to be a sometime to be a sometime to the same time. The same time time to be a sometime to

of the structures to destroy the Harkonneh buildings questly. You now have a choice: You can attack the main Harkonneh basis from either the north or south. Of the two, the north is more simple destroyed, but the south entrace is narrower and harder to reach. The north is preferable became you can wow all of your whitches in across a broad front. More your verbotes town of the Markonneh or the structure of the south o

preferable because you cain miew all of your vehicles in across a broad front. Move your rehicles toward the Markonsen base slowly, and send them all in at occe, knoping the Mongootes near the Sand Bibles for protective. As with the small centrell base, use the barrote to after you've seatings, use the barrote to after you've seatings and the significant Markonsen structures leverything but the Plane Turrets and the Windfrasol, he missien will.

aboard the

HEIGHLINER
After your first attack and defense

mission, you receive a transmission from the trading Guild. Your troops on route to Arrakes have been hipsched, which defees the Great Convention. Because of that, the Guild gives you permission to retailsite against both House Ordos and House Harkonnen. Your troops will board the Heighliner and reclaim their missing comrades. Along the way, you have complete freedom to dispose of any Ordos

complete freedom to dispose of any Ordos or Harisonom you orocurber. A member of missing Attracties strips are on the Heightine Each time you destroy the ensurer troops surrounding one of year state with only care Springer, but they will be enough to handle the ensurers that force you take attail. When you four Springer, but they till be enough to handle the enters with the great part of the attail. When your four Simplers up the ramp to the southeast—the only direction peeps to them. A stry more through their reserved area, you should spall a pair of that Markenson Light indiancy on the groundard and the Alexanson Light indiancy on the groundard and the strength of the groundard and the strength of the strength of the groundard and the strength of the str

Using the barrets is the most efficient way to take out the structures. That's particularly true of the Harkennen Flame Turrets, which damage your vehicles if you don't remove them immediately.

to pick off the two Light Infantry. Then, move your force down the ramp and into the next area. Move forward until you find the large ramp leading up, with two paths branching off to each side. More Harkonsen are on the path on the right. Take them down and send one of your Suppers to the

rescue the puke

Fallowing poor second attice and defense received, you required to select the received poor of the received poor o

One parker these cities, sear instruged of excusions and excusions more included of excusions and ex

Destroy the central Harkonnen position. It's not the mission's main thrust, but it's good practice.

ship. You pick up a trip of Light Infantry once you reach the ship. Send another Seiner up the path on the left to claim the Sardauker. These troops are particularly useful in the areas ahead. When you're ready, send your force up the large ramp. Follow the camps until you reach the Harkonnen troopers. Pick them off with one of your Snipers and continue moving your group. There's no way to get lost here, since there is only one direction to go. Move past the Harkonnen Frigate to the Afreides Frigate beyond. This is guarded by a group of Ordes AA Troopers, who are no problem for even a single Seiger. Mow them down and move to the Frigate to claim another Sniper and a Light Infantry. As you claim these troops, you're told that there are two more of your ships in the area. Of course, security forces are everywhere.

Just beyond the Frigate is a pair of

Harkonnen Light Infantry Once they're down, move in carefully and take out the Harkonnen troops that attack from your left. More troops are to the right, so be careful. If you have one or two second-level Snipers, they can take care of these troops quickly. Search through this entire area. Two more of your ships are in this area -- both add troops to your force. You get a single Light Infantry and three Kindjel Infantry at the top ship and two more Light Infantry and a Sorper at the bottom ship. When you claim both of these ships, you're told to find the rest of the captives before you're done Move your force down from the bottom ship. sending one Sniper ahead to scout. What you find is something of a predicaBoware of the six Harkonnen Troppers standing to the right. As you take this final, Frigate, you pick up a Repair Vehicle and four Light Infantry. You find out that the Harkonnen captured General Formarch: Rescue him

The exit from this area is in the room's bottom right, behind another Energy Gate; destroy it with a handy barrel. Move your troops up the ramp, and down the ramp to the left. More Harkonnen are here, including a Flamethrower Infantry, so be cautious. At the end of the next corndor, find another Energy Gate. You can't destroy this one with barrels, so do the job with your Mongooses. Move a Sniger into the next area and approach the Frigate where the Harkonnen.



This massive force is more than enough to destroy the Atreides.

Harkonnen strategist is a simple one, much Like the first Atreides mission. You square off against Atreides forces in this mission. When the mission starts, you have a few structures already in place. Start building a Factory and create a few infantry units while the Afreides attack. Route these new infantry units to the northern part of your base. Because both vehicles and infantry units will hit you, mix your production between Light Infantry and Troopers. As with the first Atreides mission, you get a glimpse of a worm attack. As soon as the worm strikes and swallows a small Atreides patrol, you get more reinforcements. Take all of your reinforcements and move them straight toward the Atreides base at the map's far end. You encounter some additional Atreides units when you march on their base. They shouldn't be much of a problem. Your Buzzsaws handle the infantry quickly while your tanks take out any

attacking Atreides vehicles The force you have should be far more than you need to take out the Atreides base. Move in, using the barrels to take out the structures. Pay particular attention to the Machine Gun Posts, because they're your troops' biggest threat. Once you've taken care of everything, the mission ends,

BREAKING THE CREAT

As your troops move toward Arrakis, the Baron suggests a unique and dangerous mission. Rether than waiting until you reach Dune, he suggests attacking the Atreides and Ordos now, while they're still on the Heighliner, True, this does violate the Great Convention, but if a Harkonnen is put on the Lion Throne, pardons are easily acquired. You have a sizable force to start, including several Troopers, Light Infantry, and Flamethrower Infantry, Move them left, to the small ramp leading up. About a minute after the mission starts, you're warned that you're wolating the Great Convention. To prevent the fighting, the Guild letteons all Frigates in the area into space in fifteen minutes. Work quickly to destroy everything The area beyond the ramp is a long dead end. However, because your orders are to

clear all enemy forces and destroy all of the

Frigates, you must go down this path. Clear

the entire area with a Trooper and a

Flamethrower. Move one of each up the

directly to the base Attack only if the enemy ne time you start Iding more Snipe roup of four Sand es and two

ost of the units to a

Sell most of this base's structures for additional funds

large group of enemy turops, field after with the fine and the services and me anomals with the Mincharuses and me anomals with the Mincharuses and the Sand Bikes through. Sevid any vehic north self they reach the small town, who will self they reach the small town and Sand Bixes you have do an excellant jick against the Titakau traops the area. Surviving civilians run for your state of the services and a good the latent action of the town pursue. Move your Singers into por tion near the front of your base to protect

critians.

J should have little trouble lighting off
Teillatu pursuing the civilians, You get
iir of Minotauruses to help out around
seme filme the civilians arrive. Use
to and groups of Snipers to map up an
arring entires. When he last Teilland te and groups of Snipers to mop up any eiring enemies. When the last Tierlacu and, the mission ends in success.

ment. Off to the right, a Harkonnen Gun. Turret protects the hallway. The hallway itself is blocked by an Energy Gate, which you must destroy. Take out the Turret first To do so, have your Sniper shoot the barrels next to it. Then, move him back and have him shoot the barrels near the gate. The resulting explosion destroys the nate and takes out the two Harkonnen beyond. Move past where the gate was and take out the Gun Turret lurking to the left. Send your whole force in when it's safe.

Just beyond this area is a large room containing Harkonnen and Ordos units. Of greatest significance are the Harkonnen Assault Tanks and Buzzsews. Gestroy them by targeting the barrels near them. Take out the Buzzsaws on the left first. As you move around the outside of the room, past the Harkonnen Frigates, you encounter one of yours, with a trio of Mongooses inside.

are holding the general captive. You were told he was heavily guarded-not an understatement. The guard comprises a few Harkonnen troops and a Devastator, the sipple-largest unit on the hattlefield. Fortunately, you've not barrels. Use a Sniper to third-level, if you can to take out the barrels near the Devestator Destroyng this machine will take a couple explosions. When the Devastator is down, mop up any Harkonnen infantry in the area, then move a unit to the Frigate. Once you reach it, the mission ends in success

This mission ends with the "Rescue the Duke" sidebar above.

starting out Your first mission as the new House

Gamer's Edge

ramp and dispatch the enemies at the top. Move the rest of your units near the Energy Gate. Continue with the Trooper and Flamethrower At the end of the camps, they'll reach an Energy Gate. Use the Trooper to destroy the gate by targeting the barrels. Move in your two units and start attacking anything that moves. Your Flamethrower will have a field day while your Tropper concentrates on shooting more barrels to add to the destruction. An Atresdes Frigate is in this area. Destroy it by shooting the barrels around it. Use the Flamethrower to take out any survivors, then send him back to your main force near

where you started.

Your Trooper still has a little work shaed of hem. More him to the top of the small ramp near the distroyed Frigale. If he shoots the barrels he can reach, he it lists out a couple of Dut Scouts. He should also detry on Droos Frigate in the same general area. When he is done, send him up to region the

When he's done, send him up to regain the main force. As this Trooper is returning, have your other Troopers target the Energy Gate blocking the path. Once it's down, move your troops through. Take out the next group of barrels and work your way down to the Energy Gate. This one doesn't have barrels near it, he you whoth the date to

destroy it.

Beyond this gete is a horde of Tiellaxu scientests and a few more Ordos Frigates. The

entiats and a few more Ordox Engates. The Frigate directly across from you is important; take it out and you reveal a small remp behind it. Send a single Trooper to shoot arrything he can in the room beyond the ramp. You eventually lose him to an Alzeides Singer, but he should hit a few barrels before hig opes down.

The bulk of your force should move left from the lest Energy Gate you distrayed. Down the hall, you come to a few more spees. The one on the right tooks tempting, but there's a Singer behind it. Take out the ones on the left instead and move your troops through. Take them all the way to the and of the half, tageding the sorrer's along the way to kill the Militias. At the and of the half, take in small force to

At the end of the half, tites a small force to inconcious the Energy Side on the left It leads into the error you started charing at the beigning of the misston (the open area just inside as where you destroyed the Gustley South, Meve in and take out everything before returning the Sorce to the main groups. And they returning, have your troops destroy the second Energy Side of the Test Parket Composition, the Test Parket Composition of the Test English of the Side Side Parket Composition of the Test Parket Composition of

Insi sarge room tooks desperous, but really sen't. A group of Light Infantry can take out the Militia guarding the Sardaukar on the left. Adding these Sardaukar to your force makes you much more powerful. Use the barrels to take out the Energy Gates on



A single Trooper and Flamethrower can handle this long

the right, most of the enemies, and the Atreides Frigure. Send a small force up from the large room. Date the barrels out around the Sardshokar to get not of the Sanger you avoided earner, collect the Sanger you avoided earner, collect the Sanger you avoided earner, collect the Sanger you should be the sanger you should be a sanger you have to be a sanger you should be a sanger of the last. Adraides Frigure and Sanger them toward the top of the rest, destroying the Ordina Frigure and Sanger them toward the top of the rest, destroying the Ordina Frigure.

on the way.

Blasting your way through the next set of
Energy Gates leads to a can of worms. The area beyond is crawfuling with Atroides, including Smpers. Send in your new Sardsuker force to was them out. Get shets off before the Snipers; even if you lose a couple troops, you still have the

upper hand.
The Arterides Frigate in this area is the last ship to destroy "four" e told to move your treops to the closest Harkonnen Frigate for protection, Convenently, a Harkonnen ship is nearby. Move your troops up to it and you'll complete the mission, hopefully with a minute of two to searce.

civil wai

younger son, is stationed on Arestals, jeds are breven both better of 90% Friend. Deeper, the older son, has assaultabled the Bonne and other better of 10% Friends and 10% Fr

While Gunseng Herkonnen, the Baron's

fighting for copec starts with a

As the new Baron, Copec starts with a reinforced position on Gledi Prime, and a significant amount of money. His position is much stronger than Gunseng's, but his brother has many loyal troops, who attack quickly. If you don't move to guard your Palace immediately, Gunseng can and will quickly destroy you.

As soon as the mission starts, uggrade all of your structures. Begin building units at your Factory, which is below and to the right of your Palace. Move your large force to protect the Palace: in will be the focus of

Gunseng's attacks.

Gunseng's initial stacks concentrals on both the area
around your Factory and on the
Palece Your Devestators
should have no problem fending
off the Gunships while your
other forces handle the inflatery.
Adding a few of your own Light
Inflatery and Examethrowers to
the mix helps. With regard to
your Factory, keep producing

your Factory, keep producing units, concentrating on the enemy Missile Tonks first. Because you have such a tremendous amount of money, start building in carnest. There are two possible ways to build-units.

to build write.

Die way is to build aerist units. Building up a force of Gunships and using them to assault the enemy position works well. The enemy base is in the screen's top right-hand corner. Knowing that, send in an assault team of ten or so Gunships and destroy several vtab buildings, leaving you

nothing but the mog-up. Another way is to build an assault force and cross the bridge next to your Factory. Follow the path north through the enemy Turrets and into the heart of their base, Use the Death Hand as a precursor to your attacks. Grop it on the enemy Turrets, then move your troops in to wipe out the enemy. Remember that Gunseng has two Construction Yards. Destroy both to render his base unable to replace structures. The outckest way to take out Gunseng's Construction Yards is with waves of Gunships, Groups of 10 take one out quickly, suffering about 40 percent losses from the surrounding defenses. Once Gunseng's Construction Yards are down, it's a matter of time before you

fighting for cunsence

If you saids with the rebellious Gunseng, your work's cut of the you. You must establish a base, build up your forces, and take out the Harksmenn Plates mean't the maps center. Allies reinforce you and deposit money wis your coffers regularly. Build, up quickly to survive Build up by expending your beas subth, lowed the arrives build up to expend your bears with read to be provided to the provided of the provid

place them. Doing so costs you, but the benefits are worth the money Your first group of reinforcements appears to the left of your base. Move them into your base and set them to guard the entrance. Enemy Scouts try to enter your base via this path regularly; by blocking them here, you keep

the enemy blind. The second set of reinforcements brings problems. As the group appears, several things happen. First, a large group of enemy units attacks the reinforcements as they set down. You may lose the entire group, but if you target and destroy the bulk of the enemy Missile Tanks, the loss is

worth the benefits to your base Second, Copec launches a Death Hand Missile. With luck, he targets your Construction Yard. It survives if you start

repairing it immediately Focus your attention on the dropgone for the second group of reinforcements. You may lose them all, but make your life easier by taking out all of the Missile Tanks attacking you. Back in your base, buttd at least two lokvines and two of your own Missile Tanks, as well as several Assault Tanks and Buzzsaws. Use these to fend off the enemy troops that survive the attack on your reinforcements.

Now, use your inkvines to knock out the

enemy Gun Turrets along the map's southeastern edge. Welk your troops up slowly, using the Inkvines to eliminate the Turrets. Send everything you can from your base to protect the west side of your hase. A wallprotected Gun Turret will help dramatically Use any additional funds you have to build up your base so it can produce Gunships. Create about six of these units Have your Gunships follow your troops down the map's eastern side. When your

troops are about even with the enemy Palace, stop and move in your Gunships Send the entire force directly at the Palace, and don't worry about losses. Six Gunships should be enough to destroy the Palace, which is what you need for the victory.

HOUSE ORDOS the Becinning

As with the other two Houses, your first mission is simple. You must destroy a small Atreides base in a territory that your predecessor lost. You'll receive enough reinforcements to handle the territory casily, making this battle a good place to get used to Ordos troops and technology.

Essentially, this mission follows the same pattern as the first mission for the other two Houses. An initial rush of enemy troops hits you. Then, a massive group of Sand Bikes attack. You also get a nice view of a worm swallowing a few Atreides units. To help blunt the attacks on your base, add a few Chemical Troopers, a Factory, and approximately six Oust Scouts

When your second aroun of reinforcements appears, select them all and send them toward the center of the map to push back

approaching Atreides forces. The best place to meet the Atreides is in the small encompresed near the middle of the map. Wait there and arrange your units to take out the Atreides troops. Your Oust Scouts should handle the infantry while your Laser Tanks destroy the Sand Bikes. Move your troops into position north of the Atreides base, then send the entire force in at once. Shoot barrels to destroy the enemy buildings quickly. Once you've destroyed all of the major structures, the mission ends in success.

ON the HeichLiner After your first territory delense, you get an interesting assignment. A Heighlüner filled with Atreides and Harkonnen troops is bound for Arrakis. The Executris wants to test a new weapon: Deviator Gas. Anything that inhales this substance becomes highly susceptible to supposition and goes into a killing rage. You're to release this gas in the Heightiner's ventilation system. Doing so will violate the Great Convention, but that shouldn't concern you. You start with a nice collection of units, which is good because you won't be getting much help in this mission. You need to move slowly and let your units' ability to self-heal keep them alive. Send one of your Scouts to check out the path ahead of you. Use your units in the following combination to move through this map. Have a Scout check out the area shead of you. Use an AA Trooper to knock gut any barrels from a distance, which takes down some enemy units. Once the barrels are gone, use your Chemical Troopers to eliminate enemy infantry. On that until you reach the large ramp with branches to the top left and bottom right. Take out the enemy units on the right. Nothing of value is there, but you can prewent those units from attacking you from behind by eliminating them now. Use your Mortar Infantry to take out the barrels when the guards are near them, and move on nuickly

Next, use Mortar Infantry to take out the enemies at the top of the middle ramp Once they're dead, send the Mertar up to the top of the ramp and use it to eliminate the Atreides Sniper on the small platform above and to the left. That opens the way through the enemy troops back on the ship's main floor. Use either the Mortar or AA Troopers to knock out the barrels, again taking out as many enemy units as possible with the explosions

As you move into the next area, you spot another Atreides Sniper on a platform above you. Take him out by tarneting the barrels around him. Your AA Troopers should have no problem with this Once the Sniper is dead, move your force up the ramp and down into the next area. Again. you can choose between going right or left. Both paths lead to the same thing; the ventilation system. The path up and to the left leads through some Atreides units, including a pair of Snipers. The easier way is to

the right Collect the two Sardaukar units in this area and use them to lead the way to the right. Have them target barrels to eliminate the Harkonnen troops in front of you, then symply follow the path. Move your Engineers behind the Sardaukar and run them into the ventilation system when they get close. The Sardaukar take out anything blocking the path. Once your Engineers reach the ventilation system, the mission ends in success.

protect the

executrix

After your second defense, it's time to atturn to Orscenis IV the Ordos herma-verfall's raview your performance. As wear the plainet, you receive a transmis-tion from the Speaker, Tilisaku bioform have gene benerk and threaten the Securitie's existence. More quickly to yould the Tillelow attack and save the

units to protect yourself. Handle the Souts to fend off Contaminators and Leser Tenks to fight back Loeches. Use Engineers to take care of Leech larvae infected vehicles. Move your starting for up to the small base and claim the stra tures with Engineers. Don't worry about repaining the Structures, leaked, uppraining the Structures. Instead, upprain both the Factory and the Construction first, then start building using. Mer. down a Barracks and upgrade it.
When you'r eady for battle, send a
group of whildes toward the desent
Delpost. Clear out the Telison units and
set up a perimeter. Thes, build a couple of
Winstraps and eard en Englene to dain
the Outpost. When you take it, you get
besh it and all of the surrounding defonser. Add a few more Pop-Up and Gos
Turrotts to the sees, particularly on the cutil
white, to light back the energy units. From ens, to right back the enemy units.Fre ere, build up your forces and continue s sit back and shoot any escaping s while your Kobras take down the ets. What remains is a basic missic shouldn't be too hard to complete

Black & White

Find all the Creatures and solidify your godhood by Thierry Nguyen

Bodhood is a tireless struggle; hence this installment of BLACK & WHITE hints is coming a month later than anticipated. Because the later lands are more plot-driven, there are less optional guests this time around. In addition to the side quest solutions, I've included some quick'n'dirty hints for cetting through the main quest in each land. Finally, there's a guide to snagging all the Creatures

Land Three The Guru's Stroll

After establishing your initial village, and as you start working on the next village, you can tripper this annoying, yet extremely

useful subquest. What you have to do here is follow the Guru without him knowing it. This requires a delicate balance of staying far enough from him so that he doesn't see you, yet being close enough so that he doesn't elude you. As you successfully wind down the mountain with him, there will be save points along the way. I found the keyboard and mouse to be the

hest combo for navigating the mountain with the Guru. What helps is to have a mouse with a scroll-wheel that acts as a third mouse-button. Use the arrow keys to move down the mountain, and use the scroll-wheel to both orient yourself and keep the Guru in view. Tapping the arrow keys usually gives a burst of movement that seems "just right" when following him. The Guru will frequently stop to look about, and using the mouse-button to swivel around gives the precision needed for this quest. Also, press "S" to get villager stats, and you'll see him marked as an "Actor." This helps because whenever he goes underneath a large rock, you'll see the sign before he comes out, allowing you to orient yourself before he emerges and possibly

spots you. The trickiest parts you need to watch out for are the mushroom patches near the edge of the path. The Guru tends to go to a mushroom patch and survey the land before moving on. This means that he'll even took at where he was walking before. He tends to look back and forth about two or three times, so just get ready to swing around



One beneficial bug in the pre-patched version: Repidly right-clicking the Wood Mirecte on the warkshop produces an enermous emount of free wood for your people to build things with.

Ape

One of the starter anim but not the greatest figh



Brown Bear best reward in Land Five. The Bear has ry good all-around stats, especially in rms of physical toughness and decent rming ability.



Cow

Not as smart as an ape, nor as physica as the tiger. Then again, it's tougher th the ape, and smarter than the lines.





When focusing on large tasks such as building Wonders, hit "Alt-2" to accelerate time.

when you see him walking towards a mushroom patch. Again, it's worth it to follow him, as Lethys will throw a counte of obstacles at you as you progress in this land, and the Guru will

help you with said obstacles. The Reiuvenator

Converting the third village snags you the only other silver scroll in the land, it's not even a challenge per se, it's more like a helpful perk. What you get here is a combination fountain of youth and possibly a new

All you have to do is drop an old villager in front of the hut. The woman there will do her thing, and bada-bing! you have yourself a kid. Evil gods can use this to de-age a villager to a more profitable child before sacrificing him or her. For changing the Creature, give the woman a kid instead of a senior citizen. Her spell will screw up, and you'll get either a

Land-One Ape, or if you're lucky, a Chimp to

replace your current Creature Annoving Invincible Guy

Near your first village is an incredibly annoying little Celtic guy sitting alone by a campfire You won't miss him, as he'll start taunting you whenever you get near. If you still can't spot him, press "S", as he shows up as the only other actor on the island (besides the Guru)

Don't ask me why, but this guy is invincible. You can throw him around, light him on fire, duck him in water, feed him to your Creature, whatever you want, He'll still pop out all whim and taunting. Stranger vet. the immediate area surrounding him is considered to be under your influence. One thing to try is to throw him to an area outside of your influence, and while he's running back, take advantage of your limited area of control. One thing I did frequently was "leap-frog" his influence, in that I would repeatedly grab him as he ran away.

me the ability to use a Besture for a miracle

Tree Puzzle Same one as in Land Two, except there are three kinds of trees instead of two. It's between the Guru's temple and the Annowing Invincible Duy, Again, you'll get a Flying Creatures Mirarle as a reward, which will help a long way towards converting Lethys' villages.

and deposit him a few feet back, in order

to keep him in one general area and give

Land Three Hints This is all about conversion. As your influence spreads, you should do things like

tossing villagers around, creating fires and then dousing them, or adding food and wood to the Village Store. The last two villages are the hardest, as they are under Lethys control, and hence need 1500 belief as opposed to around 500 belief to convert. You can also follow a scorched earth policv. and simply destroy every other village. I recommend keeping at least the second village. It's situated in a good spot from which to launch fireballs at the other towns. Just sacrifice children over and other, and if you have the patience, you can burn it all down.

Land Four The Fish Puzzle

Once things have settled down a bit in Land Four, look for some ovions floating in the water in a circular formation. Here a fisherman will ask you to snag some fish for him. All you have to do is tap the water near the fish to get them moving. So, sust keep on tapping the water in various directions around the groups of fish, until you

You'll get the spazzy turtle as a reward for

eventually shepherd them into the circle your godly fish-herding.

Leading the Blind Here, you're guiding a blind woman back to her brother. This is mostly a matter of seeing what's up ahead, and preparing for it appropriately. Try flanging the worman with a bookmark, since it's easier to see a movng number rather than to constantly zoom in and out to keep track of her with your

The first obstacle is a pack of wolves. Just scout out for them, and get rid of them

Gorilla

ou need a file to unlock this one was the resture Breeder. It's a tougher ape, in not the physical stats are a bit better, nd it's a pretty good learner.



Horse



Leopard Fastest feline-based Creature. It may be b, but it can deliver the hurt, and best rettexes of any Creature in the le. Requires a fite to unlock.



Gamer's Edne

tossing them around, or using painful miracted before she comes around. If you were able to grab the incoming wolves in the previous land, this should be no problem. After getting rid of the wolves, prepare to consure up a water mirarle. That path of trees up shead? Fire. Her mortal shell can't take the fire, so douse them as they erupt. Or, try tossing the trees out before they

catch fire in the first place Finally, there's an ogre. Maybe you were tucky and you were able to defeat him in combat before doing this quest. Otherwise, find the nearby sheep, and toss them away. Their constant bleating wakes him up. allowing him to see and then attack the woman. If the sheep aren't around, he'll

keep on sleeping. I prefer to beat him up beforehand. But you'll want to wait for the netch to fix this quest. Otherwise, all of this is for naught, as the game will default to failure. A pity, because the reward is

getting the snazzy Wolf Creature that Lethys had earlier. Creature Breeder

Same place as he was back in Land One Thomas or Thesius This is a simplified version of the famous Thesius and the Mingtaur Maze: simplified

in that the maze is a lot smaller than the original nuzzle. Like Thesius, Thomas, moves one step at a time, while the wolf speeds towards Thomas at a pace of two squares at a time. Once you navigate both mazes, you'll get a Creature Strength Miracle Dispenser.

Great all-around Greature, Both a and tough, Reward for a puzzle in Land Fwe.

Lion

Land Four Hints Beat up the Ogre first, as that's easy to do

right away, and will stop the lightning from zapping your villages. Then go for the Bell Puzzle la.k.a. BLACK & WHITE's version of Simon Says) to stop all the fireballs from raining down; if it's too hard to repeat the sequences, here they are foress "Z" for default camera view, and read each pillar from left to right), Round one: 1, 2, 3, Round

two: 1, 2, 3, 5, 2, Round three: 1, 2, 3, 5, 2, 3, 1. And final round: 1, 2, 3, 5, 2, 3, 1, 4, 1. As for the last Guardian Stone, you'll need to convert the Aztec village to your belief. Then, either have your Creature bring the woman, Keiko, back to Adam; or kilt Keiko. Finally, for the Cursed Undead Village,

make an all-new village near it. Once you have a new village center, you'll then have enough influence to convert the Undead Village. Convert it, and then have your Creature raise one buried totem white you raise the other. Then, get ready for a godly

Land Five Explorers Return

Old you help the guys with their boat way. back in Land One? Or did you simply ignore, or even get rid of them altogether? Well, you might regret not helping them then, as they make another appearance here. They give you both a new Creature (Polar Bear) and an additional village. Use this village for labor, farming or sacrificial breeding ground. Whatever you want.

Wolfing It Down

Instead of helping someone get away from a hungry predator, you're helping a predator snee some food. Orient the maze so that your wolf buddy is on the right side, and the sign post that describes the dilemma is at

Note that bookmarks not only take you to the marked location, but they also record the exact camera angle. So, get a good view of where you want the mark to go, and then create it-such as an angle that lets you see desire flags easily, or a good everyiew of your village.

the bottom. Then, ring the bells in this order: Bottom, Right, Top, Left, Top, Left, Bottom, and Right. You'll unlock one of the better Creatures, the Lion, as a result.

Puff the Magic Dragon

Convert the Tibetan village, and you'll get this scroll. You can try to trigger this quest before converting the village, but since you won't have influence, you'll just be a big bag of ineffectual podhood.

You'll be helging some hunters take down a dragon. Use either a one-shot, or a ternple-based Heal Miracle to patch the hunters up. Then, use a Fireball Miracle langin. either find a one-shot, or pesture it un yourself) to light the pyre near the mine entrance. Make sure to write only the pyre. and not the follow hunters themselves. Listen to the hunters run around and kill.

Mandrill Another Creature callected at the ature Breeder after using an unit file. Very much like other primat it's smart but not very tough. Th





Polar Bear

color-scheme is the only real dille You'll need to have helped the Exp in Land One, so that they can show Land Five with this Creature.



the dragon, and they'll soon emerge with a Winged Creature Miracle Dispenser, making future conversion oh-so-easy.

Pooper Scooper

Convert the Japanese village, and you'll get this quest. Just secur the forest looking for poo, and toss it into the water (it's apparently more okey to possibly contaminate the water rather than to let it lie.

around the forest). Your reward for being a Mighty Poop Scoop is yet another Creature: the Brown Bear.

Land Five Hints

The main hint here is to follow the order of Wonder destruction. Your informant in the Japanese village points out specific Wonders having specific side-effects on your Creature, and if you were too triggerhappy and you went shead and destroyed the Wonders out of order, it might have screwed up your Creature (this is supposed to be fixed in the patch). For now, to be safe, wait until the informant tells you

safe, wait until the informant tells you about the Wonder before you go about destroying it. I'll leave it up to you as to how to fight

I'll leave it up to you as to how to fight Nemesis, and your final choice for the

Tortoise

Reward for the Fish Puzzte in Land Four very smart, and very tough, but has the stowest reflexes of any Greature. It only whis butths because it can take all the punishment white stowly winding up for the bit.



Rhino

Most litely needs a life-united, as it is not a quest remand. This is a great bruiser-Enatture: It's one of the teughest and dumbest. If you want a Creature that runs around, picker lights, and smashes villages into pieces, go for this one.



Wol

Reasonably-bright, quite tough and if and looks very victous for noble, dop ing on adignment). It's a quest-reward and until a patch fixes the quest, you might want to either wait it out, or us third-party utility to snag the Wolf.



Sheep

By far the most bizarre-looking of the Creatures. Find all of the lost sheep way back in Land One. The Sheep has everage intelligence and unremarkable physical state. Use if if you want to weird people out with its funky look.



Zebra

Quest reward in Land Two. Similar to Horse stat-wise, but with a wacky-look color scheme.



Tiger

Starter-animat, for the bruiser god. Not very smart, but very fast and tough. Pron to eating people on its own.



Summoner Shargen your summoning in Lenele by Elliott Chin

SUMMONER is one of those RPGs that can accurately be described as gargantuan. I couldn't cram an entire walkthrough into these pages, but I managed to grab all the information on quests for the first main section of the game. Lengte So white this quide won't get you through the entire game, it will take you from the beginning in Masad to finding Yago. It also includes a complete rundown of the side quests you'll find in Lenete. Some of the quests originating in Lenete take you to other parts of Medeva, and I'll touch a little on those areas



Before you can leave Masad, you have to battle this brute. Use chain combos to keep him off balance, or he'll knock you down with his hammer and flatten you.

Masad

To get out of Masad, follow the cobblestone road up the hill. After you get up the Nill and into the main town, you'll see that road turns left, while a dirt road continues straight. The cobblestone road dead-ends after that left turn, on take the dirt road instead: it'll take you out of town. After it slopes downward, it'll fork left and continue straight. Continue straight. At the end of the road you'll find an abandoned house. Behind it is a chest, inside of which are cloth gloves that give you a +5 to defense. Gloves in hand, go back and take the left fork, At the bottom of the road you'll find Nath. who gives you your main quest, to find Yann. He sure to save your game here before crossing the bridge and fighting the hammer-wielding giant, After killing him, you can leave Masad and travel across the overland man to

Quests in Masad Assik's Sword: You'll find Assik

crawling around the bottom of the cobblestone road. With his dying breath, he'll give you his sword and ask you to give it to his son. Earls.

who's a quard in Lenele. Find Yago: When you reach the bridge out of Masad, you'll find the villager Nath, who tells you to find Yago, who lives in Lenete. This is your main quest.

The Main Quest

Your main quest is to find Yago and gather the four rings of summoning. He's in the palace in Lenele. Once you enter the Lenele Outskirts, go to the Marketplace, follow the main road to the Crown District, and then to Temple District. Once there, take a left and follow the hallway to the plaza entrance. After the cut-scene. Flece the third will join you, and you'll have a party of two, You'll then be in front of the Lengle sewers. You're led to believe that you should no through the sewers from there and find the underground entrance to the palace sewers Instead, leave the sewers and travel above ground back to the Old City. Bo to the sewer grate in the Old City and have Flore pick the lack. Then enter the sewers through the sewer grate. This is in fact the back door; entering this way means you won't get lost in the sewers. When you reach the control room with the three golems, ask the golem farthest from you to open gate C3. That opens the gate on your right, which is the entrance to the palace asseduct. Once inside the aqueduct, you need to fight three golems. While battling them, two giant tentacles from the sewer will continually batter you. If you complete a bunch of the side quests before coming here, and are level 8 or higher, you should have no problem. After this fight, you'll be able to walk into

The Palace

Once you're in the basement, there's only

one stairway leading up to the palace, if a guard spots you, you'll have to start over at the basement. Yago is on the very top floor of the palace, so you'll need to climb up three levels from the basement. Rotate the camera often to make sure the coast is clear before walking along the hallway When you see a quard, duck into a room and close the door behind you. If the door is open, the guard will spot you. However, because the guard can't catch you unless he actually sees you, you can escape detection by walking directly behind a quard. On the ton floor of the nalace are your two objectives: Yago and Drego's gem. Finding both shouldn't be too hard. When you get to the top floor, you'll be in a large room with one door leading out. There are two guards whose patrols take them near the door, so don't exit until they are both out of sight. Leave the room and take a left, followed by another left. Take a right, and you'll see an important cut-scene; afterward, enter the room and pick up Yago's key. Then exit and get back into the hallway. Take it until it ends and then take the door on the right. Go inside the L-shaped room and you will find Prince Yon's amulet. Do back to where you took a right to watch the cut-scene, and now go left instead. The hallway will turn left. The first door on your right is Yapo's room. Enter it and you'll have completed your first main quest. Flece will get 650 xp. and the speak skill, Joseph will get the summon skill and the ring of darkness. After that, it's off to lone for the ring of light, and your fight to save all of Medeva.

Lenete Outskirts

When you enter Lenele, you'll be in the Qutskirts zone. Follow the road and you'll come to a the Lenele Marketplace door. You'll find a potion and an arms

merchant, as well as a free fiery falchion (see Crazy Iven entry Quests and NPCs in Lenele Cutskirts*]. The Great Ragneli and a potion merchant are on your right. To the far left is the Lenele walk along the wall left of the door, you'll find the merchant Beelon, in front of him is a mad man named Crazy Iven. Walk to the edge of the harbor district and you will find the master thief Drego lhe appears only after Flece joins your partyl. The arms merrhant is also here. Don't buy any weapons; you'll find a batter free one soon I Rebind him in a crate is an icicle rune.



You'll need to fight these golems en route to the palace. Have lots of health potions ready. The golems aren't too tough, but two tentacles overhead keep battering you. hindering your ability to cast spells.

Quests and NPCs in Lenele Outskirts Durgan's Lucky Charm: Once you enter Lenete Dutskirts, walk straight until you see a stairway on your right descending to a docked ship. Go down it and talk to Durgan, who tells you he's missing his lucky charm. If you find it, he will reward you. This quest is very involved. You have to first go to the Old City zone and talk to lyas the Gambler, Do that, and snap 100 xp. Then you must talk to Gebbin the Pawnbroker you'll earn 100 xpl, who tells you to talk to Agrio the Merchant (200 xo), who stands in the Ayrum Market in the Lenete Marketplace zone. Then you must talk to Agito's mistress, Dama (300 xp), who wanders around Burcan's Island (which is in the same zone but across the bridge from Aurum market]. She tells you to talk to Torras the Jeweler (400 xpl, who is in the Crown District, standing beside the actors' outdoor stage. Torres tells you to talk to Humbus the Retcatcher [500 xp), who is also in the Crown District, to the right of the entrance to the Temple District. In total, this quest can earn you 1,700 xp (but no gold). To complete it, you'll need to travel to

Drenia, which you do in the second half of the game. Ragneti's Robbers: The Great Ragneti is the merchant who is on your right as you face the door to the Lenele Marketolace zone. He asks you to find the bandit Zane, who has been robbing his trade wagons; kill Zane and bring back his bow as proof. Zane and his bandits room the presslands around Lenele. To complete the quest, just wander around on the overland map surrounding Lenele Eventually, one of your random encounters will be with Zone. However, Zone isn't the villain. Just ask him for the bow and he will give it to you if you promise to leave him alone. When you bring the how back to Regneli, the cheapskate will reward you with a piddly 10 gp. You do get 500 xp.

though.

Seeds of Ashur: You get this quest from
Beelon, who stands openest the wait to the
left of the door into Lender Marketplace. He
asks you to take a bog of seeds to a Khosani merchant named Elarh in the Rhoseni dity
of Saensvarh. It will be a white before you
can complate this quest. Although fleeloo.



You need the key to Yago's room before you can see him. Once you get to the top floor, go left, then left again. At the intersection of haltways, go right, and after watching the cut-scene, crab this key.

says the reward for this is 2,000 gp, the Khosani merchant will pay you only 1,000

Khosani merchant will pay you only 1,000 gp, so don't try to happle more out of him Cray Yen: This mumbling didst lies to the left of the door into the Lenele Marketplace. If you read between the limes, he tells you there is treasure in the 'big delictious.' Near Yen you! I see three hanging fish. Go to the largest one, which kooks like a manistee tune, and click on it. You'll get a fire?

halchon. Amwelet of Prince Yon Dnce Flore joins your party and you onake he the palice. Amwelet of Prince you hash a quest she must complete for Drego You on must feel the most complete for Drego You on must feel the most complete for Drego You on must feel the most complete for Drego You on the Note of the Lende Outsirits and go to the harbor discription of the Contract III you are entering the Dutkhirts from the Marketpiace, you so left until you can't critically our are referred to the arms merchant! When you give any afforther. Drego is welling thereof, close to the arms merchant! When you give and you are you was you 2000 you and you are you you got you are you you can you must you will not you are you a

Lenele Crown District
You can enter the Cown District from two locations in the Markesplace. You'll find the first set of enterances right after year on through the door from Lenels Outskirts, to the right of Avorum Market. The second of entrances is in Burcari's Maded—follow the main read in the Lenele Markesplace across the bridge and keep following it as it is not contained to the content of the Country o

Quests and NPCs in Crown

District

Heritagen II postate a right

Bengaria sig the Crose Bairs from

Uncars Island and wells along the wise

street between the two rows of buttlings,

you will find Permoon at the end of the

street. He talks you that his family heritagen,

street, the talks you for his to be to will and

chambermad both are standing around the

street buttlength by you don't have to. When

you cetter the Lantia Sowers, sighter and

purce of the Company of the Company of the child to

purce of the Talks Sowers, sighter and

purce of the Tal

Zefeat the Scholars Zefeat is sandwiched between two buildings, standing at the edge of the river. You'll find him by following the same route you use to get to Pomporo However, as you are walking down the wide street you will see a ramp on your left, just after a well. Go up the ramp, pass the peweiry merchant, and then on nobt. Zefnet is standing here, looking over the river. He will ask you to help him find two manuscripts to complete his scholarly research. The two objects he needs are called Volume 28 and Volume 67 Volume 28 is in the Lenels Marketplace, held by the bookseller Bribus. (See "Lenele Marketplace" for directions to Bribus | Bribus won't sell you the volume if

Lenele Marketplace The Lenele Marketplace is huge. It's

chart of the control of the control

Quests and NPCs in

Lenete Marketplace
Agito the Merchant Agito cen be
found in Awarm's Market, If you estire
the Lenete Marketplace from the
Cutskirts, just walk straight and you
will find Agito standing neer the man
rand. You must table to him to solve the
Durgan's Lucky Charm queet.
Awakik Swooth You acquire this query

in Masad Ifrom the wounded Assik at the foot of the cotblestone road, but complete it here. You'll find Assik's son Earls standing guard to the right of the bridge on the main road, the him Assik's sword, and you'll get 100 xp and Earls will give you his basterd sword.

100 op and turis wit give you his baster's word. The Sword of Jar's After yes cross the bridge and continue right on the main read, you'll find the smith, Jard, on the right date of the read. He asks you to help him collect payment from a notburnan named Leed Kerel, who picked up a sword from Jart but exerpaid for it. Jar's says Korel hunter paid for it. Jar's says Korel hunter cround the grassfande surrounding.

After a while, you will encounter Lon Kerel. He will refuse to pay you, so you'll have to kill him and collect the sword. When you return to Jarl, you will up to 500 xp and Jarl will give you a Medieven hatchel, a powerful ext weapon.

Cerval's Game: After crossing the

continued on page 122

Gamer's Edge

you tell him it is for Zefnat. Tell him it isn't and pay him 250 gp. He'll give you the book. To get Volume 67, you need to travel to the island monastery of long. In the public library in lone, you'll find Volume 67 on a bookshelf. Once you get it, return to Zefnat and you'll get 750 xp and he'll give you

Torras the Jeweler; Torras is part of the Ourgan's Lucky Charm Quest. He can be found standing near the outdoor stage. It is easier to get to Torras if you enter the Crown District from Avrum's Market in the Lenele Marketplace. Cross into the Crown District and follow the road straight up toward the palace. When you see the stage on your right, you'll see a merchant talking to a noble. The merchant is Torras.

Old City The Old City is an important place for side quests and NPCs. Tancred, Flece's adoptive father, lives here. The Agothecary, who provides a map later on to likaemos Swamp, is also here. You can enter the Old City from Ayrum Market or Burcan's Island frefer to the Lenele Marketplace for information on these two locations). If you need gold, come here and undertake the Infestation quest from Morden. He is a constant source of gold that won't dry up for the entire first half of the game. To find the keep in the Old City, enter from Burcan's Island and go right from the Apothecary. To get to Tancred's hideout, enter from Burcan's Island but go straight down the narrow alley and turn right. Follow the street until it ends

Quests and NPCs in Old City

Free Jinyan: To get this guest, enter from the first entrance on the left in Ayrum Market, You'll enter into a street. Just walk straight down, past the armorer, until you get to a burned building on your left, inside the rubble is Aresend. He tells was that his Orenian friend, Jinyan, has been unlawfully imprisoned. He'd like your help in finding out where he is. After you get the quest, go to the keep and talk to Gorbus the Guard and then return to Aravind, When you tell Arayod that Jinyan is in the keep, you'll get 50 xp and 50 gp. Then find Oagls the Forger and buy a forged release order from him. Return to Gorbus with the order, Gorbus witt spot it as a take, so bribe him with 20 gp. Then return to Aravind. Tell Aravind you didn't go anything illegal and he will thank you and give you 100 op. You'll also get 100 xn. If you tell him you had to force a document, you'll get a smalter reward

The Beggar's Eye: You get this guest from the Beggar With No Eyes, who sits on the floor close to the well where the ray doll fell (see below). He is blind because the Apothecary stole his eyes; he asks you retrieve them. You do so by going to the Apothecary and completing the Salamanka Tongue quest for him. After you do that, bring the eyes back to the Beggar. He gives you a blessed tunic as reward and you get 200 xp and a blessed surcost.

The Salamanka Tongue: You get this quest from the Apothecary after talking to the Beccar With No Eyes, The Apothecary will.

give you the Beggar's eyes, but only if you can get him a Salamanka tongue. Salamankas are fire-breathing lizards that live in the hills west of Lenele. To find one. just wander around in the west bills until you encounter a salamanka. You'll need some fire protection and must be at least level 5 or so before you can tackle it. If you are alone, bring lots of healing potions. Kitl the salamanka and bring its tonque back to

the Apothecary The Infestation: On your way to Pedrag. keep scanning the walls on your left. Eventually, you will see a sewer grate and an unkempt man named Morden next to it. Talk to him and he gives you the infestation quest. He will give you 50 gp for every bacite tail you bring to him. The sewers are infested with bacites, so anytime you need gold, enter the sewer, kill some bacites.

and come back to Morden for gold The Rag Doll: You get this guest from the Weeping Butcher. To get to him, enter from the first Arrum Market entrance and then go down the street, take a right, and then a left. Follow the street until you hit a well. The Weeping Butcher tells you his daughter dropped her rag doll in the well, and now will die from grief. You can find the doll. in the Lenete Sewers. Bring it back for

a reward. Shards of the Ghimazdi: Enter from Burcan's Island and walk straight and you'll find Varyssa, who tells you to bring her three shards for a special reward. You will find two of the shards in the city of Lenele: The green shard is in the Lenete Sewers, and the blue shard is in the Temple of Urath. As you enter the tempte, go left and walk through the hallways. When you reach the double stairs, you'll find the chest with the blue shard tucked beside a staircase. The third shard is in the dungeon

balow lone. Dagis the Forger: Oagis is essential to solving the Free Jinvan quest. You'll find him by taking the route to Tancred. Along the way, you'll see an important thief (you'll recognize him by the double exclamation points! That's Danis.

Salt Smugglers: You get the Salt Smugglers guest after talking to Pedrog. Pedrog is past the keep. As you enter from Burcan's island, go right, continue under the bridge, and keep going until the road ends. Pedrog is skulking in the shadows. He tells you to find out where some smupplers are hiding their salt shipments. You'll find the salt and the smugglers in the sewers just below the Old City. Enter the sewers through the Old City sewer grate and take a teft, immediately, you'lt see crates. There is a chunk of salt on the ground. Pick it up and bring it back to Pedrog for your reward. Ivas the Gambter: You need Ivas to solve the Gurgan's Lucky Charm quest, You'll find him on the way to Pedrop, just after the underpass.

continued from page 121 garments. He will be ruined if he doops if recover the them. He asks you doops if recover the them. He asks you to eat he Carnell and raturn his stelen to eat he Carnell and raturn his stelen the carnel in the Lender Severs, just under the carnel in the Lender Severs, just under the stelen the carnel in the Carnell in t

or your legs. Bribus the Bookseller: Continue straight Stor crossing the Bridge, and an your last you will find the blockeds Bribus. He is vital to solving Zelnet the Scholar's guest You will find Zefrast and his quest in the Lenete Grown District. Midwife Demas You must talk with Dema to stove the Durgan's Lucky Charrin quest. She is on Burcan's Listed, and wander's secured the reain road batween Mercar the Tarier and Jart the Smith. traight after crossing the bridge, and

Madeg the begger hases the Begger sits on the floor next to the entrance to the Crown District, Follow the main read into Avram's Market and continue straight atong the read-pedrous you get to the entrance to the Crown District, go left, and you'd find Madeg sitting by a tree. Madeg is visital for solving the Eledach quest, which you get from the Temple of Urselv pro-Krys the Lanternmaker. Once you cross the main bridge, the road turns right and ends at a bridge to the Crown District. If you take a left just before the rood ends, you will find Krys the Lunterrmaker only a few steps down the street. He is import for some quests.

ROTTON BET

To solve both the Ragneli's Robbers and Sword of Jarl quests, you'll need to wander here in the wilderness o wander here in the wilderness intil you encounter the antagonists of both of both auests

PATCHES



Black & White:

This is the big one. It frees things ranging from the unremovable curse in Land Five to the Blind Woman quest in Land Four. It also adds the ability to skip the beginning tutorial and get you right into the guts of the garner creature development. You need this patch if you're playing this game.

Echelon:

Having problems with an Instant Action mission? Try this patch, This is also for you if you're attempting to run this game on a Pentium or a K6.

Red Alert 1,0006:

The main new feature is support for NAT and Firewalls, letting even more gamers on unusual network setups get some good old-fashioned RA action online. The patch also fixes bugs related to using Tanyas, makes sure modified maps aren't transferred over Internet games, and fixes troubles with the Chrono IFVs.

Serious Sam 1.02:

There's a lot that gets fixed with this new patch. Much of it is technical and network related, so if you play planty of multiplayer, you'll definitely want to snag this-especially since all players in a game will need to be using the same version. Many of the changes affect mod development, so you arnateur designers using the Serious engine will also want this patch.

Summoner 1.30:

There are a lot of multiplayer tweaks here, mostly to make chained attacks more accurate and monsters actually hit back, and to prevent sudden crashes in multiplayer. Weapon animations, level-up fixes, and mouse issues have also been addressed. Again, it's mostly multiplayer fixes, but there's enough here for even the casual Suseemen player to want to snag this patch.

EASTER EGGS

DVD: Requiem For A Dream

Independent studio Artisan Home Entertainment has hidden some interesting bonus material on its release of the acclaimed movie Requiem for a Dream. Boot up the DVD in your player and wait for the main menu of the disc to come up. Then press the down arrow key on your remote control until the line "Hear

Game: Fallout Tactics: **Brotherhood** Of Steel

Per the Excoun tradition, there are numerous easter eggs scattered around FALLOUT TACTICS. Your chance of finding said easter eggs depends on factors such as your Luck stat, and whether or not you

have perks such as Explorer or Ranger. Easter eggs tend to appear in a few specific squares, such as a couple of squares south of Peoria, or a few squares west and south of Maromb Try to have a character specialize in easter egg hunting by reading Scout books and selecting World Map-focused perks. Then just room around the wasteland, hanging around the bunkers and the cities until you find an easter ear.

This is just a partial listing of the easter eggs in Fallout Tactics: Brothers Grimm: Two supermutants in a small area; one is wounded. Heat the wounded one, and they will become recruitable soldiers. Note that they're both Paladin Commanders (rank 11), en it might take a while before you can actually recruit them. One's a melee specialist white the other is a big

guns/energy weapons guy. Bazaer Day. A reference to Duesto and EVERQUEST, A group of shookeepers who shout the same acronym-laced spammy drivet found in such online RPGs. The only truly useful dem for sale here is Shoul Armor, for any choul soldiers you recruit for your squad. The Dewithorn Coat has some really nice stats, but it's

the hottom of the Now press Enter on the remote con-

to see the full footage from the move's television program, Tappy Tibbons, which Sara Goldfarb watches while on her drun of choice. It's an exciting five-minute feature that includes Tappy talking about his

Tappy's Amazing Life Story' appears at amazing life story.

Wander around, and you might just come across the Mir Space Station.

> just a throwaway reference to Dunio, as you can't possibly equip it (it requires a strength of 751 L33Tists: Two fellas named Phátman

and L33tleboy. They claim to Dwn 60. but they're just fools with no worthy loot Canadian Invasion; Looks like the CGW Canadian Corner thrives in the FALLOUT wasteland. A group of tribals re-enact the Canadian Invasion. Since they're trib-

als, you should easily beat them. The one interesting piece of loot is the Suner Scaker, which uses acid for ammo. Gas Station: Old woman at an abandoned gas station. Not particularly fungy. but she does sell an Elter of Vitelity, which permanently raises an Endurance stat by one goint

PIP Boy PIP Boy himself annears as a recruitable soldier. If you have a full

squad, he'll just wander around and say random things. If you have only five recruits. PIP Boy will join the Recruits pool. He's a great little gunner, as he has all the gun skills tagged, and white his stats are just decent, he has an amazing 10 Luck. Combine that with his gun skills, and you've got frequent critical bits

CHEATS



Action: Half-Life Blue-Shift Enable Console

Enable the console by opening But Enable the console by opening But SHIFT'S properties (right-click the shortcut and select Properties) and editing the target line as follows:

"behift.co" -dev -console"
Nou can now bring up the console
using the title key (-1. When you're
in the game, type, ev_cheets 1
You may now enter the following
cheets:

god

God M

Fly through walls

impulse 101 Gives all weapons

sv_gravity # Adjusts gravity

(# w 800 for default gravity, # = 0

for zero gravity)

Replace Mysel
Beginning a Mysel

DIRTY TRICKS OF THE MONTH

Amidst all the tips for Countre-Strate [look for those next month, in addition to our Countre-Strate etiquette article), there were a few gems for other games. This month, the prize gees to an absolutely evil way to kill people in EvasOust. Next month's prize is this month's section from the province of the province

ries a a different strategy and sen and proposed proposed



least moderste metre skills, and espe-

expensions of the city of the property of the composition of place and the city of the cit

Wow, how predatory and devices, James. You get the Skil Moler classic ALIVE CENTRICE. You want to fight for spice? Send as some good Dirty Tricks!

Unreal Tournament

White playing Uniter Toursement online the other day, I noticed that if people don't have a good weagon, many times they will try to get some kills off by using weak guns like enforcers, while totally ignoring the arnmo for other guns that are lying on the ground during a heated firefight. This usually won't get you anywhere unless your convenents really suck, so instead of trying to use a bad weepon or camping to wait for a good weapon to appear, try shooting the ammo of any weapon lying on the ground. Eve managed to get a couple of ultra and monster kills by doing this, and I find that shooting the ammo itself sends out one heck of an explosion, it's especially effective when the other team charges at you with guns a blazin' in large groups, so you should time your shots carefully in order to get the maximum effect. By doing this, you're using the ammy from a gun that you don't even have, and you save precious butlets for your other guns. - Ramzi Takla

Capping Team-Kitters

Here's one for the FPS (first-person shooter) gamers! When yeu're playing a 'reel-warfe' gamers! When yeu're playing a 'reel-warfe' game/mod such a 50 CONTIN-STREET, TACTION-10%, or STRIKE FORCE and yeu recounter a team-clitler, just as yes omething polite and act frendly, then purchase or find a grende and a Tashbung. Once you've got both, follow the team-killer (this is if you've on an urban map with

find a grenade and a tashberg. Dice you've got both, follow the teemkiller this is if you're on an urban map with rooms. Before he enters a room, say 'west for me to tees a flashbarg in' for something like theil, then soon after you throw in the flashbarg, toos the grenade right near the entrance to the room (but still inside the room).

Once the flashbang goes off, the teamioller will rush in through the room's entrance, only to find a greade going off right at his feet! This is a crude (yet effective and quite amening) way to get your revenge and send those with basterfs back to where they came from. —Chris Lincoln

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INSIDE GAMING

INSIDE MASSIVELY MULTIPLAYER

Lord British Returns...Via Korea?

ULTIMA is dead, but Richard Garriott's new plan is a killer

he E3 press conference announcing the formation of Richard Garriott's new company, Destination Games, was held several long blocks from the Los Angeles Convention Center. Summoning

gin-soaked journalists to this location was akin to asking them to climb the Matterhorn Despite this and an utter lack of visible refreshments in the conference room. Heft thinking that Destination was on to something

arguably one of the two or three most important PC gaming companies everwould be bringing UNFACE—THE BLOOD PLEDGE to America as its first act. This is akin to Michael Jordan launching a new sports league dedicated to foosball it didn't strike me as the kind of opening salvo to make EA.com quake.

As I listened to the business plan and thought through its ramifications, however, realized that Garriott had pulled off a quietly brilliant little coup. The growth market for online gaming is Asia. The biggest American online gaming company—Sony Online Entertainment-only recently began moving into the Asian market. Because Destination Games was formed as a unit of LINEAGE publisher NCSoft, the largest online garning company in Asia. It begins life with

a larger ready market than Sorry has. In addition, NCSoft is a public company on the Korean stock market, and quite a successful one at that. Garnott's alliance with NCSoft gives him a large stake in a successful Asian company, gives NC a foothold in the United States, and allows Garriott to move the company to the U.S. stock exchange if he never makes a single ongonal game, he'll make a pile of money just by moving NCSoft to the NASDAQ

But there's more to the deal than that. Carriott has bired about so of the employees who were laid off when EA shut down Origin, thus gaining a wealth of hardearned experience in rolling out massively multiplayer games. This team will aid designer Jake Song in the rollout of LINEAGE in America, which automatically makes the game more relevant. This is no longer a small game struggling in a foreign market. but a foreign game being localized by the people behind Ultima ONUNE. The character Lord British belongs to Garnott, so he will be

Garriott, Starr Long, and other UO vets will then move on to TABLILA RASA, the working title for a whole new 3D MMRPG. Those hooing that the largely complete UO2 code might be salvaged by Destination will be disappointed however As Carriott told us We wish UO2 was available. We would buy it. But we got answers from EA ranging

brought into UNEACE to add some brand-





from no f**ing way to far above market price." So Destination is left to start from scratch, and create a new game in a fantastical contemporary setting. UNIAGE made only the most wild impres-

sion upon me, as I related in this spot several months ago. It seemed like a perfectly fine old-school 2D game with five-year-old graphics. AG I have since learned, through mix experience with SHATTERD GALAXY and screen shots from other Korean games, there is a distinct look to Korean games. That is, they tend to look his WARCASH (the first one). This means they're about five years out of date to American eyes.

of the stabilities as types. And pending more than though glosully the world, for slightly more kinn't beging through the world, for slightly more kinn't yietpool to ki query mechanics, but the game is still a had sell. Travel at right is wiretched, with most characters scene gover a timp project of light in a who see overything at though through a who see overything at though through a who see overything at though through a book of line lief. On Seems the Doubla of low lief of a sellent a million and 02 rafes, that y includily be enough to enough the country. The company to be a million and 02 rafes, that y includily be enough to enough mean the country of the country of

squeezing blackheads, it's a pass for me-

Simplistic combat and rudimentary stats and character development are the past, not the future, of online RPGs.

But UNIACI is hardcore stuff in its nature and, spawing seal-fife geek gangs and real-fife geek gang violence, so what do I know? In an eye-opening piece for Time magazine, writer Michael Levander describes the cultifies alliver of the game in Korea, and patient pretty week portrain of its fams. (Check out the article at www.time.com/filmer/interactive/netractivement/gangs, pub. Himil I imagene a wend mature of John Weo move and high-school DBL oldu, and word inger and high-school DBL oldu. And word inger an

Will this translate to the United States? Will we have gargs of UNEACE fans roaming about, busting heads in real life and entering cafes shouting "Where is the wizard? Bring me the wizard." Sadly, no—though it's something if pay 510 a month to see. (2022).



More on EA.com

or the past two months (ve been

we wondering aloud about the strange phenomenon that caused all the executives at Electronic Arts to stop taking their medications and start gibering little lambtics exposed to some Loveraritian homon five been wondering because Ean beard upon first Investing heavily in massively multiplever and interest gaining, and then firing everyone who knows, anothing about the sublict.

I was particularly struck by the fact that Westwood, which has shown an ability to make precisely one (albeit good) game over and over again for five or six years, has been tasked with creating a new online space combat game (EATH AND BEYONO) from the ground up, without any brand-mane recognition or proven skill at making online 3D games.

making oftining jy gymes. Why is this is softing? Because fA owned Origin and scenffood the developer on its unley jate, while Origin was at on its unley jate, while Origin was at online game. The game was indicated published to the part of the most expected name in simulation. So you have a recipe that includes a) a seam with years of 30 space-combat experience, b) a company that a quelled a vast store or massively multiplayer development experience the hard way, c) a producer who. shelf full of sim awards, and d) one of the three or four most furative game licenses in history, and you pitch it out the window in favor of a new 30 game from a company with lots of experience making tiny 20 curv walk in the wonce direction.

After all the effort it took to brainstorm this business plan, EA celebrated by sackling everyone at Kesmal and maybe killing a puppy or two. Oh, and by pissing away a hundred mil on a dopey HARIF POTTER title that will never, ever earn out even if it somehow spontaneously reveals the

Jocation of the True Cross.

After reporting that story, I got word

Throat (no kidding, it was Linda Lovelace herseif who tipped me off) on what happened inside What Used to be Origin. My source had this to say.

my Deep

Andy has left & and Origin permanently. The Winter COMMANDE in massively multiplayer game never got off the ground. Fermularly it turned left one PRIVATE DALIER, which ultimately got carneted, andy went on to work with 16.8 ports on some of their products. He started work on the HAMP POTIFIE game here as Coligin, which meet saw the light of day, Andy Origin. Newers, by Just Edin't want to leave Austin for opportunities IA had for him in other gards of the work 5.6 he has him in other gards of the work 5.6 he

elected to move on and remain in Austin,"

by Stelan "Desslock" Janicki • desslock@desslock.com

Expanding Worlds

Why are good RPG expansions so hard to find?

ntuitively. RPGs seem like ideal candidates for expansion packs. It takes an arduously long time to create RPGs because of their inherent size and complevity spicompanies are reluctant to abandon an engine after releasing a single product, And RPG fans tend to be more forgiving of a dated engine than fans of other game genres. So why haven't we seen more RPG expansion packs, and why have the ones we have seen been largely disappointing? Doesn't everyone love frolicking in a new dungeon?

From a publisher's perspective, add-on packs aren't as attractive as stand-alone products because expansions naturally appeal only to a subset of the original game's purchasers. Only one traditional RPG has spawned an expansion during the past five years without selling more than a million copies worldwide and that game, ICEWIND DALE, still sold well and was a spin-off from a blockbuster RPG. Without a proven and committed

audience, expansion packs don't ment a publisher's consideration, so only the few RPGs that are big commercial successes are going to spawn expansion packs. We're destined never to see the expanded adventures of the not-so-colorful BETRAVALIN e&s non too few comes

There are problems endemic to RPG expansion packs as well. To craft an expansion pack for a shooter sim, or strategy game, the developers have to add a handful of new units and prepare an assortment of new levels or missions. But since most RPGs feature huge gaming worlds offering literally hundreds of hours of gameplay, it's difficult to quickly and affordably produce an expansion pack that provides comparahis value it's time consuming to craft new areas for an RPG because the developers have to stock the territory with quests,

NPCs and dialogue. The developers of an RPG add-on are typically given only enough resources and time to produce a couple dozen additional hours of gamenias which is usually about to percent of the gameplay offered by the original game. It's difficult for companies to justify creating a more substantial expansion pack because of the limited market for a supplemental product and because they can't charge as much for an add-on If companies take the time to craft a more



significant expansion, they usually opt to release the product as a full-price spin-off or secure), like FALIOUT 2 and MICHT AND MACIC VIII, which they can also sell to players who missed the original product. There are other problems with RPG

expansions. Because RPGs usually wrap up their story lines, it's difficult to sensibly extend the plot for the few hours of gameplay offered by the expansion pack without diminishing the original game's conclusion. So expansion packs are usually set prior to the end of the original game, which makes them less interesting to players who have already seen the game's finale

Instead of meaningfully improving the original game's features, add-ons also tend to just provide a collection of technusly powerful entters and cater to munchlin fans who crave unbalancing über weapons. The best RPCs offer far more than nifty items and monsters with lots of hit points. yet those are the only elements consistently earmarked for inclusion in RPG

There's still hope for RPG fans, since expansion pack developers seem to be learning from past mistakes. To redeem itself for releasing the disappointingly short ICEWIND DALE add-on, Interplay is releasing a free additional supplement. The DIABLO II expansion also looks well polished and the BALDUR'S GATE II

expansion packs.

ICEWING DALE: HEART OF WINTER features great art and music, but dozens of usinspired monsters and ridiculously overpowered weapons make the same play more like a bad DIABLO clear than like DSD.

emansion pack carries on the plot of the series and should offer more hours. of gameplay than most stand-alone games. The modular structure of NEVER-WINTER NIGHTS should allow the planned expansions to better emulate the more satisfying, perpackaged adventures that are created for tabletop RPGs

It's pramising to see some developers on the right track to producing worthwhile RPG expansion packs ISES

The DIABLO II expansion may offer more of the same—but that's a good thing to the legions of D2 fars



Head Games

What does your game want?

orking on last month's SIMSVILLE cover story, I noticed that there seems to be something different driving that game, something fundamentally human. Instead of forcing game behaviors through scripted events and the like, Will Wright and Maxis seem to be tak-

ing a different tack, crafting a game driven. by human needs and desires But it's not as if Maxis was the first to consider or codify human motivation. More than 50 years ago, Abraham Maslow posited that human motivation could be described as a hierarchy of human needs, broken into two groups; deficiency needs and growth needs. According to his theory. deficiency needs must be met first, starting with the most basic and moving up the ladder as each successive need is met. Only when all the deficiency needs have been met will an individual move on to the

growth needs. How does this process play **Deficiency Needs** s) Physiologicals hunger, thirst, bodily com-

immediately upon arriving in a new town, Sims will let you know they need food. That's one reason players generally build farms and markets almost immediately upon starting a new game.

2) Safety and security.

out in SIMSVILLE?

forts, and so on.

The first real danger Sims face is a lack of income. Early in the game, that farm/ market combo will employ your first SimCitizens, but you'll have to keep creating businesses to draw and knep new residents.

3) Belongingness and love.

Just as in THE SIMS, your Sims are going to need companionship relatively early in the game. You'll be able to engineer friendships and marriages in order to meet these needs But if you screw up Innerness and divorce will quickly follow.

4) Esteem: to achieve and be competent, to gain approval and recognition.

If there's one need SMSVILLE doesn't include, this is it. But you could argue that all the Sims have a strong need for recognition-the player's recognition. As in THE SMS, they'll yell and wave their arms to get your attention if you're not meeting their

needs. Fail to recognize them and your town will suffer.

THE SIMS ONLINE however plays to this need in a huge way, rewarding players who achieve celebrity for their Sims as well as rewarding groups of Sims that draw the most players to live in their

Growth Needs s) Cognitive: to know, understand, and

online neighborhoods

explore. Sims will be able to attend night school and receive training in order to better their lives and employment status.

6) Aesthetic: symmetry, order, and beauty. While THE SIMS emphasized unusual room shapes and good lighting to please SIMPALLE players, themselves are the most Sims, SIMSVILLE residents will respond to the

greater environment as well as their own homes. Parks and high-quality shopping potions will result in happier towns towns that don't meet their Sims' need for beauty and order will devolve into lawlessness

7) Self-actualization: to find self-fulfillment and realize one's notential. A highly trained physician trapped as a grocery store cashier is going to grow

increasingly unhappy and demand a better job. Fail to satisfy her, and she'll move out. of town

8) Transcendence: to help others find selffulfillment and realize their notential By meeting (or possibly intentionally disregarding) the previous seven needs,

likely to have this need fulfilled (SGC)

Nature Vs. Nurture Psychologists, sociologists, philoso of how far down the criminal

long debated whether genes or environment determines personality. At least according to its design philosophy, you can put SIMSVILLE squarely in the environment camp. While your villages can devolve into rampant lawlessness, crime ocours as a direct result of a depressed environ ment. If a town begins to go to seed, if there are not enough lobs to go around, you can expect at least a few of your Sims to resort to theft and arson for fun and profit Crime is so solidly identified as an environmental problem that, unlike in THE SIMS, crime isn't an option among the game's eight potential

phers, and talking heads on TV have

career paths. And It's worth noting that even in THE SIMS, the avatars are products of their environment. Yes, crime is a career path, but look at the behavior of the Sims: fiven criminals are social beings craving love

and friendship. Regardless

career path Sims may be, they are still "good" people, wanting the same degrees of comfort and companionship as other Sims. They are still seeking a fundamentally benevolent form of happiness. Only when their needs are not met or when they are forced to interact with 51ms with whom they are intrinsically incompatible do any Sims-doctors, stuntmen, thlevesbegin to exhibit truly antisocial behavior. Perhaps the strongest evidence that Maxis considers "bad" people to be products of their environment comes in the very beginning of

THE SIMS, when you create your first SIm. Good or evil. nice or mean aren't offered as possible personality attributes. Those characteristics are determined by how well your Sim's other attributes allow him or her to fit into your

gameworld.

by T. Byrl Baker • thyrlbaker@msn.com

Freebies From Outer Space

gives shoddy

A HOMEWORLD mod and some handheld shareware for space geeks

od teams' greatest asset is their lack of resources. Their bad ideas tend to die from lack of attention, while the good ones get better as talented and passionate folks are drawn into the project based on their interest-not on the fact that some suit is paying them to finish it. Mods using popular licenses like STAR WARS and STAR TREK are the ones to beware of. With those, popularity is never a sign of quality. The subject matter ends up attracting people who otherwise would know better, and the built in audience products far more credit than is due. The SACRIFICE OF THE ANGELS mod for HOMEWORLD, which lets players relive the Dominion War from Stor Trek, Deep Space Misse is an exception to this rule. The team has modeled nearly all the ships from the conflict, from B'Rel Birds of Prey and Galaxy Class heavy coursers to Diamonds Borg Cubes, and Spheres. The ships are beautiful given the limitations of the HOMEWORLD engine, and the mod obviously was balanced by true Trekkers. The ships and a few maps are at www.thegamingunion co.uk/Utopia Planetla, which also has STAR TREE mods from other teams. CCCT



Dominion Warfantasins in SACRIFICE OF THE ANDELS, a user mod created for HOMEWORLD.

Pocket Rocket andheld gaming gems

LADDER: You use the thrust of your tiny ship to overcome the pull of gravity so you can make gentle landings on a planet's surface. The twist Is that there are scientists and nower-ups you need to pick up. and they are always trapped in very inconvenient places, it takes a lot of finesse to complete each

mission, and the absolute smoothness of the game's engine means every mistake is your own fault. Tanning or holding the stylus down next to the ship makes the craft point in that direction, and the thrusters fire with nower proportional to the stylus' distance from the ship. Moving the stylus in circles around the ship makes the craft spin in circles, and it takes a few hours of practice to get the hang of things. As with most classic games, ROCKETEUTE's simple premise unfolds into some complex exments cottons, especially when you try to speed through a level or get fancy and rack up points. Don't download it unless you can spare the registration fee. because designer Douglas Beck will get your money once ROCKETEUTE gets its

hooks into you.

All you Palm OS folks can rest easy. because the second best arcade action same I've seen in ages is but a free, tiny download away. SFCAVE lets you guide a flying ribbon through a tunnel filled with vertical barriers. If any part of the ribbon touches anything. It's game over. The hest place to get it is www.meighan.com/ sfcave, which also has a Java version you can play online (stay away from the lame

aD version). SFCAVE is so simple you can play it using only one button. Hold it down to increase the ribbon's angle of attack and make the object climb, or release the button to let gravity take over. As in ROCKETELITE, It's the gravity that makes this game great. Since players can't change the rate of descent, they must anticipate where the ribbon will end up long before they release the button, Barriers come on fast and furious as the game progresses, and the relentless tunnel gets progressively. more narrow and twisty, so that by the time I mastered the controls I was able to reach that elusive Zen state that every

game since TETRIS has tried to produce. Watching the ribbon rise and fall is simply mesmerizing, like sticking your hand out of the window of a speeding car and twisting it in the wind. Where was this when I had an Atari?

A Compaq IPAQ 3650 landed on my doorstep a few weeks ago and has since proved that Pocket PCs are viable gaming platforms, thanks to the efforts of the freeware and shareware gaming communities, I quickly downloaded the Pocket PC version of DODM which looks terrific on the IPAQ's compact screen and even sounds excellent, but then stumbled across the iPAO's Achilles' heel- It can't handle multiple button presses. Shooters aren't much fun when you can't fire on the go, so I started looking for games that took better advantage of the touch screen and ended up finding ROCKETEUTE, the most enjoyable arcade action game I've played in years (\$19; www.rocketelite.com). The core of the same is like LUNAR

by Bruce Geryk • ceremony@net66.com

Out of Paper

Wargame rules are great bathroom reading

'm officially an old fogey.

Not "old" in an objective "I survived the Paris Commune" sense, but I'm definitely getting up there You know how I know this? Wargaming, I'm starting to

go softcore Back in my junior high school days I belonged to a club that played wargames by mail. There were players all over the world. I remember playing WOODEN SHIPS & and then in the club newsletter, I'd read

RON MEN with a guy in Australia Every now something about how some old guy (probably over 301) was complaining that games these days had "too many rules." It was invariably someone who had limited time to play games, and wanted more stuff with all kinds of things no real wargarner would stomach. Area movement, for example. And games you could finish in an afternoon or evening Wusses What kind of game would that be? Weren't games, by definition, supposed to take over your basement? And who the heck didn't have enough time to play wareames?

Computer wargames were supposed to change the genre by fitting so million bazilfron hexes into a tiny box that sat on top of your desk fin the basement). Now designers could depict the entire Italian theater at you yards per hex, and all it would take was more memory or something () recall being kind of fuzzy on that part) Anyway I remember playing early hex-based

computer wargames-was there any other kind?---like TiGHES IN THE SNOW and EASTERN FRONT, 1941, and imagining the day when I would see perfect reproductions of my favorite boardgames on the screen, with pretty little counters and mapboards. I guess I didn't have much imagination.

That day is officially here. Whether it's TelonSoft's BATTLEGROUND and CAMPAICN series of games, John Tiller's PANZER CAMPAIGNS titles, or Norm Koper's THE OFFRATIONAL ART OF WAR, it's now possible to play wargames in electronic form that, had they been released as boardgames. would have forced me to buy a new house. And you know what? I don't have that

These days, I'm much more likely to be interested in a game that has broad scope but eschews detail in favor of a stylized system with fewer rules and an emphasis on strategy. I don't care so much anymore if



the units are armored battalions with a generalized "attack factor" and no separate rules to differentiate vehicle types, I want to be challenged by strategic possibilities and deep gameplay, not by having to keep track of vehicle and weapon minutiae. In other

words. I'm starting to sound exactly like those guys in my old club newsletter. I had better check-sounds like I'm over 30 Detailed wargame manuals still make for great bathroom reading, though, Especially those with lots of rules about supply ACTLY

Gamers Sound Off for More Complexity

The fact is, maybe I am out of touch. A couple of issues ago, I asked for your opinions about the direction strategiclevel war games should take. This column Is going to press just as that issue hits newsstands and mailboxes, but a few early birds took the time to share their thoughts, and the sentiment seems to be to take strategic games in a more compley direction

Greg O'Hare felt that the tactical level should be as detailed as possible, with a "complex algorithm taking into account vehicle types present, armor of individual vehicles, speed, armament, and so on. with losses [taken] accordingly." James Eckert emailed to say that one

of his ideas from a few years hark was to have battles that took place in a particufar hex of one of the V top Victory series games transferred to a tactical-level game like KAMPFGRUPPE. That's a lot of gaming. James made several excellent observations in his letter, including the point that the tactical level needs to be the focus of the same (as in X-COM). with the strategic layer essentially an

excuse to have battles-or the tartical

game needs to be very simple, because 'you can't just cut out to play a whole other game very often unless it's short." He cited CONQUEST OF THE NEW WORLD as the best example of this kind of limited tactical mode. The advantage is that with a simple tactical game, the Al can be challenging. The disadvantage is that no warpamer is going to accept tanks and fighter aircraft on a five-

square, wide orld James also made one of the most astute observations about gaming that

I've heard in a while "Players may say that they want real combat to crop up when two units meet, but they don't. Players frequently cry out for more control and when they get it they complain about micromanagement. Years of playing games and listening to players has taught me this: People are extremely good judges of what they do

like, but very poor judges of what they will like." Finally, Don Martin wrote in to say he'd like to see a strategic/tactical game of the English Civil War, I'm with you Don. but we'll have to keep dreaming.

The Next Game Goddess

Upon getting beat by his seven-year-old, Jeff searches his soul



extensive research and investigation. I bave stumbled upon a workl exclusive scoop, to be revealed for the very first time now in the pages of Computer Gamma World magazine I believe that living under my roof, eating food paid for by my own barely earned money, is the Next Game Goddess: Sarah Green,

peyen-year-old Yeah, sure, I know what you're thinking. What kind of b.s. nepottem is this? I could have been the next Game God too, if Jeff Green had fathered me! To this I have two responses. First, don't be so sure that I didn't. I used to be quite the lades man. Chances are that quite a number of you are carrying that inimitable Green need. Second, I am a professional

game journalist. I don't make claims about "Game Gods" lightly. I have proof Submitted for your approval now is Exhibit A: a letter, written to me by my daughter a few weeks ago. I will

print it in its entirety: Dear daddy. I love you so much that it spalls off the world!! Do you love me that much

daddy? Can we play EQ, and level up Number? Love. Sarah.

White pausing for a moment to admire the naive poetic brilliance of that opening line. I direct your attention to that cracial final sentence. "Can we play EQ and level up Number?" Note, first, that not only does my seven-year-old want to play EVERQUEST (a startlingly sophisticated step up from the standard "kiddie software" favored by most children her age), but she actually refers to the came by the nickname that only savvy, in-the-know players use. Her perfect usage of the term "level up" is also impressive, as is her implied resizzation that that is, in fact, all that EVEROUEST is about.

Finally, and most importantly, there

is the letter's savvy psychological trickery. Note what she really wants here, and how cleverly she manipulates my emotions beforehand to try

"I can't run a national gaming magazine if I'm constantly getting beat by a bratty little first-grader."

to get it. Although I don't remotely question the conunctess of my daughter's affection for me. I think we can all see what the real point of this letter is-she just wants to play the damn game. This strategybuttering up a loved one with compliments before asking if you can play a came-is one that takes many poor gamers years to figure out and perfect. I usually resort to whining and lying, myself. But for Sarah to psycholocically blackmail me at age seven?

This is sheer genius.

Okey, so maybe I'm getting a bit hysterical here. But really, can you blame me? Developing right before my eyes, in my own bouse, is a real-live gamer, My DNA did that, I know that when I last wrote about Sarah in these pages. I expressed concern about this, I wondered if perhaps I had inadvertently created a monster, and would remet exposing her to the love of computer gaming-now that I was having so much trouble getting her to stop for such things as sleep, food, and school, A legitimate concern, to be sure, and one that I continue to work on. But now, frankly. I have much begger worboardcame, Mancala (an African game similar to backgammon), she completely owns me now. She's taking me on and she's kicking my ass-and I wish I could say I was letting her do it All parents go through this. At first you cheat all the time, to ensure that the kid wins and you don't have a

nascent gaming skills. She's not afraid

of me anymore. In our favorite

bloodcurdling tantrum on your hands (this is how we used to have to play QUAKE at COW with former hardware editor Dave Salvator) Later, as kids get a bit older, you start winning a little, to teach them the fundamentals of aportsmanship, "You can't win every time." you say. "Remember, it's

just about having a good time." Yeah, right. Sure. That's a lot easter to say when you're the one winning. Now that I'm getting my head handed to me by a seven-year-old. I'm finding this whole "be a good sport" twaddle

a little harder to swallow It's not funny, Senously, I need to win. I can't run a national gaming magazine if I'm constantly getting beat by a bratty little first-grader. So this is why, starting now, at my house, all game playing has been permenently benned for those under age 38. For the first time ever, I finally agree with all those lerks out there: Computer games are evil. I have a budding game goddess under my roof-and before she gets any better and humilates me any further, I'm putting a stop to it right now. GELY

What Jeff doesn't realize is that Satah had been letting him win at Mancala for the past five years. Call him a crybaby at reff green@ziffdayis.com

ries. Now. I'm rast concerned that the kid is getting too good, too fast. This is the real downside of my kid's Computer Coverag World (ISSN 0764-6667) in published mentify by Zeff Down Media, Inc., 28 E. 28th St., New York, NY 10016. Subscription rate is \$27.07 for norm Computer Committee (172 impacts) Committee and all other promotions and \$16.00 for surface mad. Publication Sand address changes to Committee Comm NOT EXECUTION (12 COLUMN) UNITED BY THE PROJECT OF Agreement No. 1553/50, Perioducals postura med at New York, NY 19716 and additional meeting offices. Printed in the U.S.A.

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