

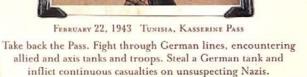
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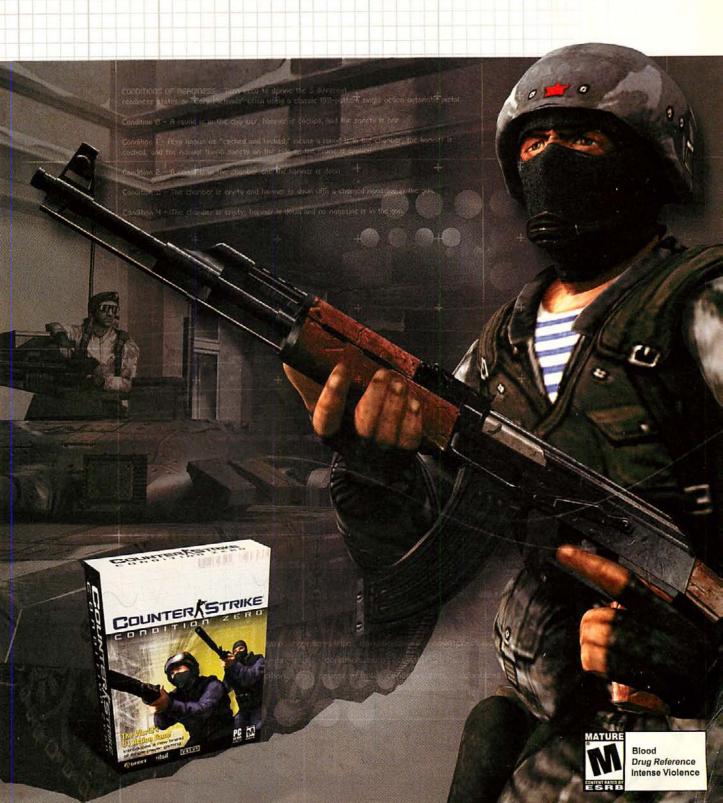




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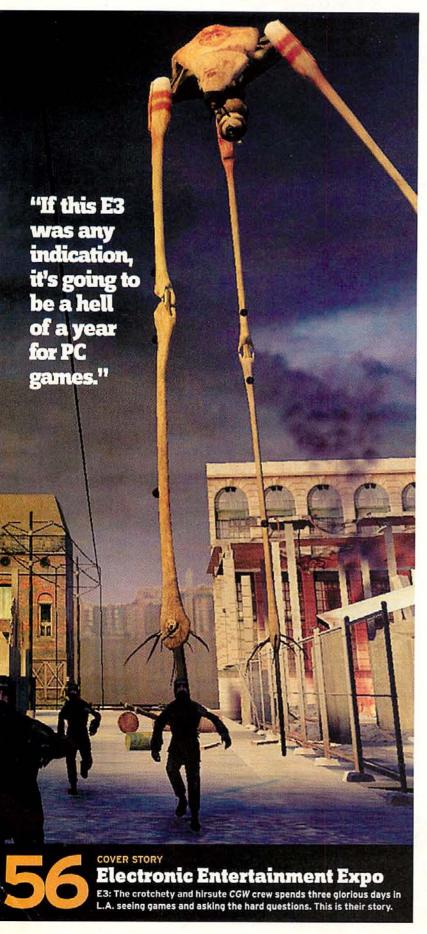
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# COMPUTER August 2003 Issue #229 GAMMORLD

16 Editorial

What happens when Jeff goes to E3 without his Depends.

20 Letters

In the old days, people used to get a pen, get some paper, and send us actual letters telling us how great we are. Now you just e-mail us your death threats. Yay!

26 Loading...

This month in Loading we take you online for Anarchy Online: Shadowlands, a sweet-looking new expansion to the AO universe, and in line to get into this year's Electronic Entertainment Expo.



32 Read Me

Kids: They cause a lot of problems. Now some states are drafting legislation to punish retailers for selling Mature games to minors. We take a closer look. Plus, first looks at add-ons for Medal of Honor and SimCity 4, and a profile of the brains behind Bejeweled and Bookworm.

Columns

38 Scott McCloud 40 Homebrew

92 Tech

Gateway puts together an awesome gaming machine. No really! iBuyPower gives us their topnotch Athlon rig to beat up on, and Gladstone plays with some fancy new controllers. Also, Cracked Case, Wil Power, Tech Medics, and Killer Rigs.

101 Gamer's Edge

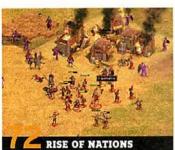
Check out our complete guide to character building and speedy leveling in Shadowbane. Plus, developer tips for Galactic Civilizations, the ultimate battle plan for Rainbow Six 3: Raven Shield, the best start for Rise of Nations, and victory in any John Tiller game ever.

116 Scorched Earth

Robert hates everything-especially MMORPGs.









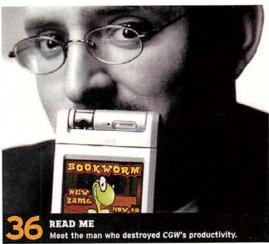


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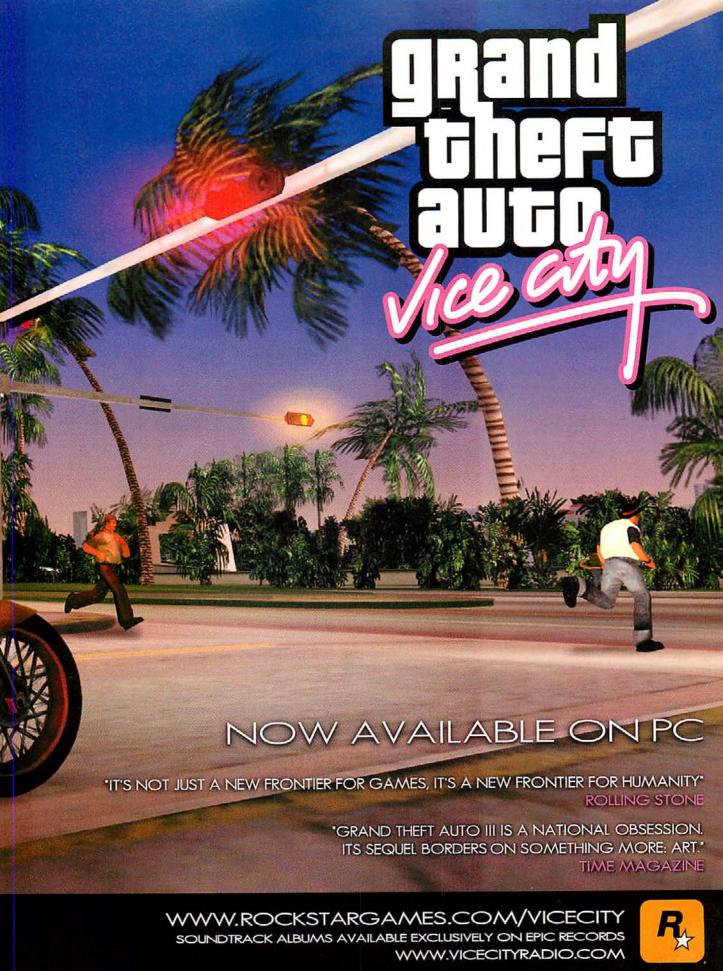












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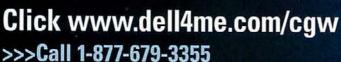
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- MS\* Sidewinder Force Feedback 2 USB Joystick, \$89. . Logitech\* Freedom 2.4 Cordless

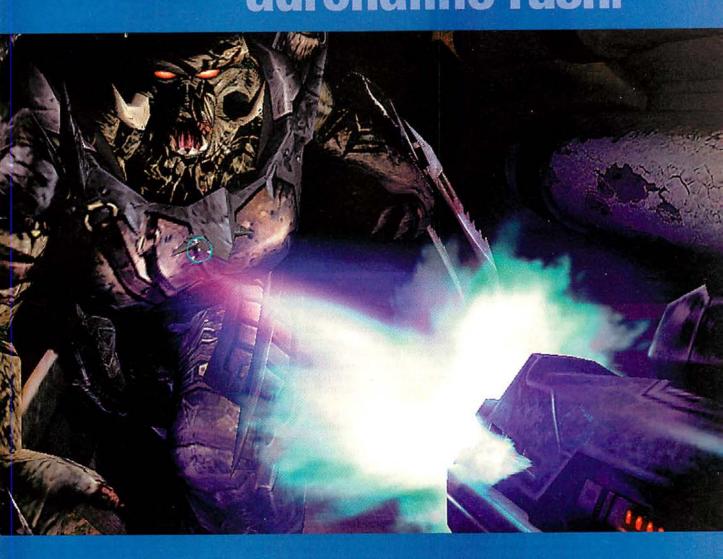
Unreal II

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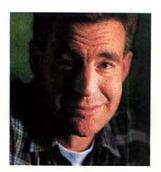
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# **Best in Show**

# Coming up at next year's E3: the swimsuit competition!

very May, features editor Thierry "Scooter" Nguyen ceremoniously dons his glow-in-the-dark Spider-Man propeller beanie and winds up the rubber band on the official CGW clown car. Thus marks the official start of E3 for the CGW staff. We then pile into the car and make the six-hour pilgrimage down to Los Angeles, where we spend the next three days in an alcohol-induced fog under the pretense that we are actually "covering" the convention for this magazine. It's a pretty cool scam.

E3-the Electronic Entertainment Expo-is the yearly Big Event of the gaming industry. The whole year revolves around it. Companies are either spending a gajillion dollars getting ready for E3, dealing with the fallout because their game looked so crappy at E3, or stressing out about next year's E3. All in an effort to garner positive spin and hype from the motley collection of fools, half-wits, and slackers that make up the gaming press (present company included, of course).

While E3 always tends to be a lot of fun, in the last year or so there has been, unfortunately, an increasing air of shrill desperation to the proceedings. Why? Because everyone wants that damn "Best of Show" award. Now, it's not enough just to show your game and get a positive reaction to it. Now, you have to win

the award or somehow you've "failed." It's turning into a beauty contest.

# E3 is turning into a beauty

It's maddening to deal with, on our side, because even though we contribute to the problem by making these idiotic Best of Show lists in the first place-as we do in this issue-it should also be understood that if we didn't put your game on this list, it doesn't mean we didn't think your game was cool. For example,

for any number of arbitrary reasons, Halo for the PC is not in our Top 10, but for me personally it was one of the best things I saw this year. Now ship it already.

What's most important to understand, for both the game companies and for you, dear reader, is that these lists, at best, mean nothing more than "most promising" or "coolest looking in theory, we suppose." Because these are unfinished products. (Our Game of the Show for the last three years-Star Wars Galaxies, Republic, and, ahem, Halo-are still not out yet.) Many of these "best in show" games may bear little resemblance to the actual finished products-if they ever ship. You want one word to describe E3 in its totality? Try this one: Superficial.

Sorry. I don't mean to be cranky. I love E3. And I love you, too. This year's show was actually the most satisfying one in years, with the PC justly regaining much of the spotlight stolen by the consoles. So stop listening to my whining. There are lots of great games inside.

> leff Green Editor-in-Chief

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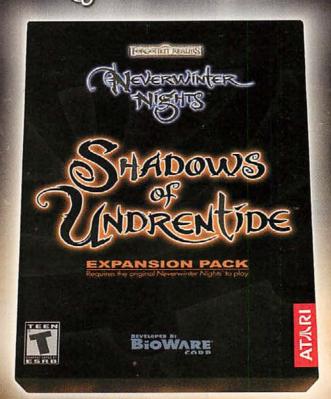


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### DARREN GLADSTONE

"Hi, I'm Darren Gladstone. You might remember me from such memorable previews as Leisure Suit Larry: The Teen Years and The Erotic Adventures of Hercules." And, like most celebrities, he's just checked himself out of rehab for his latest addiction. This month's obsession: endlessly logging on to disturbingauctions.com.

### MARK ASHER

Swashbuckling gallant, raconteur, bon vivant, one of the people the people-watchers peep at-contributing writer Mark Asher is none of these because he's too busy playing games until a quarter to three and worrying about life's ineffable mysteries, such as why Sea Monkeys don't really look like monkeys. On his deathbed, he will be asked if he regretted spending so much time playing games, and his answer will be: "Only Black & White."



### HARRY CAMPBELL

Born the son of an FBI special agent, Harry's dad was convinced that Harry was destined to pursue a life in law enforcement. However, all those pictures of J. Edgar Hoover his father positioned around the house had the reverse effect. So he pursued a career that didn't entail the use of a firearm and required as little personal responsibility as possible-the career of an illustrator. Harry lives in Baltimore with his wife Melissa and two energetic sons Ian and Evan.

### TOM EDWARDS

The only staff member not to go to E3, copy editor Tom Edwards spent his time alone in the office pretending he was Hank Williams, rifling through coworkers' desks, and working on his upcoming PC release, El Gatito de la Muerta.





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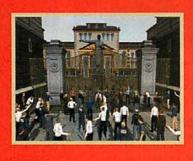
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# Letters

Don't be afraid to care at cgwletters@ziffdavis.com



# LETTER OF THE MONTH

# Diary of a Mad Housewife

Husband: Didn't you say you had homework?

Me: Mmmm...Bookworm....

Husband: Have you eaten yet today?

Me: Look! I spelled "insipid"!

Husband: Don't you work today?

Me: But, sweetie, I just got to Level 30!

Husband: It's 4 a.m. You should go to sleep.

Me: But I have seven burning tiles!

**Baby Cheesy** 

Christian

Rowen

women" the whole point of a computer

Last month, a letter was sent to you on

the topic of porn. I agree wholly with his

I think that a gaming mag should be a

gaming mag...not an edited Playboy mag.

opinions, for I am female, and the pictures are not "cheesecake" for me.

gaming magazine?

# Actual genuine fan mail!

Thank you for one of the best issues I have ever had the pleasure of reading [July 2003]. You may have been faced with an overwhelming slew of bad games [to review] but boy, did you ever make up for it. Previews of The Sims 2, an article about the NV35, Halo, Republic, and a decent tech review by Wil. And the more I read of Tom and Bruce's Gamer's Edge matches, the better they get, so keep them coming. You guys rock!! Oh yeah, kudos and 10 points to whomever used the Aliens reference on page 67: "Game over, man. Game over." Truly a classic.

Jimi

# Harold and the purple

Peace out.

Just a comment about the Sims 2 cover [July 2003]. I love how the father is cheering on his redheaded son, who's beating up his little sister as the scantily clad mother ignores the crying youngster. The best part, however, is how no one notices that the baby on the floor is vomiting up a bright-neon purple-colored



the little tyke have to eat to come up with that shade of purple?

# Sexy time!

In the June issue, someone said "I am tired of opening a magazine (even a computer gaming magazine) and seeing pictures of real/fake scantly clad women." Correct me if I'm wrong, but aren't pictures of "scantily clad

substance. Exactly how many crayons did

OK, just to show that we aren't completely sexist here at CGW, here's a little something for the ladies this month.

# Actually, Di was referring to Groucho Marx

Dudes (and dudette),

Di Luo needs to go back to poli-sci class. In his July review of Tropico 2:

"How many crayons did the little tyke eat to come up with that shade of purple?"

# DOYOU REMEMBER THE DAY THAT THE MUSICALS SET FOUT OF



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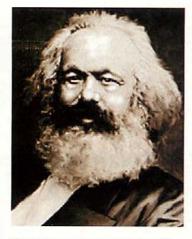
I'm just writing to let vou know that William O'Neal is the man, I wanna be just like him, except not black. If you got a problem with Wil you got a problem with ME.

Visk

Computer games this month must really suck for you guys to put the freaking Sims 2 on the cover. My condolences to whoever had to do the article. Sam Allison

Is Robert Coffey just a nasty hateful writer, or are you guys purposely giving him games that stink?

Landshark



Pirate Cove he says the game is "a dissertation on Marxist economic theory," where the "product of the proletariat's labor is used to increase the happiness of the ruling elite." That sounds pretty intellectual (lots of syllables), and it does describe how communist societies generally end up working in practice, but it's incorrect. A Marxist would say that Tropico 2's economic model describes a capitalist society. In a Marxist society, the slaves in Tropico 2 (the proletariats) would rise up against the ruling elite (the pirates) and oust them. All labor would be for the common good, and the product of that labor would be spent among everyone equally. Not that I'm some commie pinko....

You're my favorite gaming magazine because of your smart writing, but sometimes you tend to outsmart yourself. Then again, I tend to nitpick.

Jason Drury

# **Robert Coffey:** love and hate

It was extremely refreshing to see your Scorched Earth article in the June 2003 issue of CGW. I also wanted to commend you on the first zero-star CGW review (in the same issue). I read with horror and disbelief that a game like Postal 2 was created, and with the profound satisfaction that the publisher and developer are being called out on their lack of context for the statement they're apparently trying to make.

Thanks for taking on the tough topics and shaking my fellow gamers and me out of our collective Trailer Park Tycoon-induced stupors so that maybe we'll open our eyes and see what kinds of messages are being shoved subliminally down our throats. At the risk of sounding clichéd, "Thanks for keepin' it real, dawg!"

Jason Fields

After reading your article "The Gong Show," I've come to two conclusions. 1) You have no sense of humor, and 2) you need a new career, since you can't seem to handle this one. The majority of people find stereotypes amusing because they are smart enough to realize that not everyone in a group acts a certain way. You don't seem able to distinguish between insulting stereotypes and mocking the idea of stereotypes.

The computer games industry has a lot of controversy; since you can't seem to cope with the high stress of controversy, maybe you should find a different job. Like living in a tree in order to prevent it from being chopped down. Trees have feelings, too (or at least the Sierra Club thinks so).



Here's some free advice that I think many people would tell you: Lighten up.

Tiv Akli

I think the reason people send you letters defending racism and sexism or whatever is because they are sick and tired of hearing people whine about it when it isn't even a real issue. I'm just happy that there are people out there who have the balls to stand up to political correctness.

> Tom Ball Edmonds, Washington

["The Gong Show"] was an EXCELLENT article. I commend it for bringing to light questionable material, and I hope that those who condemn your writing have the ability to put themselves in the shoes of an Asian American who may have just installed the game for the first time and then played the game. I'd be shocked and disgusted. In fact, I am shocked and disgusted that the production, development, and publishing teams didn't think this was any big deal. I'm a white guy who doesn't completely understand this,

mainly because I'm not of any "real" minority myself, but I can certainly see why other people would be upset.

I'm writing you to basically tell you that I approve of your article 100 percent, and I hope to read more quality journalism like this in the future. Thanks for writing this article, and tell your critics to STFU!

Seth Cunningham

Mr. Coffey went "postal" in his semihysterical "review" (and I use the term lightly) of Postal 2 [July 2003]. To review the review; Mr. Coffey's politically correct diatribe underscores why games like Postal 2 are necessary. Mr. Coffey ignored the gameplay, graphics, and sound to criticize the game's politically incorrect sense of humor. And this game does have a sense of humor-your reviewer doesn't.

I've played the game, and I very much like it. The review told readers almost nothing about the game. All we learned is that the holier-than-thou reviewer is a humorless prig. Postal 2 deserved better. much better, than Mr. Coffey's PC hatchet job. I give this review no stars.

Jonathan Sprague

I was reading your July 2003 magazine, and you said the only thing worse than Postal 2 was boxed syphilis. Well, I sell boxed syphilis and I don't like you jerks bashing my product. I don't say the only thing worse than canned AIDS is CGW, do I?? DO I?!?? Other than that, your magazine is all right.

**Barry Levites** 

# And more politics!

As a long-time subscriber to your magazine, I was disappointed to see two different stupid and pointless jabs at Republicans in your July 2003 issue (page 53, Cheney, and page 54, Bush). Although this may shock you, some of your readers are-gasp-Republicans! I know it may be hard for you to grasp since you apparently live and work in the San Francisco area, but a sizable segment of the population isn't made up of liberal Democrats.

I don't care what your politics are-what I subscribe to your magazine for is our supposedly common interest in computer games. Why your staff feels it necessary to turn your magazine into an opportunity to make their personal political views known is a mystery to me. I don't recall jokes about Clinton when he was president. I complained about this very thing a year or so ago (Wil O'Neal was the culprit then). If you want to ignore me, mock me, or whatever, go right ahead-just remember, I don't have to be your customer.

**Brian Bursiek** 

Just take solace in the fact that as a result, large FBI files have probably been opened on all of us. Especially Wil.

"All we learned is that the holierthan-thou reviewer is a prig."





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# dark

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Always Evolving. Constantly Growing. An online world that grows richer and more vibrant each day.

Dark Age of Camelot quickly became the most critically acclaimed MMORPG of the year and has continued the quest to reign supreme over the lands. Since then, adventurers in our lands have seen the addition of hundreds of new monsters ravaging, scores of new quests to complete, have discovered ways to create magical items and epic new areas, fraught with perils and rewards, to explore. Last winter saw the release of the first expansion pack, Shrouded Isles, revealing three new continents, three new races, six new classes, and a graphic engine that made Dark Age of Camelot the envy of its competitors. Now we're introducing the most robust player housing found in any MMORPG. If you haven't visited our world before, it is time to discover the magic of our Realms;

if you are someone whose absence from Camelot has been sorely missed, it is time to come home again, to the challenge, danger and enchantment of the Dark Age of Camelot.





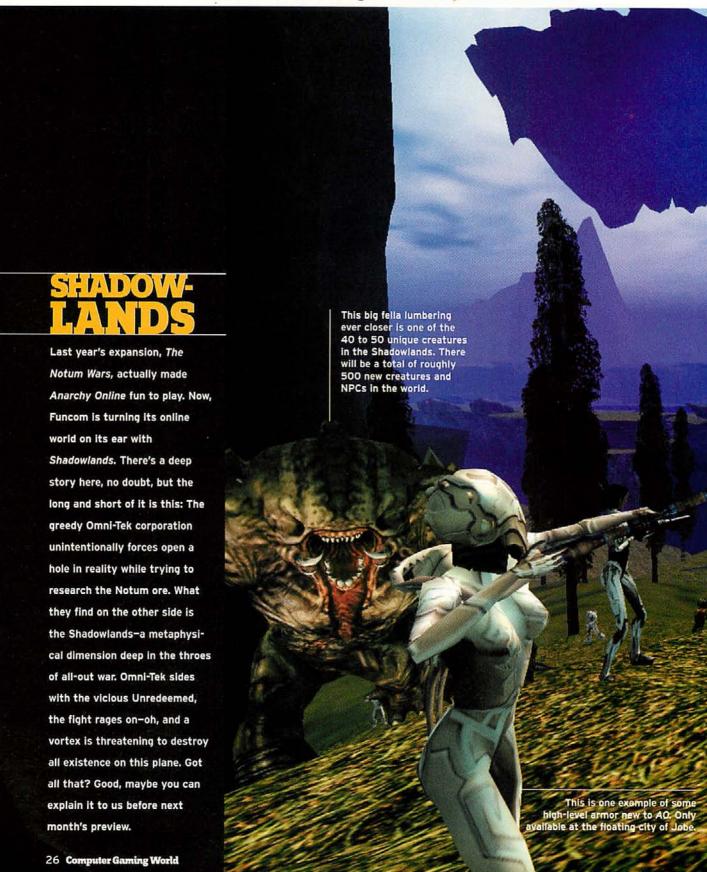


RITCHEST CORPECTION AND ADDITIONAL CHEER FITS RECEIVED.



# Loading...

The hottest shots of the best new games Edited by Darren Gladstone





# ELECTRONIC ENTERTAINMENT EXPO

As a part of Operation:

Enduring Nerd-dom, we see here
a crack troop on patrol in front
of the annual Electronic
Entertainment Expo. Ira "Wild
Man" Messershmidt (names
have been changed due to
classified intel), in the gun
turret, leads Easy Company
through the show floor. We've
got our own reports from E3,
where we've seen the rebirth of
PC gaming-and it is good!
Check out our feature on page
56 to see the best of the show.











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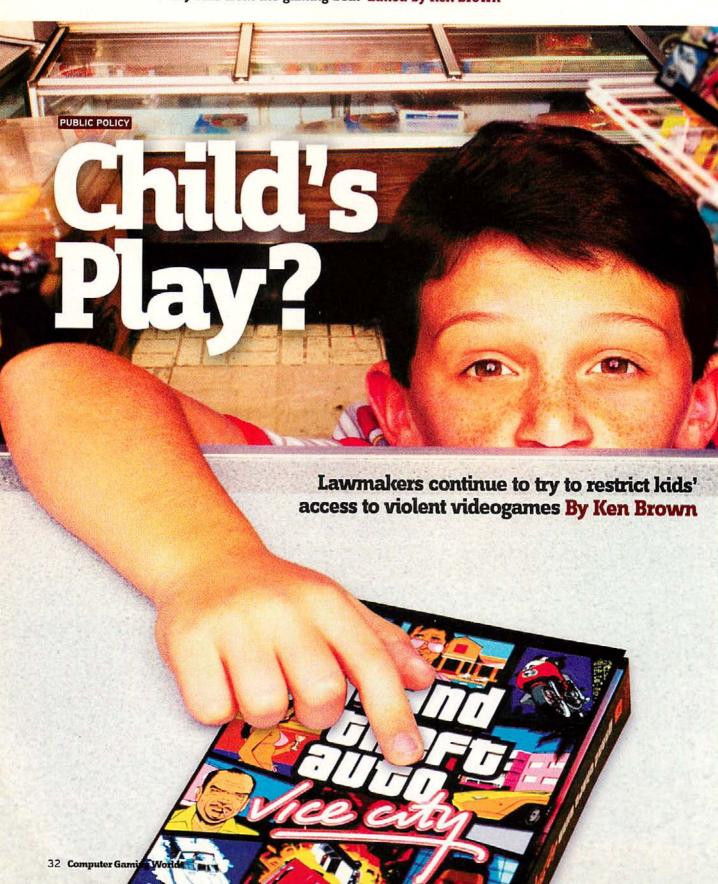
play the best

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# Read Me

Crazy riffs from the gaming beat Edited by Ken Brown





INTERVIEW Q&A with the brains behind Beieweled. Page 36



says Dickerson.

Entertainment

Association are

statute. IDSA president Doug

solution for this

Merchants

SIMCITY 4 Rush Hour expansion coming this fall. Page 37



MOH ADD-ON Breaking through in North Africa and Monte Cassino. Page 39



LORDS OF EQ MMORPG seeks RTS for good times, rough trade. Page 40

oliticians continue to fight to restrict kids' access to Mature games, but they haven't won a case yet. On June 3 the Eighth U.S. Court of Appeals again found that games are protected under the First Amendment. Lawmakers don't like the fact that kids can buy games with violent or sexual content, but the court found no compelling reason to regulate the sale of Mature games at retail.

Games are in good company since movies, music, and videos aren't regulated either. There is no law saying a kid can't go into an R-rated movie. Theater owners voluntarily adopted a policy not to allow children under 17 to view those films. According the FTC, kids can get into an R-rated movie in about half of the theaters they visit.

But the FTC's numbers for minors who attempt to buy M-rated games is closer to 80 percent. Some retailers have been unwilling to even adopt a policy to prevent the sale of Mature games to kids, let alone try to enforce it.

Which has caught the attention of politicians like Mary Lou Dickerson of Washington, In May Washington State passed a law sponsored by Dickerson that would impose fines on retailers for selling violent videogames to minors. If it survives the inevitable constitutional challenge, Washington will become the first state to make it a crime to sell or rent violent videogames to kids under the age of 17. Violators from store owners to clerks could be fined up to \$500 per incident.

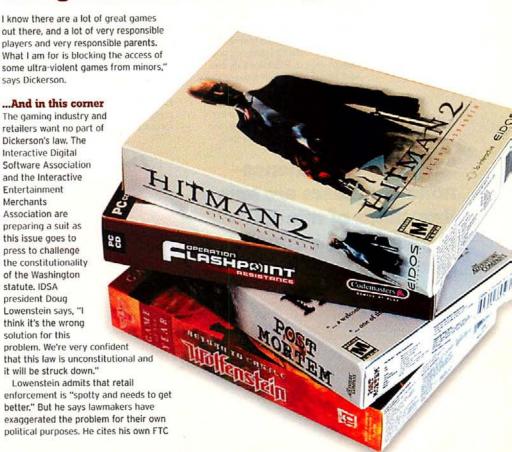
"I believe violent videogames do harm children," says Dickerson. "I'm both a mom and someone who has worked extensively with at-risk kids. I also was trained in operant conditioning in graduate school and I know the power of these games to operantly condition players."

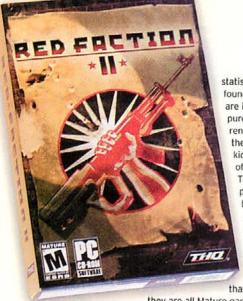
Dickerson says recent research shows that violent games can lead to aggressive behavior in children. She also cites real-life incidents of violence such as murders in Minneapolis and cariackings in Oakland that she believes were inspired by a Mortal Kombat game and Grand Theft Auto III, respectively. She also referred to the April school shooting in East Germany that resulted in the deaths of 16 people plus the assailant. After the massacre, stories emerged that the troubled student played Counter-Strike. Much like Columbine, the murders triggered a national debate about the impact of videogame violence, with some German legislators calling for an immediate ban on sales of first-person shooters.

"I'm not saying all videogames are evil.



# Washington will become the first state to make it a crime to sell or rent violent videogames to kids under the age of 17.





statistic, which found that "parents are involved in the purchase and rental of games they get for their kids 83 percent of the time." The remaining purchases may be made without parental involvement. but Lowenstein insists that that doesn't mean

they are all Mature games.

"You can look at this and say this is some massive problem with retail, or you can say 'Hold on a sec, there is a problem and we need to get better at it at retail.' There is no evidence—none—that there are tens of thousands of minors buying Mature-rated games. In fact, all the available data from both our own research and if you talk with retailers and the federal government is that if a minor has a copy of GTA3, for example, chances are they got it from mom and dad."

### What about the retailers?

PC and videogames sales account for SIO billion annually at retail. Given the money involved, the recent economic doldrums, and intense competition at retail, it's not surprising that retailers would be reluctant to start refusing sales to anyone, especially kids who want to buy games. But some retailers have done just that.

Wal-Mart, Target, Toys R Us, and KB Toys have adopted policies to prevent kids from buying Mature games, and some of them have implemented Games such as Soldier of
Fortune II feature strong
violence, but the courts
say it hasn't been proven
to be harmful to minors.

Vi. in social many. You many to get a sector.

systems to prompt cashiers to card younger-looking customers. Other retailers, such as Best Buy and Electronics Boutique, seem indifferent to the issue. The president of the Interactive Entertainment Merchants Association, Hal Halpin, says some of the retailers in the IEMA have purposefully chosen not to change their policy. "The rationale is likely that they have witnessed their competitors make the move to restricting the sale of M-rated games to minors, and then seen the ramifications of those voluntary efforts go unappreciated," he says. "Once a retailer formally announces that they are investing the considerable time and money into that effort, they are susceptible to spotlight-hungry politicians and the media who are out for quick sensationalism."

Such reluctance is why politicians like

Dickerson have

started to

take

reasons for slow implementation are more complicated than critics realize. Says Halpin, "Implementing new procedures throughout our retail channel is not as simple as it is in other industries. When you go to a theater, for example, you're there to see a movie and purchase the corresponding ticket. Even in a multiplex that has 20 screens, that translates into 20 SKUs (stock keeping units, the common term for individual retail products]. Most of the [major] chains carry thousands of SKUs of varying assortment. In some of our retailers, games as a category represent less than one percent of their business. So, politicians don't understand the complexities of what we have been doing and the idiosyncrasies of implementing ideas."

aim. But Halpin and Lowenstein say the

Lowenstein puts it another way. "If you have 3,000 stores, and you have 10 or 15 registers per store, and you have two or three shifts working those registers a day, and you have people from the ages of 16 to 70 working those registers, and you have massive turnover in the store,

to assert that this is easy is simply ignorant."

Some may argue that

the only way to get the attention of all those clerks at all those stores is to threaten to punish them for ignoring the policy. Enter Congressman Joe Baca (Democrat) from California. Baca has submitted the "Protect Children from Video Game Sex and Violence Act of 2003," which would make it a federal crime to sell or rent adult videogames to minors. Baca defines "adult" as a game with nudity, sexual conduct or

"other content harmful to minors."

"There is no evidencenone-that there are tens of thousands of minors buying Mature-rated games." Violators could face a fine of up to \$1,000 the first time, up to \$5,000 the second time and a minimum of \$5,000 and/or 90 days in jail for subsequent offenses.

Lowenstein doesn't think much of the Baca bill: "If you think that by criminalizing the sale of these games you make it any easier to implement, you're wrong. The practical issues are there. They can be overcome, and they will be overcome, and some stores are getting much better at it. If you look at stores like KB or Toys R Us, they are doing a very good job."

Baca's bill is also anathema to Halpin. "Should laws pass and succeed in the long-term, it is likely that many retailers will pull M-rated product from their shelves for fear of seeing their employees carted off to jail for selling a Mario Brothers game. R-rated movies would likely be next."

Halpin's dire prediction is unlikely to come true, but we'll see if the Washington statute actually takes effect on July 27.

"We're very confident that these laws are unconstitutional and they will be struck down," says Lowenstein. "The way it's written, it's so vague that you would have no idea what content would be covered by it."

The recent appeals court ruling clearly backs that up: "If the First Amendment is versatile enough to 'shield the painting of Jackson Pollock, music of Arnold Schoenberg, or Jabberwocky verse of Lewis Carroll,' we see no reason why the pictures, graphic design, concept art, sounds, music, stories, and narrative present in videogames are not entitled to a similar protection. The

mere fact that they appear in a novel medium is of no legal consequence. Our review of the record convinces us that these 'violent' videogames contain stories, imagery, 'age-old themes of literature,' and messages, 'even an idealogy,' just as books

The one form of entertainment that is not protected by the First Amendment is pornography. Should games be regulated the same as smut? Lowenstein disagrees. "The analogy to

and movies do."

porn is ignorant and stupid. There's a clear body of law that says that you can regulate obscene content. The Supreme Court has said so, and there's a specific test to define that. The Supreme Court has also made it clear that you cannot regulate violence, which is why we're confi dent in the outcome of [the Washington] case. There has never been anything comparable with respect to violence whether it's in games, in films, in books, or in other medium."

So it's unlikely that the Washington statue will survive its pre-enforcement challenge. If it fails, it will also make it less likely that other governors will sign such bills, since the state would have to pay the legal fees of organizations bringing suit (namely the IDSA and retailer groups).

But the issue isn't going to go away. With games like GTA3 selling in the tens of millions, it's inevitable that there will be more games-with ever greater levels of sex and violence-that continue to push people's buttons. Perhaps by then more parents will pay attention to the ratings system and take an interest in what their kids are playing.

# THE GOOD, THE



### THE GOOD SID MEIER'S PIRATES!

Yes! You young'uns may not remember this one, but the

original Pirates!, released in 1987, is one of the great PC gaming classics, a way-ahead-of-its-time genre blender that, along with Civilization, ensured Sid Meier's status as a legend. Firaxis' surprise E3 announcement that Sid is remaking the game, complete with a brand-new 3D engine, is cause for rejoice indeed. All we know is, we can't wait to make Wil walk the plank.



# THE BAD ENTER THE MATRIX

Gee, you couldn't see this one coming, could you? Yet another lame game based on a movie franchise. The bummer this time is that the franchise is an

awesome one, and the gameplay possibilities seem fantastic. But once again, we have a shoddy product rushed out the door to cash in on the unsuspecting fanboys. The other few million will end up in a landfill somewhere, next to those 5 million Atari E.T. cartridges. And rightly so.



### THE UGLY 3DO GOES BUST

Like an old. sick horse, 3D0 is

finally being put out of its (and our) misery, and as sad as it is, we can't help but think that it's about damn time. The truth is, this company has been in a long, sad, slow decline for years now, criminally destroying and sullying the names of at least two great franchises-High Heat and Might and Magic-in the process. Remember what Neil Young said: "Rust never sleeps." Good night, 3DO.

# WHAT THEY SAID

"A ton of kids play this game [GTA3], and it's a status symbol in Washington State. The kids who have it get points for having sex with prostitutes and then brutally beating them to death. They get points for each time they kick that prostitute in the crotch. Is that what we want to teach our kids?'

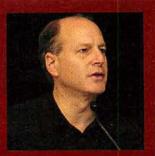
> -REPRESENTATIVE MARY LOU DICKERSON, WASHINGTON

"I think that adult content in videogames should be dealt with in the same way that adult magazines and videos are handled. I would say that if [the new law] is on par with the laws that handle adult magazines and videos, then it is a fair law."

> -CHRIS TAYLOR, GAS **POWERED GAMES**

"I am not for censorship and I'm not for blocking the sale of any game. I'm a former journalist, I don't like censorship."

-REP. DICKERSON



"I would sav she's a better politician than she is a constitutional lawver."

> -DOUG LOWENSTEIN OF THE IDSA, REFERRING TO MARY LOU DICKERSON

THE CGW INTERVIEW

# The Brains **Worm**

Q&A with Jason Kapalka, the man who taught us all what "qua" means

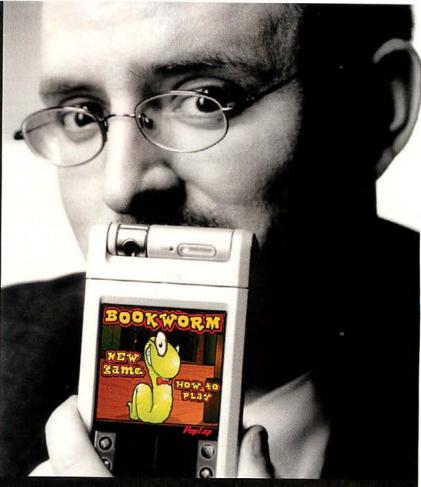
fter losing two months of my

life to Bookworm, I sat down with the designer, Jason Kapalka-also the brains behind Bejeweledto find out why he keeps torturing us with compulsively addictive puzzle games. JG: Even my mom knows Bejeweled now. JK: Yeah, lots of people in my bowling league play PopCap games. It's definitely different from the traditional computer game demographic. Personally, I like more hardcore games, but some are unnecessarily complex these days. We're trying to bring our games toward a simpler standard.

JG: So, did Bejeweled make you rich? K: It depends on your standards of "rich." I own a third of the company, so a lot of it is on paper-it's not money in the bank. We've sold nearly 500,000 units of Beleweled in all its incarnations across different sites and platforms. But we're not obscenely rich because we're at nearly 20 employees. JG: Tell me one thing about Bejeweled I don't know.

JK: Microsoft actually came up with that name for The Zone. Before that, it was Diamond Mine. In retrospect, Bejeweled is obviously a good name, but at the time it sounded terrible to me. It sounded like a

topical reference to Bedazzled, that stupid Brendan Fraser movie.



did the coding, Tysen Henderson did most of the art, and I did most of the design. Oh, and I'm also the voice of Lex, the bookworm. JG: Walt, you're that annoying highpitched voice that says "Awesome!" when

I make good words?

JK: Err...yes...that's me, pitch-shifted quite a bit. I'm also the guy who says "Go!" and "Game Over" in Bejeweled.

JG: Wow, that's kind of embarrassing.

JK: We couldn't define every word, because that would've made the program too large. The plan was to define only harder words, but, again, how do you define "harder words? There's no foolproof way. Ultimately, we just tried to define all the tricky short words. We figured those who make 10-letter words know what they mean already. JG: What's the maximum size word, by the way?

# "Bejeweled' sounded terrible to me-like a topical reference to Bedazzled, that stupid Brendan Fraser movie."

JG: Let's move on to Bookworm. How did this game come about?

JK: It started out as an experiment by our head programmer, Brian Flete. We wanted to make a word game that wasn't timed. It would have been easy to include a timer-to do so many words before time ran out-but that made it harder to come up with interesting words, which is what we wanted. After we had the basic theme, development time was about six months. JG: Six months? How many people worked on the game?

JK: Four. Along with Brian, Nick Newhard

JK: Yeah, I know.

JG: Okay, so what's up with Bookworm's language filter? Some words seem to get censored, but others don't.

JK: Yeah, this was tough. There were many debates over what's offensive and what's not. What about real words like "fellatio"? It's a great word, but do we really want that sitting on PopCap's high score board online? We still monitor the board to remove potentially offensive words that players post.

JG: The other annoying thing is the dictionary. It seems random what you guys choose to define.

JK: Twelve letters. Some players have complained about that, believe it or not. JG: What's your best word? Mine is "elevation."

JK: I'm not that good, actually. The best word anyone at PopCap has made is "apparition." But "elevation" is pretty good. JG: So what's up next for you guys? JK: Something new for us: an RPG. It's called PopQuest. It's like Diablo Lite or NetHack for Moms. And of course the Inevitable Bejeweled 2 and Bookworm 2. JG: Oh no.

JK: Oh yes.



# SimCity 4: Rush Hour

**Grand Theft SimCity By Thierry Nguyen** 

ill Wright's other big Sims franchise is getting its first expansion pack this fall. SimCity 4: Rush Hour Expansion Pack (a working title if we've ever seen one) will focus on enhancing the way people get around in their SimCities. Now you can add transit features like ferries, buses, subways, and light rails to your town. Players get more information about and

Sim's car and drive it around town. It's still being tested out at press time, but the team plans to possibly add the ability to control the helicopter and even a tank as potential awards.

As always, there's the requisite new disaster, which is the three-stage alien invasion. First, a massive spaceship beams up some poor Sim for an alien abduction, then it blasts some buildings

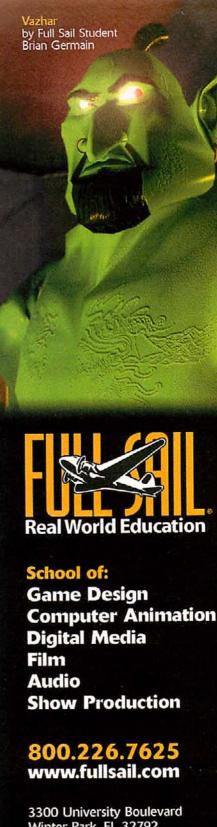
### Another wacky addition is the ability to directly control your Sim's car and drive it around your city.

control over their transportation options; one example is displaying not only the bus' travel route but the route of its commuters, showing you who is using it from where. Another wacky addition is the ability to directly control your

down; the scenario ends with a bunch of little UFOs flying out and shooting up the place. Since players can now personalize points of interest, you'll feel more attached to Scooter Lane or Scooter Point when the aliens demolish them.



you can put down names on everything. We want to make an



Winter Park, FL 32792

- · Financial aid available to those who qualify.
- Job placement assistance.
- Accredited by ACCSCT.

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When I got there, Demo Guy\* was showing Bernie the differences between combatants in the new *Terminator* game.



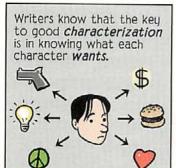






But the unintentional *irony* of the statement points out how games often tend to reduce everything down to mere *tactics*.





Varied desires means varied and interesting conflicts.

When creating characters in software, though, it's easiest to fall back on just two basic motivations.





Can you imagine *personal* ads organized that way?



Stylish productions like No One Lives Forever create effective characters through dialogue and voice acting.







But as soon as the real *gameplay* begins, you really only need to know *one thing* about the people around you.



Introducing true characterization into actual game-play won't be easy --



-- because as sophisticated as tactics-oriented A.I. has become --



-- having even the simplest conversations with our machines is still science fiction --





RECON

# Medal of Honor: Breakthrough

New add-on for Allied Assault coming this fall By Ken Brown

S

ince Medal of Honor: Pacific Assault isn't scheduled to ship until early 2004, EA is hammering together

another add-on for Allied Assault to keep your trigger finger warm. Medal of Honor: Allied Assault-Breakthrough will be set in the European theater from 1943 to 1944 and will feature 11 new single-player levels in locations ranging from Kasserine Pass in North Africa, to Messina in Sicily, to the battle of Monte Battaglia in Italy.

The game will have nine new multiplayer maps, including the monastery at Monte Cassino, the streets of Messina, and Anzio Beach. A new multiplayer mode entitled Liberation will require captured teammates to be rescued in order to continue the fight.

The last MOH add-on, Spearhead, was a rocket ride that didn't last long. Here's hoping Breakthrough will be just as thrilling but offer a little more game for the money.



#### **NEWS FEED**

#### SHADOWBANE HACKED

Hundreds-perhaps thousands-of Shadowbane players were thrown into an uproar in late May when hackers



wreaked havoc with the game. Wired.com reported that the inhabitants of an entire town were transported to the bottom of the sea, where they drowned. City guards attacked local residents, and swarms of new creatures suddenly appeared and slaughtered stunned players. Even newbies in neutral areas were hacked up by ax-wielding ogres, according to Wired. Wolfpack Studios and Ubi Soft posted a message acknowledging that a "serious attack" had occurred and vowing to "prosecute [those responsible] to the full extent of the law."

When the companies figured out what had

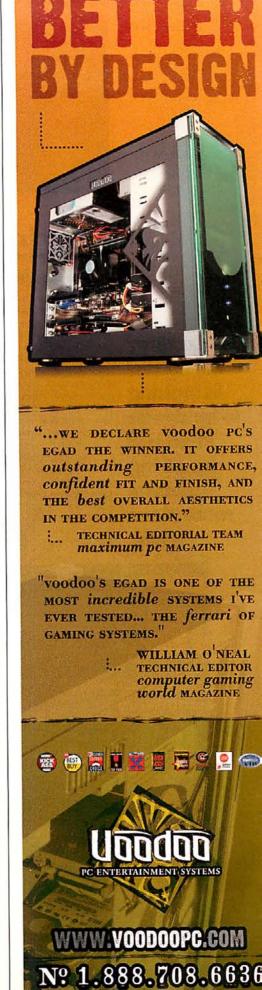
happened, the game was restored to a previous point before the attacks began. Ubi Soft banned all of the members from two clans for "using teleport exploits." The members of those clans-whether or not they were involved in the hack-will lose all their property in the game, their cities will be left to die, and they will also be banned from other Ubi.com games.

#### MAX PAYNE 2 COMING NEXT MONTH

After a long dream sequence, Max Payne seems to be finally emerging in time for his big sequel. Max Payne



2: The Fall of Max Payne is scheduled to ship this fall. Pick up the September issue of CGW for the exclusive first preview of this stylish, sexy, noir romance shooter.





PREVIEW

### Lords of EverQuest

#### In your face, Blizzard! Nyah! Nyah! Nyah! By Robert Coffey

Lords of **EverOuest** is looking to bludgeon WarCraft by giving more more more.

kay, so maybe it's not a direct response, still it's hard not to see Sony Online's foray into RTS gaming as some kind of a reaction to Blizzard's moving their WarCraft franchise into the Sonydominated MMORPG world with World of WarCraft. Maybe it's coincidence, maybe it's revenge, or maybe it's just lust for the almighty dollar, but EverQuest is moving into a brand new neighborhood.

Lords of EverQuest is looking to bludgeon WarCraft by giving gamers more more more. More units, more players in multiplayer games, more magical items and artifacts, and more hero units. The game takes place some 10,000 years prior to events in the current version of EQ, and has to do with the Shadowrealms fighting the um, not-Shadowrealms for the typical complete and utter control of the world.

Yeah, OK, whatever, What really matters is that virtually everything in EQ is making the jump-and that includes both spells and monsters. Developer Rapid Eye Entertainment (made up of New World Computing vets, which is a very good thing) is promising a single-player campaign that could take 70+ hours to complete. Also, for the first time ever, Sony will deliver free, that's right free. online multiplayer gaming via a very Battle.net-like matching system. Our initial peek at this game was positive, with the 3D engine doing a fine job with terrain and rendering the plethora of units and heroes very well. The spell effects, however, were serviceable if not particularly impressive.

Stay tuned for hands-on impressions of Lords of EverQuest when the beta test begins. We're intrigued as to whether Sony can beat Blizzard at its own game.



Ago, August 1998 What game was everybody talking about in the summer of '98? Nothing.

really. Our highest rated games that month were Might and Magic VI, World Cup 98, and the Total Annihilation expansion. Ho-hum. The big news was E3, where there was a terrific lineup of PC titles, just like this year. Back then we anointed Homeworld as Game of Show, but also called out Half-Life, Grim Fandango, Age of Empires II, and Alpha Centauri. OK, we also praised Messiah, but nobody bats 1.000.



Ten Years Ago, August 1993

games ruled 10 years ago, with reviews that ran three pages

apiece! We proclaimed Freddy Pharkas, Frontier Pharmacist a laff riot and gave The Seventh Guest a thumbs-up even though its "very stringent hardware demands include a 386DX processor, 2MB of RAM, and a 16-bit SVGA video card with 512K of memory." Zoinks! You could run that baby on one of those computerized Japanese super-toilets today.



Fifteen Years Ago, August 1988 We celebrated

our glorious 50th Issue by announcing the

winners of our essay contest. Here's the runner-up's entry: "I was playing Dungeon Master and crossed the room when I noticed some movement on the screen and yelled to my friend 'Kill that Beholder!' My mom thought I was talking to her and picked up the mouse and attempted to kill the monster by applying the mouse directly to the screen."

By T. Byrl Baker

#### Shareware and freeware

n this era of 4GB installs, it's easy to forget that games don't have to be complicated to be good. Here are three titles with play value that far exceeds their simple mechanics.

#### Starscape \$24.95

www.moonpod.com Starscape is best described as Asteroids on steroids. Action



plays out on vast maps packed with enemies. asteroids, and bases; the entire game is tied together with a simple storyline and role-playing elements. It's a great combination, and graphics are colorful and varied enough to dispel complaints about the low fixed resolution.

#### Gearbolt Rage: Infinite Pain

www.o3software.net Don't let the screenshot fool you-a static image can't convey the bloody, nonstop action of this freeware tribute to the



click-and-play gem Destruction Carnival. Seven weapons randomly appear on the screen, and it's your job to pick them up and destroy waves of enemies. Sounds easy, but everything moves so fast that it's hard to dodge bullets and guard dogs, let alone shoot anything. The game takes up only a few megs of disc space, making it a terrific laptop diversion.

#### Car Thief 4

\$19.95

www.maximagames .com/carthlef Players are tasked with stealing cars across the U.S., with a variety of



stats like locksmithing and electronics that improve with practice and training. Specialists can be hired to compensate for weaknesses, but they take a cut of the money, making it even tougher to pay off loan sharks or upgrade tools. It's packed with just enough surprises to justify the price.

# DAYOFDEFEAT

World War II Online Action From the Makers of Counter-Strike"!



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Connect with voice support.



Battle with authentic artillery.



Play WWII's greatest battles.



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ACTIVISION.

### THIS MONTH'S TOP 5

### PRE-ORDERS

## RELEASES

THIS MONTH'S TOP 5







Star Wars Galaxies: An Empire Divided (LucasArts) A massively multiplayer online role-playing game that lets you assume the role of nearly any type of character in the Star Wars universe. Interact with thousands of other players, as well as established characters from the movies.



Homeworld 2 (sierra)
Combining elements of real-time strategy and space combat, this game is the next evolutionary step in gameplay and technology. Cinematic-quality graphics, special effects, and an innovative interface create an immersive 3-D space combat experience.



Warcraft III Expansion:
The Frozen Throne (Bilzzard
Entertalinment) Following in the
tradition of previous Bilzzard
expansion sets, this game
provides gamers with a
vast new change in the enter

expansion sets, this game provides gamers with a vast new chapter in the epic Warcraft saga. Revisit the war-torn world of Azeroth where a new threat has arisen throughout the land. Neverwinter Nights: Shadow



Counterstrike; Condition Zero (Slerra) This new standalone game extends the awardwinning Counter-Strike multiplayer game with new maps, weapons, and more while simultaneously introducing new technologies, an extensive single-

player campaign, and

cooperative play.



Neverwinter Nights: Shadow of Undrentide Expansion Pack

(Atari) NWN's first official expansion pack includes a new 40-hour single player campaign plus game features new to Neverwinter Nights, such as additional D&D skills, feats, classes, monsters, weapons and spells.



EverQuest II (SOE) Adds significant improvements over the original massively multiplayer online role-playing game with a completely new, cutting-edge 3-D engine with a host of technological features that generate an unparalleled, visually stunning 3-D world.



Lara Croft Tomb Raider: The Angel of Darkness

(Eldos Interactive) Lara Croft returns in Tomb Raider: Angel of Darkness. Accused of the murder of her one time mentor Von Croy and pursued by the police, Lara is drawn into a dark world of blood, betrayal and vengeance.



Madden NFL 2004 (EA sports)
The most complete,
authentic sports video
game ever. In-depth
features like free online
gameplay, new Ouick
Match play, League play,
tournaments, and more
career stats allow you to
create championship
caliber plays.



Enter the Matrix (Atari) Features awesome gu

Features awesome gunplay and spectacular martial arts that bend the rules of the Matrix. This game is an integral part of the experience, with a story that weaves in and out of The Matrix Reloaded, the sequel to the Academy Award®-winning film.

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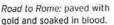
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#### SURVEY

# CGW Top 20

The gamers have spoken







C&C: Generals nukes the competition.



Spearhead: WWII roller coaster of love.

RANK	GAME	RATING
1	Battlefield 1942: Road to Rome (EA)	MANAA
2	Command & Conquer: Generals (EA)	*****
3	Medal of Honor: Spearhead (EA)	AAAAA
4	Unreal II: The Awakening (Infogrames)	***
5	Rainbow Six 3; Raven Shield (Ubi Soft)	AAAAA
6	SimCity 4 (EA)	AAAAA
7	Freelancer (Microsoft)	AAAAA
8	RollerCoaster Tycoon 2 (Infogrames)	Acheholok
9	Medieval: Total War (Activision)	AAAAA
10	Delta Force 3: Black Hawk Down (NovaLogic)	AAAA
11	Indiana Jones and the Emperor's Tomb (LucasArts)	AAAAA
12	Day of Defeat (Activision)	AAAAA
13	Vietcong (Gathering of Developers)	skokokok
14	EverQuest: Legacy of Ykesha (Sony)	<b>Hololokok</b>
15	Bookworm (PopCap Games)	AAAAA
16	Civilization III: Play the World (Firaxis/Atari)	常和本本本
17	High Heat Baseball 2004 (300)	<del>Ankalatak</del>
18	Impossible Creatures (Microsoft)	Addah
19	Galactic Civilizations (Strategy First)	AAAAA
20	Praetorians (Eidos)	****

The Top 20 is obtained from a survey of 1,000 readers' favorite games from the last six months. To vote, visit our website at www.computergaming.com.

# GREAT DEALS ON

# PC GAMES



Neverwinter Nights and Neverwinter Nights: The Shadows of Udrentide Expansion Pack

(Microsoft)
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Save 25%
See site for details.

#### Neverwinter Nights Features:

- True Dungeons & Dragons role-playing utilizing the D&D 3rd Edition rule set
- Fast-paced RPG with an easily accessible interface suitable for new players and RPG veterans alike

#### Expansion Pack Features:

- New feats and skills such as Divine Might, Extra Music, Bullheaded, tumble, and appraise
- New prestige classes such as Blackguard and Harper Scout
- New weapons, spells, and monsters.



Rise of Nations (Microsoft)

Regular Price: \$49.99
Sale Price! \$44.99

A sweeping scope of epic historical turn-based strategy games combined with the quick decision-making of real-time games. Move through the entire sweep of human culture quickly and have a satisfying game experience without playing for hours!

- Zooming scale goes from a territorial view to a close-up of individual units
- Accelerated multi player mode lets you quickly accumulate resources and move up through the ages.



The Sims Superstar Expansion Pack (Electronic Arts)

(Electronic Arts)

Regular Price: \$29.99

Sale Price! \$24.99

Pursue the dream of being a Rock Star, Movie Star or a Supermodel and live the lifestyle of a celebrity.

#### Features:

- All new gameplay centered around a new fame score in the game UI
- Build skills and win famous Sim friends to advance through ten levels of fame
- All new "Studio Town" location with three distinct themes: movies, music, and fashion

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### PIPELINE

#### Ship dates and slip dates for games in the channel By Di Luo

A note on the dating system: the quarter system that we list many games in divides the year into quarters with Jan-Mar being Q1, Apr-June being Q2, and so on. We can only give you approximate dates because the companies are often uncertain about the exact release dates.



OPERATION FLASHPOINT 2 Bohemia Interactive is hard at work on the sequel. Though details are scarce, we know that the game will take place between 1968 and 1974 during the wars by proxy between the two superpowers. They'll take place in three different locations: Southeast Asia, Central Europe, and Angola. While there will be graphics improvements, Bohemia promises the feel of the game will be true to the original.



DUNGEON SIEGE II Continuing the trend of announcements without screenshots, Microsoft unveiled plans for Dungeon Siege II during E3. Though it uses the same engine as the original, the graphics have been notched up quite a bit. Gas Powered Games, the developers, have been working on the sequel since the original came out, so they've had a lot of time to focus on gameplay. We expect it toward fall of 2004.



VICTORIA: EMPIRE UNDER THE SUN Victoria: Empire Under the Sun will focus on the later stages of the Industrial Revolution, from 1835 to 1920. The diplomatic model will be akin to Europa Universalls, with alliances, limited colonial wars, and national prestige. The military side will be more like Hearts of Iron, with divisional-size units and tactical decisions playing a major part. This title should be finished near the end of the year.

GAME	PUBLISHER	EXPECTED	0
Age of Mythology: The Titans	Microsoft	03 2003	
Age of Wonders: Shadow Magic	Gathering	03 2003	
Anarchy Online: Shadowlands	Funcom	04 2003	
Aquanox 2	JoWood	03 2003	
Armed and Dangerous	LucasArts	04 2003	
Battlefield 1942: Secret Weapons of WWI	EA	Sept. 2003	
Battlefield Command	Codemasters	01 2004	
Battlefield Vietnam	EA	2004	
Beyond Good and Evil	Ubi Soft	04 2003	
Black & White 2	EA	02 2004	
Call of Duty	Activision	04 2003	
City of Heroes	NCsoft	02 2004	
Commandos 3	Eidos	04 2003	
Cold Zero	JoWood	03 2003	
Crouching Tiger, Hidden Dragon	Ubi Soft	04 2003	
Crusader Kings	Strategy First	04 2003	
Defender of the Crown	Cinemaware	03 2003	
Deus Ex: The Invisible War	Eidos	04 2003	
Doom III	Activision	04 2003	
Dragon Empires	Codemasters	03 2003	
Driver 3	Atari	04 2003	
Dungeon Siege II	Microsoft	2004	
EverQuest II	Sony	04 2003	
Evil Genius	Vivendi	03 2004	
Freedom: Battle for Liberty Island	EA	03 2003	
Final Fantasy XI	Sony	04 2003	
Full Throttle: Hell on Wheels	LucasArts	04 2003	
Galaxy Andromeda	CDV	04 2003	
Dungeons & Dragons: Temple of Elemental Evil	Atari	04 2003	
Ground Control 2	Vivendi	03 2003	

Guild Wars         NCSoft         04 200           Half-Life 2         Sierra         09/200           Half-Life Counter-Strike:         Sierra         02 200           Condition Zero         Microsoft         03 200           Halo         Microsoft         03 200           Harpoon 4         Ubi Soft         03 200           Hidden & Dangerous 2         GOD Games         03 200           The Hobbit         Vivendi         03 200           Homeworld 2         Sierra         03 200           Kohan: Kings of War         Unknown         Unknown           Lineage II         NCSoft         03 200           Lionheart         Interplay         03 200           Lock-On         Ubi Soft         03 200           Lords of EverQuest         Sony         04 200	
Half-Life Counter-Strike:         Sierra         02 200           Condition Zero         Microsoft         03 200           Halo         Microsoft         03 200           Harpoon 4         Ubi Soft         03 200           Kidden & Dangerous 2         GOD Games         03 200           The Hobbit         Vivendi         03 200           Homeworld 2         Sierra         03 200           Kohan: Kings of War         Unknown         Unknown           Lineage II         NCSoft         03 200           Lionheart         Interplay         03 200           Lock-On         Ubi Soft         03 200	4
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Hidden & Dangerous 2         GOD Games         03 2000           The Hobbit         Vivendi         03 2000           Homeworld 2         Sierra         03 2000           Kohan: Kings of War         Unknown         Unknown           Lineage II         NCSoft         03 2000           Lionheart         Interplay         03 2000           Lock-On         Ubi Soft         03 2000	3
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Lionheart         Interplay         03 2000           Lock-On         Ubi Soft         03 2000	n
Lock-On Ubi Soft Q3 2003	3
	3
Lords of EverQuest Sony 04 2003	3
	3
Lords of the Realm III Sierra 04 2003	3
Lord of the Rings: EA Q4 2003 Return of the King	3
Madden NFL 2004 EA 03 2003	3
The Matrix Online Ubi Soft 04 2004	4
Max Payne 2 Rockstar 04 2003	3
Medal of Honor: EA 01 2004 Pacific Assault	
Men of Valor Vivendi 2004	
Middle-earth Online Vivendi Unknow	n
The Movies Lionhead 01 2004	
Mythica Microsoft 02 2004	
Neverwinter Nights: Atari June 20 Shadows of Undrentide	03
Operation Flashpoint 2 Codemasters 2004	
Panzers CDV 01 2004	
Pirates of the Caribbean Bethesda July 200	)3
Prince of Persia: Ubi Soft 04 2003 Sands of Time	
Quake 4 Activision Unknown	n
Railroad Tycoon 3 Gathering 03 2003	
Republic: Eidos 02 2003 The Revolution	

GAME	PUBLISHER	EXPECTED
Return of the King	EA	04 2003
Rome: Total War	Activision	04 2003
Sam and Max 2	LucasArts	01 2004
Savage	iGames	June 2003
Secret Weapons Over Normandy	LucasArts	03 2003
Shade	Tri Synergy	01 2004
SimCity 4: Rush Hour	EA	03 2003
Star Wars Galaxies	LucasArts	03 2003
Star Wars Jedi Knight: Jedi Academy	LucasArts	04 2003
Star Wars Knights of the Old Republic	LucasArts	03 2003
Stalker: Oblivion Lost	GSC	2004
SWAT: Urban Justice	Sierra	Unknown
Team Fortress 2	Sierra	Unknown
Thief III	Eidos	04 2003
Tomb Raider: Angel of Darkness	Eidos	Q3 2003
Total Annihilation 2	Atari	04 2003
Tribes Vengeance	Sierra	04 2004
Trinity	Activision	01 2004
Tron 2.0	Disney	Aug. 2003
Two Towers	Vivendi	03 2003
Ultima X	EA	04 2003
Unreal Tournament 2004	Atari	04 2003
Vampire: The Masquerade-Bloodlines	Activision	2004
WarCraft III: The Frozen Throne	Blizzard	03 2003
War of the Rings	Vivendi	03 2004
War Times	Strategy First	03 2003
Warlords IV	Ubi Soft	04 2003
World of Warcraft	Blizzard	02 2004
World War II	Codemasters	01 2004
KIII	Ubi Soft	04 2003

NEW UPDATE

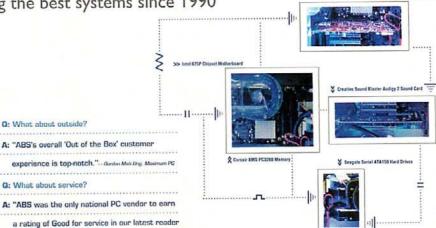
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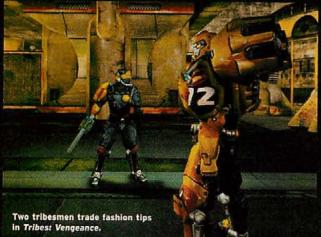


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# TRIBES: VENCE

Single-player strikes back with, you guessed it, a vengeance By Thierry

hile many players enjoy plugging bullets into Jerry in Battlefield 1942, they're unwittingly paying tribute to 1999's Tribes. Incorporating both heavy teamplay and easy-to-use vehicles, Tribes helped kick-start the whole "cooperative teamplay" dynamic in online multiplayer-action games and introduced slang like "skiing" into the multiplayer-shooter vernacular. The unfortunately early release of Tribes 2 snatched away goodwill from the fans, and the collapse of Dynamix as a company pretty much put the kibosh on the franchise as a whole. Until now, that is, thanks to Tribes: Vengeance.

Since Dynamix is no longer around, Tribes will continue with the most surprising of developers: Irrational Games. Being developed in Irrational Canberra (the same studio that worked on Freedom Force), Tribes: Vengeance will be the first Tribes title with a true single-player component. Where the previous games used single-player as a tutorial only, Tribes: Vengeance will have a fully fleshed-out campaign that draws upon a lot of the Starsiege lore seen only in manuals, among other enhancements (such as multiplayer and the current Unreal engine).

#### THE TRIBE HAS SPOKEN

Slated for release sometime in 2004, Tribes: Vengeance features a sprawling



This Phoenix heavy armor is ready to tear stuff up.

Freedom Force, is the scribe for Tribes: Vengeance, expectations amplify.

Tribes: Vengeance will also use multiple perspectives to tell the story. An early prototype scenario showed Julia encountering a key character at the end of a mission; the next mission takes place 20 years earlier with the player as a 5-year-old Julia. Other examples include witnessing a character get assassinated and then playing the next chapter as said assassin. You'll likely play a total of five to six characters, with three of them being the central characters.

#### SECRET TRIBAL RITUALS

Producer Chris Mahnken is being exceptionally coy about specific game details, in light of the fact that *Tribes:* Vengeance is scheduled for a late 2004 release—the game is still in a very early state. "There are going to





Multiple-level floating bases, missing in *Tribes 2*, are back and better than ever. Really.



There will be a sniper rifle; it just has to undergo careful multiplayer balancing.

# Tribes: Vengeance features a sprawling and epic story that echoes the Bible in content and Pulp Fiction in storytelling.

and epic tale that echoes the Bible in content and *Pulp Fiction* in storytelling. Without giving away too much, the plot starts with the main character, Julia, wondering what's up with her momand then learning more than she bargained for. Set about 300 years prior to the previous games, *Vengeance* should define the *Tribes* universe we've seen in earlier iterations. In another game, we'd scoff at the idea of an "engaging story," but considering that Ken Levine, who crafted the superb stories of both *System Shock 2* and

be jetpacks, skiing, and the disc launcher, but everything else is up for grabs," comments Mahnken. "There will most likely be four vehicles, two air and two ground, but nothing more specific than that right now." Mahnken doesn't want to commit to naming any specific vehicle, only to have it removed in testing.

Despite Tribes: Vengeance taking place roughly 300 years before Tribes, the weapons and vehicles will still look pretty slick and modern. Mahnken has an actual explanation for why tech looks

roughly the same, despite the 300-year gap: Tribes 1 and 2 featured only the tribes, with no presence of the Empire, and are far, far away from the centers of technology. The tribes are so backwater in the earlier games that everything they have is considered "old, beaten-up crap," à la Tatooine. The perpetually up-to-date Empire possesses such vastly superior technology that for them, 300-year-old tech is roughly equal to weapons from other Tribes games.

As for multiplayer, Irrational recently hired Michael "KineticPoet" Johnston, a well-known member of the *Tribes* community, to helm the multiplayer design. Since he created the popular *Team Rabbit 2* mod for *Tribes 2* and knows the community inside and out, die-hard fans should feel relieved that Irrational is planning to hit both single-and multiplayer with full force.

The launch of Tribes 2 was a major debacle, but with the realistic time frame and the developer behind it, Tribes: Vengeance could easily wipe the tarnish off the Tribes name.

#### GAME STATS

MOUSHER VIVENDI UNIVERSAL DEVILOPER IRRATIONAL GAMES GLISE FIRST-PERSON STARSHIP TROOPERS SHOOTER BELIASE BATE 2004

ANCE

Nguyen







"They can take away our development time, but they'll never take OUR FREEDOM!" Apparently, some parts were inspired by Braveheart.

# FREEDOM

Patrick Swayze, eat your heart out By Dazzen Gladstone

orget everything you know about World War II. The Russians, hot to make Communism a household ideology, developed and dropped the first A-bomb. Germany crumbled, Japan gave up, and Europe quickly fell under the boot heel of Stalin. Who is left to stand up to the Red Menace? Not us. America is being invaded in EA's Freedom: Soldiers of Liberty. 10 Interactive, the creative force behind the Hitman series, has been working on Freedom for some time now, and all we've got to say is "Viva la revolución!"

#### **RISE TO POWER**

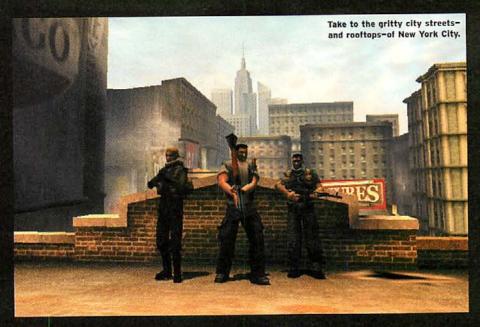
Not since the Reagan-era classic Red Dawn has there been such a jingoistic tale of resisting the Communist menace. In this guerrilla warfare adventure, you're cast as an everyday Joe turned underground soldier. There are 19 levels spanning nine open-environment neighborhoods to explore, and each has miniquests you can solve along the way to your larger goal: liberation.

Tear down a propaganda sign here, raise a flag there—as you begin fighting back, you gain more street cred. Unlike IO's previous games, you're far from alone in gunning for your objectives. Sure, things start off small, but as time moves on (the game takes place during all four seasons in New Moscow—err—New York City), our hero gains charisma and the ability to recruit others to the cause.

The neatest aspect of Freedom is the recruiting and commanding of your troops. The open-ended levels will have you rescuing some people and drafting others scattered throughout a war-torn New York City. By the end of the game, you'll have as many as 12 freedom fighters covering your back. Unlike Rogue Spear, though, this third-person squad-combat game focuses on action. Point at a location onscreen and you'll be able to quickly issue commands. More important, in a first-hand demo we saw the computer-controlled comrades behaving well under fire.

#### **SMART SOLDIERS**

Astute eyes may have caught this game at E3 2002, but there was a lot of work that needed to be done back thenmostly on the A.I., according to assistant product manager Anthony Caiazzo. But now it's starting to look fairly buttoned down. Troops duck for cover, smartly move to proper positions, and even brace against walls and look around corners before advancing. When near turret positions, they do a decent job of holding the line. If only some gamers played this well. Lead designer Mads Prahm also promises plenty of unscripted intelligence driving the

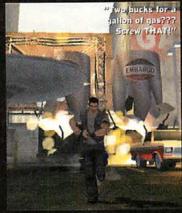


# Unlike Rogue Spear, this third-person squad combat game focuses on action.

Russians. "They will react to how you play, chasing you around corners and into buildings if you run away," says Prahm. When you aren't bossing troops around, Freedom supports eight-player multiplayer matches.

Now that IO has worked out most of the A.I.-related bugs, the focus of development is on graphics, gameplay, and levels. The terrain changes through the course of Freedom (as the game progresses, New York City reverts to its pre-Giuliani squalor), and the Glacier graphics engine has been polished to a keen shine at this point. The now prerequisite dynamic lighting, rain, snow, and smoke effects are already in place. Whether shooting out lights down a hallway with a machine gun or lobbing a Molotov cocktail into a car (there will be about 12 weapons in all), what's there looks pretty good.

At press time, the game was only 40 percent complete. Not bad, but IO has an ambitious schedule laid out by Electronic Arts. In order to hit its late fall deadline, the developer needs to blast through the remaining 60 percent of the development process and do some beta testing and bug killing. After consulting former play tester and CGW whipping boy, Di Luo, it seems like there's a lot to do in a short amount of time. This means one of three things: 1) the developers will light a fire under their asses and get it done, 2) the release date will be pushed back, or 3) the game will release simultaneously with a 25MB patch. Let's hope for choice No. 1.





"We like the cars, the cars that go BOOM!"

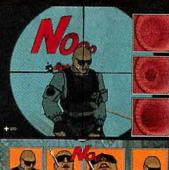
#### GAME STATS

PUBLISHER ELECTRONIC ARTS
DEVELOPER TO INTERACTIVE
GONE: SQUAD-BASED
ACTION/ADVENTURE
RELEASE DATE: FALL 2003



#### PREVIEWS









You can kill by flinging garbage.



Color-coordinated violence has never before looked this pretty.



There goes the comic book code By Di Luo

mnesia is all the rage these days. Between The Bourne Identity and John Doe, there's a glut of memory-impaired übermenschen who can kill with their pinky fingers and play a mean Mozart at the same time. Add one more to the pileup. XIII, the first-person shooter from Ubi Soft, is looking to fill the amnesia slot in the game market.

Based on a successful series of Belgian comics, you begin on a deserted beach with nothing but a gunshot wound, a funky XIII tattoo on your neck, a key, and hordes of enemies out to annihilate you. While attempting to clear out the cobwebs, you also happen to be the prime suspect in the assassination of the president of the United States.



Fighting against mysterious terrorists and government organizations, you must try to regain your memory and uncover the truth that lies behind the vast conspiracy.

We may have heard it all before, but we haven't seen it like this. XIII is highly stylized and designed to make you feel like you're flipping through the pages of a gory graphic novel. Thanks to gritty cel-shaded graphics and the Unreal II engine, there's a surprisingly adult vibe here. (Although after you've lodged a glass shard into someone's head during the game, it isn't as surprising.)

Playing to the comic aesthetic, there are some interesting conventions carried over from the books. There will be the requisite "BAM!" "BOOM!" and "ARRRGH!" sounds that correspond to the onscreen violence. Gunshots result in fountains of blood, and explosions send bodies flying. Good shots with certain weapons even conjure pop-up comic panels with grisly close-ups of the hit.

The comic-book conventions assist in gameplay as well as in the gruesome visuals. "We wanted to tell a story by using everything used in [comic books]," says associate producer Damien Moret. To illustrate that point, we saw "tap, tap, tap" appear onscreen to represent the sound of enemies walking around a corner. Occasionally, you'll even get pop-up panels warning you of impending ambushes and closeups of key areas you need to visit.

XIII's 13 missions (which cover 34 levels)

run the gamut of spy-thriller conventions. There will be infiltration missions where your character begins unarmed and intense VIP escort missions where you must fight off dozens of enemies in order to keep your charge safe.

To do the job, you'll have the usual array of weapons and gadgets. There are 13 standard weapons, including crossbows, assault rifles, and rocket launchers, each with an alternative-fire mode. You'll need to choose your weapons and tactics carefully, though, because you can only hang onto four weapons at a time.

And when you run out of bullets, you can improvise with objects: Chairs, bottles, ashtrays, and shards of glass can turn into deadly weapons in your hands. Heck, you can even take your enemies hostage and use them as human shields. "We really want people to interact with the environment in as many ways as possible," says Moret.

The story-driven missions and comicbook feel can easily give you a very memorable single-player experience, no doubt, but it looks like Ubi Soft is putting a good deal of attention into the multiplayer as well. Since this game is coming simultaneously to just about every platform known to man, Ubi Soft is looking to create unique multiplayer modes specific to each platform. What's in store for the PC? Expect the usual Deathmatch and Capture the Flag. No word on what it'll be called, but one of Moret's favorites is a cover me/escort-type mission that has one player running through the level and the other acting as a sniper providing support.



Let me introduce you to my leeeetle friend.



Your mission objectives unfold in a comic-book style.

The code we had the pleasure of witnessing was nearing completion, and the developers are now adding the last touches to the various levels before putting the game through the standard testing and balancing routines. If all goes well, we should be able play this unique, stylized game by September.

#### GAME STATS

FLEATSHIR UBI SOFT DEVELOPER UBI SOFT CENSIL FIRST-PERSON COMIC BOOK MITASE THE 03 2003

#### PREVIEWS











ou whippersnappers think you've got it made with all your fancy scooters and Jet Skis. Well, you don't know diddly until you've been on the 6:22 to Wichita! At least PopTop's Railroad Tycoon 3 hasn't forgetten what that's like.

The first, and most obvious, change to the Railroad Tycoon series is that it's now fully 3D. Not only is the game much prettier, but by letting action unfold in a "real" world, PopTop also

require a ton of horsepower to play? Think again. Railroad Tycoon 3 will run on a mere Pentium II 350 with a 16MB TNT1 card. Of course, all you fancypants gamers with newfangled rigs can run the game at up to a 1600x1200 resolution.

Track laying is done essentially the same way as in previous games, but this time, bridges, tunnels, and overpasses (made of stone, wood, or steel) are automatically put in when needed. Gamers can also add up to two

hopes to make the economics and gameplay more versatile and easier to dig into. Now, budding robber barons can buy industries and place them wherever they want on the map, thereby building 3D towns, instead of just clicking on a station. Industries produce goods on their own, and beginners can choose automatic management of trains, so they don't have to specify cargo. There are some other new twists as well. For instance, if you buy a coal business, you'll get a bonus on fuel costs.

The single-player game will include about 15 scenarios and a separate tutorial. Not satisfied with the campaign to riches? Build custom 1000x1000-mile maps with the included editor, and the 3D world lets you add tunnels, bridges, and the like. Also added is a much-requested Undo feature to edit mistakes. Think it'll

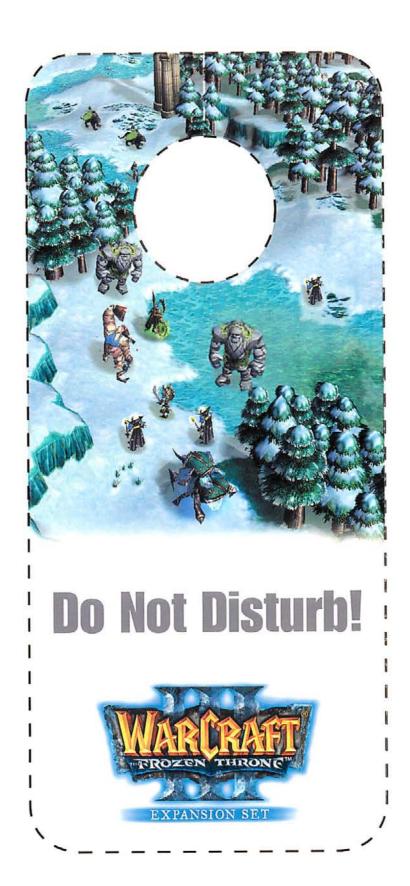
sets of double tracks in their stations (up from one) to better manage train traffic. The folks at PopTop say there should be about 45 different locomotives to choose from, with designs from the 1830s to the future, and artistic players will be able to customize skins.

The strategic map view has a zoom, so you can now view two entities that are close together. A speed control and custom hotkeys let you stay on top of the action, and there's even a feature that lets the camera follow an individual train's route. Improved multitasking lets you do things like buy or sell stock while following a locomotive's progress. Naturally, there's multiplayer competition as well, and as of this writing, it will probably include support for up to eight players. Look forward to riding the rails when Railroad Tycoon 3 pulls out of the yard this fall.

#### GAME STATS

PUBLISHER TAKE 2 INTERACTIVE DEVELOPER POPTOP SENSE NEWFANGLED TRAIN SIM RELEASE DATE FALL 2003

Captains of industry can ride the rails again By John Marrin







# Do Not Disturb!









izards are always

mucking things up. Even with Michael

they couldn't...oh,

sorry-not those Wizards, I mean the ones in Triumph Studios' latest fantasy

game, Age of Wonders: Shadow Magic.

have caused an imbalance in nature by

In this latest Age installment, mages

playing too fast and loose with the natural order. They've used too much

magic, and now the Shadow World's

nasty denizens threaten to consume

all that's good. Naturally, everyone is

New to the series? This turn-based

empire-building game has you spread your influence over the map by

controlling territory and resources-

buying the services of heroes and

essentially mana for magic and gold for

constructing buildings and other items.

when you square off against an enemy,

mode where you pit your fantasy forces

In development since the release of

goods that Triumph has cooked up in its

cauldron. Most notable is a new desert

Age II, the game offers plenty of new

the game switches to a tactical battle

Naturally, you have competition, and

blaming the magic users for this debacle, and it's up to you to set

things right.

against your foe.

Jordan on their team

race dubbed the Nomads. Able to relocate cities by packing up and moving out in a caravan, they can help spread your influence. And living off

enemy units. A magic-item forge has also been added. With the forge, gamers can create magical weapons, but the cost is extremely high, making these items quite valuable. In addition, a slew of new units (40 to 50 at the time of this writing) and around 30 new spells have been put into the game for a total of more than 150. That should give even veteran gamers plenty of magic to research. If you'd rather focus on the bigger picture, there's no need to get your hands bloody. Triumph added an Auto-battle mode that quickly resolves conflicts. There's also another added twist: Enemies will surrender if you have an overwhelming force.

slave trading, these wanderers make for

a very unique race that can capture

Age veterans will find plenty of ways to dig into the game after finishing the single-player campaigns. Whether you're in Skirmish mode or crave eight-way multiplayer matches, you can utilize a number of tweaks to the map generator. First, you pick a game style: Battle Scenario, Epic, or Empire. Next, a slew of options, including settings for terrain, treasure, and



### Triumph has been cooking up plenty of new goods in its cauldron.



This is what happens when you leave a cold cup on top of a pile of screenshots instead of a coaster. (OK, it's really a water spell in action.)

number of heroes, let you create just the type of world you want. A new customization feature lets more hardcore creative types import their own artwork to the game, as well as edit all of a unit's individual stats, basically giving the creative gamer a fantasy-strategy construction set to tinker with.

Stay tuned for more updates as we wait for the game's release this coming September.

#### GAME STATS

PUBLISHER TAKE 2 INTERACTIVE DEVELOPER TRIUMPH STUDIOS GENEE TURN-BASED SPELL-RELEASE DATE SEPTEMBER 2003

Fantasy empire-building enters new territory By John Marrin





Money can't buy everything, just premium ad placement. So what is undiscovered game development talent supposed to do? Rely on word of mouth alone? Not here, friends. Each month, we'll keep our eyes peeled and ears to the ground, picking the best and brightest titles under production worldwide. Your job is to check out these titles and make the developers so big that they won't return our calls.

FROM SHRAPNEL GAMES CEMEL ROLE-PLAYING GAME FOOS VIUL THESE PLANT

SPREAD THE WORD: In the swirling maelstrom of computer gaming trends, few markets remain as staid as the 4X genre. Developer Malfador Machinations knows this; it has struck gold four times over with the cult classic Space Empires series. In its latest incarnation, the franchise boldly ventures into unknown territory; an RPG. Rather than control entire galaxies, as in previous installments, interstellar conquistadores command a lone ship, pursing the path of pirate, merchant, or mercenary. Is this the next Freelancer?

BEST UNHEARD: In space, no one can hear you squeal with girlish delight. Sold only online in Shrapnel Games' virtual store, the unwashed masses could easily overlook this sweet-looking game. Return customers summons an army of Templar heroes to him. Joining them or the hellish Heretics, you'll fight for sole possession of 12 sacred sites in an ongoing conflict spread across 48 vast environments. Someone remind us-just how many Hail Marys was it for slaughtering an innocent newbie?

**BEST UNHEARD:** The Cthulhu mythos hasn't had much luck games-wise. Shadow of the Comet bit, and Dark Corners of the Earth scored a second chance by the skin of its teeth. Korean publisher JC Entertainment isn't a fan favorite either...at least, we think, since no one in this hemisphere knows who the hell they are. But, given the popularity of the subject matter and the company's track record for successful Asian launches, Priest could be a sleeper hit.

FROM SCHANZ INTERACTIVE CENSE STRATEGY AVARABETTY: CHRISTMAS 2003

SPREAD THE WORD: Ach du lieber! Ze Germans are at it again, crafting yet another intriguing tactical strategy game. As one of two characters who've just crash-landed on a (duh) prison planet, escape is paramount. Controlling several dozen units, you'll explore futuristic locales from a top-down, isometric perspective, doing battle with varying gangs and evil imperialist forces.

The best games you've never seen by



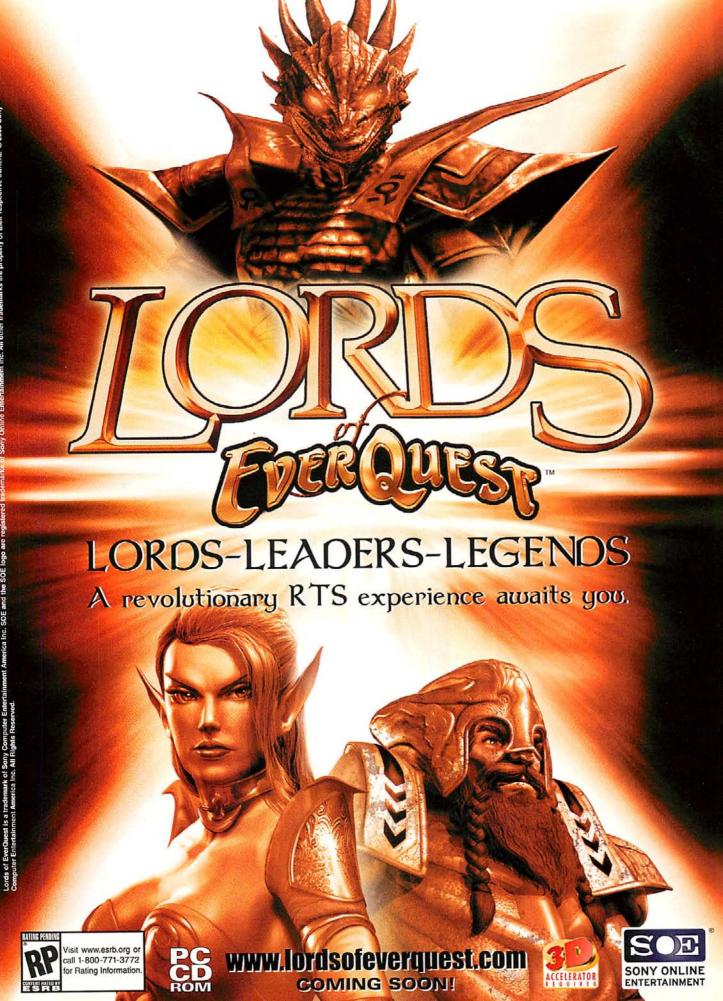
might not appreciate the change of pace either...look what a sweeping makeover did for Master of Orion 3. As the game is still in the beta stage, it's too soon to tell if Starfury will wind up rocketing to success or suck like a black hole.

FROM JC ENTERTAINMENT SENSE MMORPG AVAILABILITY JULY 2003

SPREAD THE WORD: H.P. Lovecraft meets High Noon-what's not to love about that? Here's the only MMO set in a twisted Wild West scenario, where monsters roam free and scheming archangels threaten heaven's very sanctity. Disgraced priest Ivan Isaacs

Simulated social structures actually come into play across 30 levels and 16-player network confrontations, as does a sinfully pleasing amount of blaster fire.

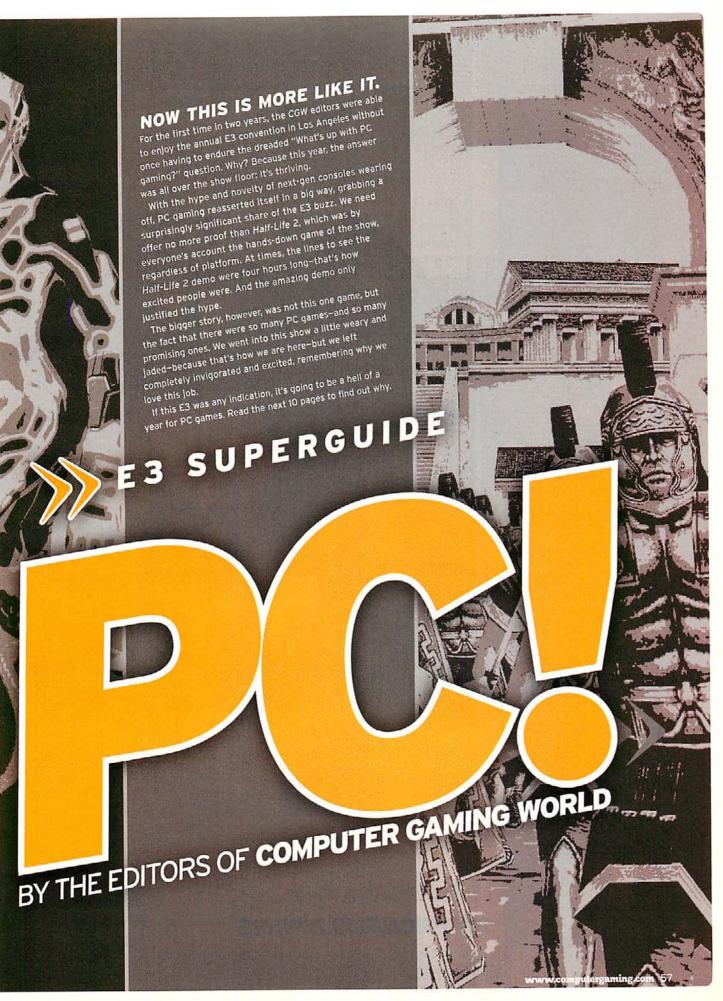
BEST UNHEARD: We know what you're thinking, but no-there isn't a shower scene in sight. Graphically, the game resembles Fallout Tactics (which means it looks kind of dated). but the chief drawback operating here is inexperience. Both the developer, Numlock Software, and publisher, Schanz Interactive, of the project have little to no track record regarding game development. That isn't to say these guys won't be capable of pulling an ace out of their collective sleeves. but then one never gets a second chance to make a first impression.



FEATURE

SKS THE QUESTIONS EVERYONE ELSE IS TOO LAZY TO ASK

56 Computer Gaming World



### HALF-LIFE 2 OR DOOM III?

THIS IS PRETTY DAMN easy, since we saw a full-blown Half-Life 2 demo and only a looping trailer of Doom III. Since Half-Life 2 was the one at the show with a presence, It kinda wins the "best PC shooter of E3" question by default. Doom III still has an amazing engine with the best lighting around, but Half-Life 2 totally dominated the show with its use of characters, graphics, physics, and gameplay. Id has a lot to live up to-Half-Life 2 is pretty much making straightforward shooting galleries irrelevant.





TOP 10 GAMES FROM E3



OF ALL THE massively multiplayer games we saw at E3, the two that made the biggest impression got our attention because they clip the "massively" off multiplayer and lose the turn-based combat. Microsoft's Mythica charges players to become a Norse god with honest-to-god action-based combat conducted in private realms (see "MMORPGs: too much of an OK thing?" on page 60).

Guild Wars from NCsoft also lets you undertake your action-packed adventures in private battlegrounds and features a unique leveling system: Players acquire skills they can select prior to missions, basically composing an eight-skill "deck" that

ideally complements the rest of their party's skills. With support for guild tournaments, missions for 100-plus players, and no monthly fee, Guild Wars, like Mythica, is a 2004 release.

MYTHICA/GUILD WARS ETA: 2004





#### THANKFULLY, THE DAYS OF EVERYONE

AND their great aunt making an RTS are long gone. After all-does mankind really need another Tribal Rage or Dominion? With few exceptions, the real-time strategy genre was notably unrepresented at E3. In fact, the closest things to big-time traditional RTS titles were add-ons for WarCraft III and Age of Mythology. Empires: Dawn of the Modern Age is OK, but struck us as little more than a tightly focused Empire Earth, while Lords of the Realm III and War of the Ring are just depressing. The one truly bright light is Kohan's sequel. In short, it's looking like the real-time genre is right about where RPGs were a few years backabit played out and in need of fresh ideas.

And it looks like RPGs are once again in need of those ideas, at least for lone players. The vast majority of the RPG genre seems to be moving online-Lineage II, Mythica, EverQuest II, and on and on and on. Oh, Bethesda was showing the latest Morrowind expansion and Pirates of the Caribbean, but those two titles alone made up almost half the single-player RPGs shown. Knights of the Old Republic looks like a perfectly serviceable RPG, Temple of Elemental Evil is impressive, and Vampire: The Masquerade-Bloodlines is just too sad for words. Bottom line: If you're looking to role-play over the next year, be prepared to do it with strangers.

THE RUNNERS-UP



ARMED & DANGEROUS From the minds that brought you Giants: Citizen Kabuto comes this messed-up action game. Best new weapon: A corkscrew you drill into the ground and use to flip the entire screen

upside down, launching enemies into space.

CITY OF HEROES Finally, a game that lets us wear tights without eliciting puzzled stares from our coworkers. This superhero MMORPG is shaping up nicely, as Cryptic Studios keeps loading the game with tons of cool superpowers and beautiful character and environmental graphics.

**DEUS EX: THE INVISIBLE WAR** Warren Spector swears he'll fix all the problems of *Deus Ex* with *TIW*. Mum's the word on the story, but everything we've seen-signature Spector gameplay and slick *Unreal*-powered environments-looks good.



**EVERQUEST II** Sony Online's monster sequel is looking better than ever. The E3 demo, featuring a battle with a humongous red dragon, gave us hope this will be more than just a retread. Let us pray.



FINAL FANTASY XI Sure to cheese off console fans, FFXI is coming out for PC first. It looks cool, there's a huge online world to explore, and...well, it's Final Fantasy. And you'll be able to play online with PS2 gamers.

HALO PC The closest thing Xbox ever had to a killer app is finally coming to PC and it looks pretty sweet. Gearbox is putting a lot of work into Halo's team-based, vehicle-centric online multiplayer, and we couldn't be happier.

KNIGHTS OF THE OLD REPUBLIC It's a Bioware RPG in the Star Wars universe. One of the NPCs is a smart-ass assassin droid. What's not to love? It may feel a little too console-y, but it's still good gamin'.

MEN OF VALOR: VIETNAM The creators of Medal of Honor: Allied Assault are putting together an intense depiction of the Vietnam war that seems inspired by movies like Platoon.

THE MOVIES Peter Molyneux's next game shows lots of promise. We loved the idea of making movie trailers and sending them to friends. Let's hope there's more of that and less of the RollerCoaster Tycoon-style stuff they demo'ed.

UNREAL TOURNAMENT 2004 Epic relents and gives the people what they want: assault and vehicular combat with hovercraft, flying vehicles, *Halo*-style dune buggies, and more.

RPG AND RTS MIA? WTF?



ANYONE REMEMBER HOW much Pool of Radlance sucked? Troika sure did, and the company has taken what it learned from Fallout and Arcanum and created a sweet-looking Dungeons & Dragons RPG. Combining signature Fallout gameplay with the D&D setting and some stunning good looks, this game lets your party of five (you can recruit additional mercenaries along the way) relive the classic pen-and-paper module. New twists include starting the game differently according to your party's alignment—evil parties start off by slaughtering townspeople, while the good are summoned by the king on a quest, And your followers level up with you; so you can theoretically have a Level 10 Chicken of Choke.

DUNGEONS & DRAGONS:

THE TEMPLE OF ELEMENTAL EVIL ETA: FALL 2003







### MMORPGS: TOO MUCH OF AN OK THING?

MASSIVELY MULTIPLAYER GAMES WERE OUT in strong force at E3-more than 20 titles were shown. While the kinds of games ranged from medieval fantasy (most popular) to superhero to an occult western (*Priest*), there was one notable design trend across the board: story-driven content. Designers hope to achieve this through numerous quests and something many of them referred to as "pocket dungeons."

Pocket dungeons are private areas spawned for individual players or groups. For example, in the superhero game City of Heroes, we tried a pocket dungeon mission that took us into a lost city beneath the bustling metropolis. That secret area was created just for our group of spandex-wearing do-gooders—no other players could come in. Many other games, including World of WarCraft, Mythica, and Guild Wars, have similar schemes. Will these kinds of innovations be enough to excite gamers who may view the MMORPG genre as flooded with clones? Probably not, since the basic gameplay doesn't seem to have changed much. We expect many to hang on as niche titles, if they hang on at all.

Notable games at E3 included Mythica and Guild Wars (see Top Ten for more Info); The Matrix Online, which showed off some cool slow-motion action moves; Warhammer Online, with some amazingly detailed character graphics; Middle-earth Online (you can be evil and still fight Sauron!); Horizons, which promises to be a "crafter's dream"; and Mu, a nifty-looking Diablo clone from Korea. Most are 2004 titles, so expect bandwidth to be sucked up next year.

TOP 10 GAMES FROM E3



MAXIS IS REVITALIZING its signature franchise by introducing human mortality and progeneration. Even after Bob Newbie dies of old age, the introduction of successive generations and digital DNA means you'll be shaping the personalities and traits of his (and other Sims') infinitely branching family tree. Throw in a gorgeous 3D engine, new gameplay elements like the

Life Score, and a facial animation system that brings your Sims' emotions to vibrant life and it appears Maxis is

on target for achieving its stated goal of bringing *The Sims* back to hardcore gamers, and vice versa.

THE SIMS 2 ETA: SPRING 2004





Shot down behind enemy lines.
A prisoner of the Nazi war machine.
You must guide your band of heroes in the
greatest escape in history.

Strike at the Reich with an authentic WWII arsenal.

Comandeer motorcycles, ieeps, and other military vehicles as you speed to freedom!

Attack from the shadows as you sneak past Nazi guards and the Gestapo.



FRANCEURC

PlayStation.2



P. Reinkenhage







RUREN

CONREN

Visit www.esrb.org or call 1-800-771-3772 for Rating Information.

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# WHO'S MAKING MEDAL OF WAR?

SINCE EA'S SUCCESSFUL Medal of Honor: Allied Assault, three major historical-combat games have been announced, and we've seen some confusing moves among the developers. Let the trusty, crusty soldiers here at CGW set you straight on who's making what.

Let's start with EA's Medal of Honor franchise. Allied Assault was developed by 2015. EA unceremoniously dumped 2015 in favor of developing the sequel (Pacific Assault) itself at its Los Angeles studio (EALA). 2015, high and dry, decided to make a Vietnam-era shooter (Men of Valor: Vietnam), which actually looked damned good at E3.

But some 2015 employees didn't want to make a Vietnam-era shooter, so they drafted up ideas for improving upon a Medal of Honor-style game. They broke off from 2015 to create a new company (Infinity Ward) and a new WWII shooter, Call of Duty, which earned a berth in our Top 10 E3 games list. Of these three games, the only one we haven't seen running is Medal of Honor: Pacific Assault. But

Of these three games, the only one we haven't seen running is Medal of Honor: Pacific Assault. But we know that all of these titles have unique features, and we believe each will be a worthy contender for the FPS combat crown.

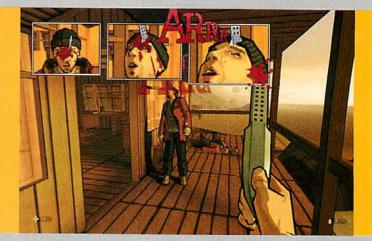
So, are you ready for the quiz? Here's your cheat sheet. Medal of Honor: Pacific Assault, World War II, EALA/EA Call of Duty, World War II, Infinity Ward/Activision Men of Valor: Vietnam, Vietnam War (duh), 2015/Vivendi

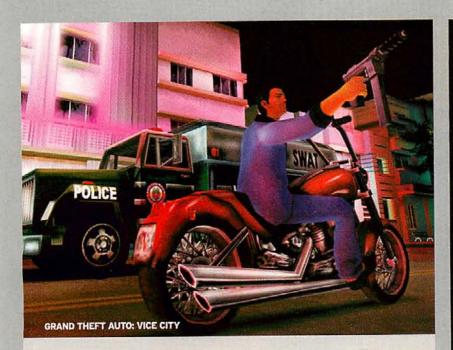


E3 FROM GAMES 9 TOP

HERE'S A GAME idea we can't seem to get enough of: comic book-graphic violence melded with a first-person shooter. What's not to love? Even after all the times Ubi Soft has rolled through our offices touting this game, we were still wowed by what we saw on the show floor at E3. Gorgeous and inventive use of cel-shading, some variety in multiplayer modes, and slick new twists on the FPS genre make this cartoony contest one of our top picks from the show.

ETA: WINTER 2003





### ARE CROSS-PLATFORM GAMES BAD FOR THE PC?

THIS IS A LOADED QUESTION because cross-platform titles can be both good and bad. On one hand, some titles are coded for the lowest common denominator—that is, if a game comes out on all platforms, you'll often find that the PC version is an after-thought (hello, OO7: NightFire!). When done right, though, it's magical, and you wind up with a great game that looks awesome on a hopped-up PC. Case in point: Grand Theft Auto: Vice City. Yes, the PS2 had it more than six months ago, but the PC version looks crisp, and what the hell—if the gameplay ain't broke, don't fix it.

As for the trend progressing upward, we're starting to see some good come of this, thanks to the latest powerhouse platforms. Take Xbox, for example. Since Xbox games are based on the Windows 2K kernel, some serious cross-pollination with the PC only makes sense. Already, titles like *Doom III*, *Counter-Strike*, and *Half-Life 2* are Xbox-bound. With all the good console games we've seen, who's to say that pattern can't work in reverse? For cross-platform games to really work, we need each version to take full advantage of the system it was made for. Hey, Rockstar! If you're listening, how's about a 32-player riot in *Vice City?* 

#### PLEASANT SURPRISES AT E3

PRINCE OF PERSIA: THE SANDS OF TIME We'll admit that we almost steered clear of Ubi Soft's booth in hopes of avoiding another *Dragon's Lair 3D*-like debacle. But after girding our collective loins (not a pretty sight, trust us), we got an eyeful of this cool-looking revamp. Is this the heir apparent to Jordan Mechner's classic? That's still to be determined, but this 3D tilt on the original shows serious promise.

DUNGEONS & DRAGONS: THE TEMPLE OF ELEMENTAL EVIL We were hesitant about this, as we really looked forward to Troika's Arcanum only to find ourselves with mixed feelings about it. But it looks like Troika both fixed what was wrong with Arcanum and preserved and enhanced the mix of Fallout and Dungeons & Dragons, which puts this game into our Top 10 list.



LINEAGE II Lineage, Korea's biggest MMORPG, never really grabbed our attention-but its sequel certainly has. Lineage II makes the Unreal engine its own, creating a world of towering buildings that features tremendous depth and layering, incredible spell effects, and mind-blowingly beautiful player-controlled dragons. Riding those dragons will be a key part of Lineage II's enormous castle sieges when it ships this winter.

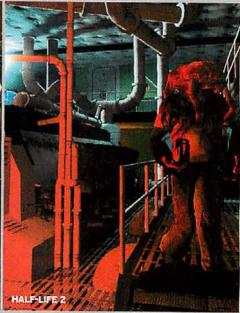


ROME IS GOING to be a landmark strategy /wargame. From its epic widescreen battles to the finely detailed armor and shields on each soldier, there's never been a strategy game as stunningly cinematic as this one. Picture thousands of soldiers in formation attacking castles with siege towers, battering rams, catapults, war elephants, war dogs, and more. No other game has even come close to the sweeping spectacle of this one-and we saw it running at E3. Plus, unit control will be easier, with conventional click-and-drag RTS mechanics.

ROME: TOTAL WAR ETA: SUMMER 2004

PAST E3s HAVE BEEN sequeldriven, but this year's show seemed especially so. At first glance, most games we saw were either direct sequels (we noticed a lot of games with a "2" after the title-and one with a "5," if you can believe that), or re-visits of older franchises. This trend is affecting both PC games and consoles-folks were all aflutter over Halo 2, Metal Gear Solid 3, and even the revised Pac-Man game. In years past, we've managed to find a standout new game to proclaim as Game of Show (such as the original Halo, Star Wars Galaxies, and even Republic), but this year, our big titles tended to have numbers after their names. Even the grand guru of PC gaming, Sid Meier, announced Pirates 2, a sequel to a 16-year-old game. Thankfully, there are still some original games to watch for, despite this year's sequeliciousness-and the originals constitute more than half of our Top 10 games from the show.





# ARE THERE ANY GOOD LICENSED GAMES?

A FEW. FOR YEARS, LICENSED games—games based on other media, like TV shows, movies, or comics—were practically guaranteed to suck. Gamers recognized the games for what they were: cheap, lazy shovelware cynically designed to take fans' dollars without bothering to provide decent

gameplay. Those kind of licensed games still exist, for sure (hi, Farscape!), though more common is the licensed game that tries to be good but still can't rise above the mediocre (hi, Enter the Matrix!). This year's E3 was crammed, as usual, with licensed games—American Idol, Buffy, Futurama, Starsky and Hutch—that we avoided like the plague. But a notable few that we saw—Tron 2.0, Return of the King, Star Wars: Galaxies—give us hope that a license does not have to equal "teh suck." Call us crazy. Call us naïve. But if kicking ass as Gandalf turns out to be as cool as it looked at E3, we may eventually forget all about the trauma that was Survivor.



TOP 10 GAMES FROM E3



THIS IS THE combat shooter the old warhorses at CGW are actually most excited about. It looks and plays more like WWII combat, with more soldiers, cinematic battle scenes, and smarter A.I. We saw A.I. soldiers throwing down covering fire while we advanced, and when we put down covering fire, A.I. soldiers jumped through windows to take enemy buildings. The campaign lets you play from three perspectives; an American

paratrooper on D-Day, a British Special Forces commando, and a Russian foot soldier at Stalingrad. A big plus: blood. We love the *Medal of Honor* series, but you can't have realistic combat without blood.

CALL OF DUTY ETA: FALL 2003

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LORDS OF THE REALM III Giddy anticipation rapidly became bitter letdown when we saw the latest incarnation of this storied series. By going fully 3D, completely real-time, and really focusing on multiplayer, Lords has seemingly abandoned everything that made us love this game, and has instead become a pallid Total War clone.



BLACK & WHITE 2 Maybe-we're overcompensating for our Black & White review, but we're not sure whether the sequel can redeem the original. Graphically, the game looks great, and Lionhead will make creatures smarter and easier to train. But adding Age of Empires-style citybuilding and armies could make the game unwieldy or unfocused.

FULL THROTTLE: HELL ON WHEELS Maybe it's because it was running on a PS2. Or maybe it's because it was a too-short demo in a too-loud room at E3. Whatever the reason, we walked away a bit worried about this one because it looked far more action-oriented than we expected. Stay tuned, though. We could

be totally wrong-and we hope we are.



OK, SO JUST because we got an autographed photo of Bruce Boxleitner at E3 doesn't mean we're biased. We still thought this game rocked, Monolith's 21st-century update of the 1982 movie is looking wilder and more fun than ever. What seemed like a horrid idea a year ago has now manifested as one of the most original, startlinglooking shooters we've ever seen. Running counter to every other game's focus on

"realism," Tron's deliberately artificial game world set inside a fantasy digital universe is a beauty to behold. And Monolith, the maker of such outstanding shooters as NOLF and Aliens vs. Predator 2, knows its gameplay, too. We can't wait.

THAT DEPENDS ON WHETHER YOU consider Microsoft Train Simulator 2.0 to be an actual game or an interactive screensaver. OK, that may be a little harsh, but the truth is that this year's E3 featured tons and tons of Microsoft games on Xbox and something less than a handful of titles for the PC-hardly surprising, considering that a highly placed Microsoft staffer admitted to us that Microsoft has no plans to announce any

new PC titles before the year's end. Ouch.

Microsoft showing this year? A trailer

Titans expansion for Age of

and the graphically upgraded Halo appears

compared to recent history, it's hard not to

to have absolutely killer multiplayer-but

conclude that the giant from Redmond is

throwing all of its resources behind its

time will tell if this refocusing is a

permanent thing.

console and leaving the PC behind. Only

MMORPG Mythica. None of these titles was godawful-Mythica looks promising

for the sequel to Dungeon Siege, a

new Flight Simulator, the Rise of the

Mythology, the Xbox port Halo,

and-the only truly new title-the

So what-other than the choo-choos-was

TRON 2.0 ETA: AUGUST 26, 2003



GAMES

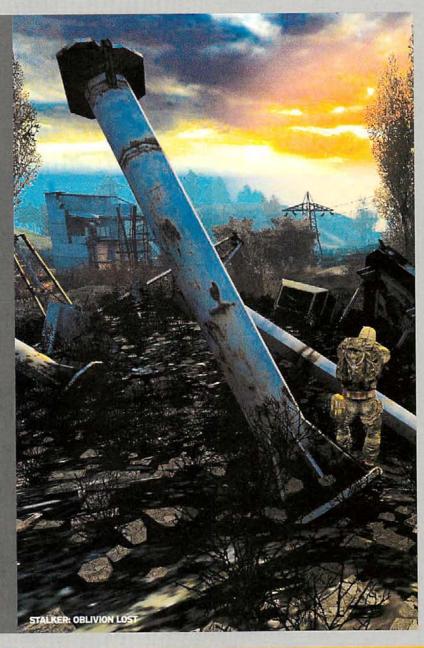
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TOP

### WHAT'S UP WITH ALL THESE FOREIGNERS?

IT USED TO BE THAT the majority of good PC games came from American developers. Now, we're seeing development houses all over the world bring in top-notch titles for the PC. Why is that? Well, while the big boys stateside are looking to make games for consoles, foreign developers with a PC in the basement and a dream are putting together some fantastic stuff. Where do you think last year's hit, Battlefield 1942, came from?

We risked the tiny booths scattered around E3 andcame away with a look at some very cool—and very promising—stuff from those dang furr-in-errs. Take GSC's Stalker: Oblivion Lost. We've had an eye on this game for a while, and before the start of E3, THO announced it was picking up the North American rights. Clearly, we were on to something there. Another nod to the underdogs: You're not hearing much talk about Encore's Cold Zero, Tri Synergy's UFO: Aftermath, or stuff from the Korean contingent (JC Entertainment's Call of Cthulhu-inspired horror/western MMORPG Priest and NCsoft's Guild Wars)—but you should.







KOHAN: IMMORTAL SOVEREIGNS from TimeGate was one of 2001's biggest surprises—a truly original fantasy strategy game that, amazingly, beat out *Givilization III* for our Strategy Game of the Year award. Now, TimeGate is back with the official sequel, *Kohan: Kings of War.* Based on what we saw at E3, it looks like a solid follow-up. *Kohan*'s unique, company-level gameplay remains but has been tweaked so it's much more newble friendly. And a brand-new 3D engine seriously ups the game's look, with great-looking fantasy units and towns—no longer abstracted—now coming to life. It's the best fantasy-strategy game we saw. Now it just needs a publisher.

KOHAN: KINGS OF WAR ETA: 2004





# SHOULD WE CARE ABOUT PORTABLE

AFTER THIS YEAR'S SHOWING AT E3, we'd have to say "Hell yes!" Though maybe someone should ask Jeff again, since he's too busy playing Pokémon Sapphire on his GBA SP. Sprint PCS is quick to show how dedicated it is to pushing the gaming segment for its users. Sanyo's 8100 is the current cream of the crop, doing a pretty tight job on graphics and games. Even cooler still is what's on the horizon: Samsung's SPH-A600, which will let you flip the LCD screen over on itself and dock the phone in a mini gamepad, so it handles like a GBA. Sprint's game selection looks promising but is still best suited for less taxing titles-we played friggin' Deer Hunter 3D (it wasn't) and Ms. Pac-Man.

Nokia is trying to explode in the cell phone-gaming space with the N-Gage-a chunky, funky cell phone that'll play games, MP3s, and even radio when you're not chewing up talk-time. It'll sell on October 7 to the tune of \$300 with 10 launch titles. Are you ready to spend that kind of money? We're not. This ambitious cellie strives to be more than a phone, but while the games we knocked around-such as Tomb Raider-looked OK, we've seen better.

That kind of dough for a souped-up cell phone may seem excessive, but that's cheap for a powerful PDA. Enter Tapwave. This tiny company showed off the Helix (tentative codename) behind closed doors and impressed the hell out of us. This thing boasts more features than we have room to go on about here, including a 3.8-inch LCD with 480x320 resolution, ATI 2D graphics chip, Fathammer's 3D software engine, two SD card slots, and IR and Bluetooth support. Tapwave has already signed on Activision, Atari, and Midway to make Helix-specific games. And let's not forget that this is also a fully functional Palm OS 5 PDA, able to juggle contacts, play MP3s, and show crisp video at 40 frames per second!

Sony threw down the gauntlet by announcing a portable PlayStation (PSP, for short), which the company is touting as the Walkman for the 21st century. Still more than a year away, it's an interesting notion: PS1-caliber games on a tiny handheld. No prices cited, no games announced-there wasn't even a prototype device to show off! Still, Sony promises extensive support from the likes of Electronic Arts, a built-in memory stick slot (for digital audio), and an optical drive that'll play tiny 1.8GB discs. We wonder how much juice the disk drive and LCD will eat up-and if we can wait until the official release in fall 2004.

So, what is the venerable GBA doing in light of all this competition? Nintendo is trying to bolster all its GameCube games with GBA support (some cool Pac-Man and Link adventures are in store), but after the announcement of Sony's PSP, Nintendo's stock has dipped lower than Mario's mustache.

ROM GAMES 9 OP



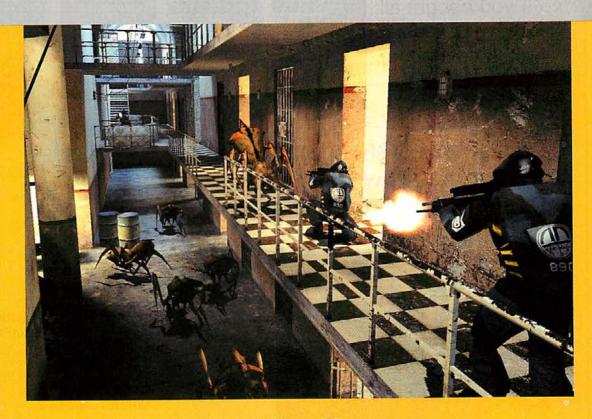
A ONE-LINE DESCRIPTION could read "Dungeon Keeper meets NOLF," but that still doesn't quite describe Evil Genius. Designed by Demis Hassabis (fresh off Republic: The Revolution). Evil Genius has you managing a classic '60s spy movie-style secret Island

base built underneath a volcano, all while fending off secret agents and sending your own minions off on various missions. Featuring supervillain accoutrements such as exploding coconul trees, food mixers, and libraries

as torture devices; ubiquitous henchman in brightly-colored jumpsuits; and the ability to capture a secret agent and gloat to him about your secret plan, Evil Genius will let you build your doomsday device come 2004.

EVIL GENIUS ETA: SUMMER 2004





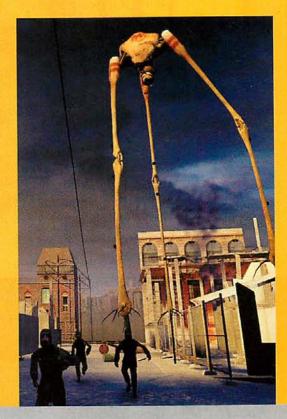
# HALF-LIFE 2 ETA:

TA: SEPTEMBER 30, 2003

**GEE, WHAT A SURPRISE:** The sequel to the best firstperson shooter ever manages to garner our Best in Show. The demo was so good, it made our fellow console magazine (*EGM*) jealous of the PC, and it pretty much dethroned *Halo 2* as the king of shooters at E3.

New features in the E3 demo included a driveable dune buggy and actual models for things like the antiion pheromones and the physics gun (a weapon that picks up nearby objects and manipulates them). In one of the gameplay demos, Barney quips, "Remember when we thought Black Mesa was as bad as it could get?" before running out into a wrecked street with other A.I. humans and engaging in a firefight against the Combine (we assume those are the main enemies).

Gabe Newell, founder of Valve Software, made a big deal about the underlying physics of Half-Life 2 by demonstrating all the physics-based gameplay. In one level, a friendly A.I., sets up a bunch of booby-traps that Freeman triggers, such as directing giant garbage containers to crush Combine soldiers, or glant metal beams to swing and smash Combine against the wall, or propeller-based contraptions to shred up headcrab combies. Other physics-based gameplay scenes included barricading doors with nearby objects, using barrels or radiators as shields, and watching Newell fling giant "F" and "U" letters onto a giant strider. Valve combined the awesome physics engine with its amazingly detailed character animation to make a surprisingly believable gameworld. Add the signature gameplay, and Half-Life 2 easily became the most exciting game of E3.



If you bought all these games, it would cost about \$186.









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#### **PLAYABLE DEMOS**

- MLB 2004
- NBA STREET VOL. 2
- DYNASTY WARRIORS 4
- FREAKY FLYERS



#### REPLAY

- GUNGRAVE
- WWE SMACKDOWN! SHUT YOUR MOUTH
- SLY COOPER AND THE THIEVIUS RACCOONUS
- · STAR WARS CLONE WARS
- TIGER WOODS PGA TOUR 2003
- TERMINATOR:
   DAWN OF FATE
- MINORITY REPORT

#### INSIDE THE GAME

- INSIDE THE GAME
- DOWNHILL DOMINATION
- LARA CROFT: TOMB RAIDER— ANGEL OF DARKNESS
- WAKEBOARDING UNLEASHED
- FEATURING SHAUN MURRAY

#### **EXTRAS**

 DEV 101: GAME DESIGN AND DEVELOPMENT SCHOOLS

#### **VIDEOS**

- SYPHON FILTER: THE OMEGA STRAIN
- FINDING NEMO
- GLADIUS
- HUNTER: THE RECKONING— WAYWARD

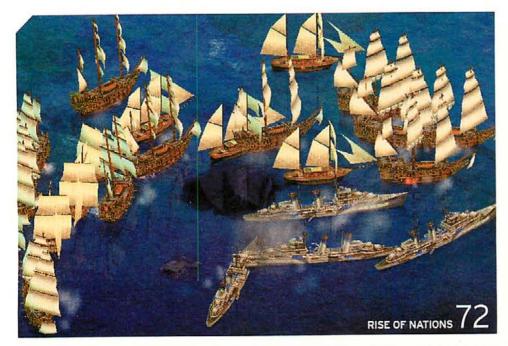
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# Reviews

We love games, we hate games Edited by Robert Coffey

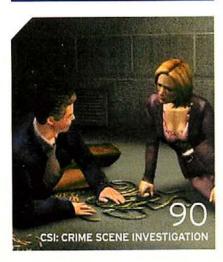




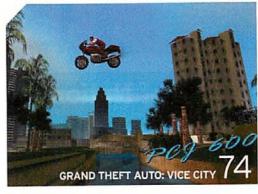


Each time the game calls for some derring-do, a cut-scene kicks in and the derring gets done without input from you.

ENTER THE MATRIX 84

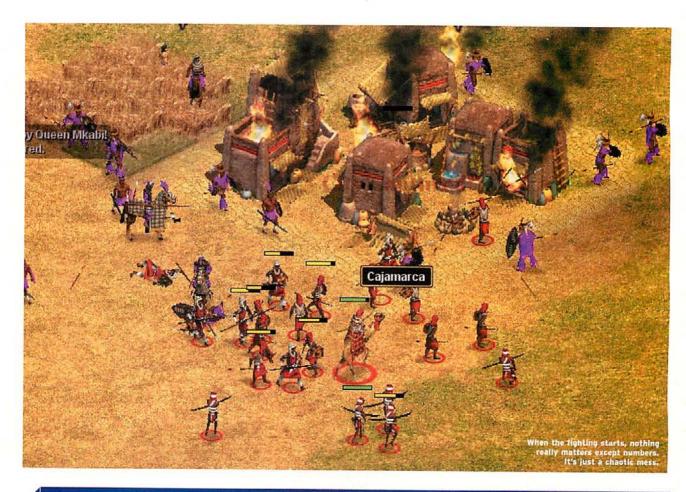






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# **Rise of Nations**

Another good RTS BY DI LUO

#### GAME STATS

PUBLISHER MICROSOFT DEVELOPER BIG HUGE GAMES GENRE REAL-TIME STRATEGY ESRR RATING TEEN- BLOOD AND GORE, VIOLENCE PRICE: \$49.99 REQUIREMENTS PENTIUM III SOOMHZ, 128MB RAM, 800MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM III 800MHZ. 256MB RAM MULTIPLAYER SUPPORT LAN. INTERNET (2-8 PLAYERS)

t has been more than a decade since the first PC RTS was developed and the genre has evolved quite a bit since the days of Dune II. Instead of three sides, you now have dozens. Instead of plain 2D graphics. you now have magnificent 3D. Despite the changes, the basic concept remains the same: harvest, build, research, and conquer. Rise of Nations, like the latest crop of big-budget RTS titles, continues this tradition of "evolution not revolution" and successfully adds new wrinkles and intricacies to an oversaturated genre. And like its brethren, it is good-but without being amazing or breathtakingly original.

#### Real-time Civ

The developer behind Rise of Nations is best known for his work on turn-based games. Brian Reynolds was the chief designer for Civilization II and Alpha Centauri while working with the legendary Sid Meier. RON is his first release since leaving Firaxis to form his own studio, Big Huge Games. Reynolds borrows unabashedly from his turn-

based past, and RON is so full of concepts from his previous games that it is probably the most complicated and involved game in the genre.

Gameplay revolves around the building and control of cities. Many structures, such as libraries and granaries, must be built inside your city's radius, and the loss of your capital means automatic defeat unless you take it back within an allotted time. Cities also extend a national border, which affects where you can build and the amount of taxes you can collect; it can even cause attrition damage to enemy units when they invade your territory.

Just the addition of the borders would have made RON stand out in the genre. but the list of new complications is breathtakingly long. There are 18 distinct civilizations, a huge tech tree that spans eight different ages, spies, commandos, generals, supply wagons to counter attrition, and trade routes. Add to this a global resource market reflecting supply and demand, wonders giving concrete benefits to your civilization, and six different resources to harvest. The list

goes on, and RON at times seems to be an exercise in seeing how many different strategy gaming conventions the designers could cram into one little package. While many of these aspects work for a turn-based game like Civilization, in hectic real-time, it can become quite overwhelming.

#### Too much of a good thing?

Big Huge Games must be given credit for making improvements in the economic game. While there are many resources to manage, the peasants are highly automated and will generally be smart enough to gather resources or build structures on their own if left idle. Resource-gathering structures, such as mines and farms, never run out of supply, so you won't need to scramble to find virgin forests or another gold mine. There is also a global market where you can purchase or sell the primary resources of food, oil, wood, and metal. If the world supply is abundant, prices will be low, but if everyone's trying to grab the

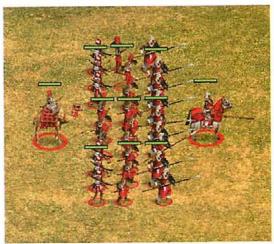


A combined-arms army turning the opposition into dust.



Fighting over oceans is essential as resource collection at sea can be more efficient.





Units in RON can march in pretty little formations and combat will take flanks and terrain into account.

resource, the price gouging would make OPEC envious.

Other than dispensing with the cumbersome use of troop transports over bodies of water, RON's combat model is also more complicated than those in most conventional RTS games. Units attacked on the flanks and rear or while crossing a river receive extra damage. There's a rock-paper-scissors factor in how various units match upwhich might change depending on the tech level of the forces-and a general can do things like entrench his forces or even create decoys to fool the enemy. Throw in attrition, supply, spies, and commandos into the mix, and you'll probably need four hands and eight eyes to manage everything properly at normal speed settings. The attrition was a nice touch, but the other stuff is mostly window dressing for people lacking the aforementioned appendages.

Also breaking the mold of the genre is the single-player campaign, which eschews the story-driven campaign in favor of a *Risk*-style map. You begin with

# At times, *Rise of Nations* seems to be an exercise in seeing how many different strategy gaming conventions the designers could cram into one little package.

one province and must lead your civilization to global domination before the game advances past the Information Age. As you conquer territories, you gain special resources and bonus cards that grant benefits in battle. It's no Medieval: Total War, but it's serviceable and interesting enough to warrant a play through.

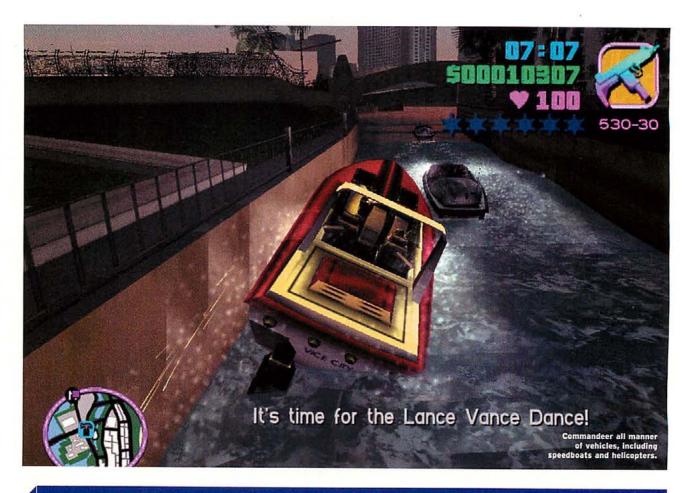
Like any good RTS, RON shines in multiplayer mode. With a large selection of nations, game styles, and maps, it offers a lot of bang for your buck. All the new game concepts allow for varied styles of play and help keep the experience fresh in each game. Unfortunately, connections over GameSpy are a bit iffy at launch time, and getting a full game of eight players

can feel like a day in the life of Tantalus.

Though newbies probably shouldn't touch this game with a 10-foot pole, RON is worth the price of admission for die-hard RTS fans. It seems to offer more of the same, but it does it better and bigger than most. There has been enough added to keep even the most jaded players playing. It will certainly wrest the title of "the last great RTS" away from Age of Mythology, but in the end, it's still just another RTS.

#### VERDICT AAAA

Bigger and better, but feels almost like an expansion pack to the last generation of RTS.



# **Grand Theft Auto: Vice City**

Haulin' ass, Hall and Oates, and a hail of bullets by RON DULIN



#### GAME STATS

PUBLISHER ROCKSTAR GAMES DEVELOPER ROCKSTAR NORTH GENRE ACTION ESRE RATING MATURE; BLOOD AND GORE, STRONG LANGUAGE, STRONG SEXUAL CONTENT, VIOLENCE PRICE: \$49.99 REQUIREMENTS: PENTIUM III 800MHZ, 128MB RAM, 915MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM 4, 256MB RAM. 1.55GB HARD DRIVE SPACE MIDTIPLAYER SUPPORT: NONE

rand Theft Auto III was a big surprise. Its predecessors were silly and simple topdown racing games with a crime-spree twist. So it was shocking when Rockstar applied the series' basic formula to a three-dimensional world and ended up with one of the most exciting, and arguably best, games in recent memory. Grand Theft Auto III received a great deal of attention due to its amoral gameplay, but what was overlooked in all the hot air and hand wringing was the fact that the game itself was revolutionary, giving you unprecedented freedom to go almost anywhere and do almost anything in a huge virtual city.



The game doesn't look great, but at higher resolutions, you won't even notice.

Grand Theft Auto: Vice City doesn't alter the substance much, but it does give the game a stylistic overhaul.

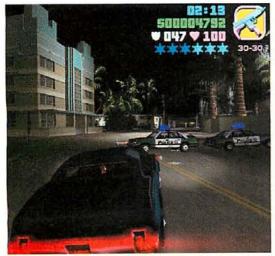
The big change is the setting. Gone are the modern-day, gritty streets of Liberty City. Vice City is set in the 1980s. in a town that looks like a made-forcable version of Miami, with sockless men in pastel blazers shooting it out amidst palm trees and neon-lit strip clubs. The vehicles, including flashy speedboats and renamed Ferraris and DeLoreans, evoke the era, but nothing seals the deal like the soundtrack. The licensed songs may make you miss the parody music from Grand Theft Auto III, but the music selection is both large and varied, running from Latin jazz to new wave to hair metal. And an argument can be made that songs like Cutting Crew's "(I Just) Died in Your Arms Tonight" and Autograph's "Turn up the Radio" are funny enough on their own.

#### Simulating neon-lit murder

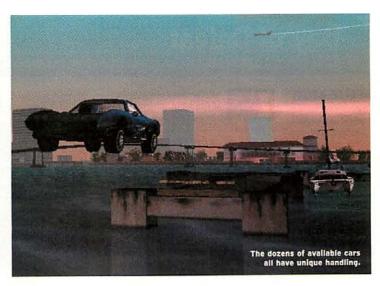
Apart from the setting, however, the basic formula remains intact. You

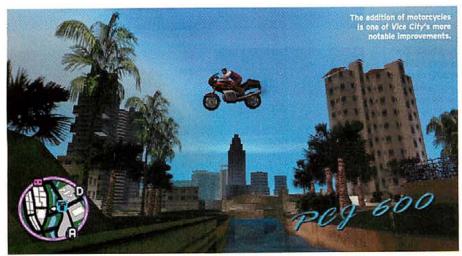
perform tasks for competing crime lords: stealing vehicles, killing thugs, and trying to stay away from-or just sever an artery on-the long arm of the law. The missions rarely get repetitive, and the variety is one of the game's strengths. There are boat races that end in shootouts with helicopters, drug deals that end in timed bolts across the whole of Vice City, and tank heists that end with a battalion of soldiers chasing you through the streets. Almost every mission requires you to perform several tasks, and on the whole, the missions are much more interesting than those in Grand Theft Auto III.

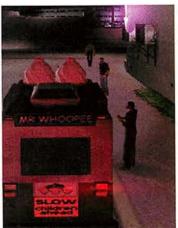
You'll get most of your missions as you follow the story line, which involves a cocaine deal that went bad for both parties, and the protagonist's attempt to make things right with his bosses. But, as in Grand Theft Auto III, you can create a crime spree of your own without even visiting any of the major characters. You can steal cabs and pick up fares, steal ambulances and deliver patients to the hospital, or you can just



Roadblocks are only a problem if you aren't driving fast enough.







You can earn money by selling "treats"

# Vice City doesn't improve much on the few shortcomings of its predecessor. Fortunately, it doesn't have to.

rampage through the streets and see how long you can survive with the police, the FBI, and the army on your tail. Vice City also allows you to purchase buildings, such as dance clubs and apartment buildings, that provide additional save points and, later in the game, can provide you with income.

#### Handles much better than your jalopy

While the majority of the scripted missions are great, there are a few clunkers that are notably frustrating, including a mission in which you must guide a radio-controlled helicopter and plant some bombs at a construction site. The PC-specific control scheme is not suited for the task, and as such, it will likely take you numerous tries just to figure out how to operate the thing. But this problem is the result of one of

the game's strongest features. The controls have been completely redesigned for the PC, and running around on foot uses the standard WASD keys and the mouse. Though it seems like a simple change, it makes *Vice City* not only an excellent console-to-PC translation, but also the rare port that is actually better than the original.

Vice City was obviously an expensive production, and the money shows in more places than a Michael Jackson song on the radio. The characters' voices are provided by actors such as perennial psycho Ray Liotta, independent film staple Luis Guzman, and no-description-necessary Burt Reynolds. More important, though, the characters themselves are distinct and funny, and the dialogue is great. The game may rely on toilet humor much of the time, but it is undeniably funny toilet

humor. And the occasional subtle moment shows that there's an intelligence at work behind the ass jokes, like when a host on Vice City Public Radio announces that the station is for "teachers and librarians."

As a sequel, Vice City doesn't improve much on the few shortcomings of its predecessor. Fortunately, it doesn't have to. The minor improvements—such as better missions and the addition of motorcycles—are enough to make the game worthwhile for anyone whose moral barometer can handle a game in which mass destruction and murderous rampages are not only encouraged, but also required.

#### VERDICT \*\*\*

A minor overhaul for one of the best games in recent memory.

## **Day of Defeat**

A two-year-old mod holds its own against BF1942 by JEFF GREEN

GAME STATS PUBLISHER: ACTIVISION DEVELOPER VALVE SOFTWARE GENSE: SQUAD-BASED FIRST-PERSON SHOOTER ESRB RATING: TEEN PRICE: \$29.99 REQUIREMENTS: PENTIUM III 500, 64MB RAM, 16MB 3D CARD RECOMMENDED REQUIREMENTS: PENTIUM III 800, 128MB RAM MULTIPLAYER SUPPORT:

THAT'S ALL THERE IS, BABY

s there really any argument, at this point, whether Half-Life was the best PC game of the past 20 years? If so, just consider this. Not only is Half-Life itself a certifiable masterpiece, yet to be equaled by any competitor five years after its release, but the tools released with the game have allowed users to create free mods that, in some cases, have become classics in their own right. Exhibit A, of course, is Counter-Strike, a squad-based multiplayer mod that has ruled the online world for years now, and is the only amateur game to reside in CGW's Hall of Fame.

Now we have Exhibit B: Day of Defeat, another squad-based multiplayer mod, set in WWII, which further solidifies Half-Life's amazing legacy. Like Counter-Strike, Day of Defeat has actually been around awhile (since January 2001) as a free download, but it became so popular that Valve Software wisely "adopted" the game and added new content: the company has now released Day of Defeat as a retail product. The result is a pretty great game, easily recommendable, that, though it suffers in some ways due to its age, holds up surprisingly well, even in comparison to newer, awesome titles like Battlefield 1942.

Set in the European theater in 1944, Day of Defeat pits two squads (Axis versus Allies) against each other over 15 different multiplayer maps-10 of which were created for this retail version. In contrast to Battlefield 1942, Day of Defeat is strictly infantry-based-there are no vehicles or air units whatsoever-





It's all about lurking-Day of Defeat's claustrophobic maps encourage stealth. No, we didn't say "camping.

## Day of Defeat makes up for the lack of vehicles with a couple neat tricks of its own.

and the map designs reflect this difference. While Battlefield 1942 features huge, open environments, the Day of Defeat maps tend to be smaller, narrower, and more claustrophobic in feel, with a generous, clever, wellplanned collection of tunnels, crawl spaces, ledges, and nooks and crannies to skulk around and (though / would never do this) camp. The maps are small enough for newbies to comprehend, but complex enough to require multiple sessions to discover how to best plot your moves and strategies. The retail version's new minimap, which can toggle to a near-full-screen display, further eases the newbie pain-clearly marking routes and dynamically marking the location of friendly units.

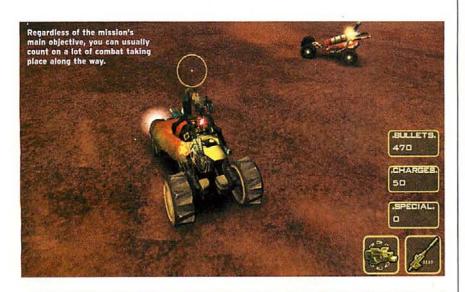
While the lack of vehicles may burn out Battlefield veterans, Day of Defeat makes up for it, somewhat, with a couple neat tricks of its own. Best of all is the weapon-handling, which really takes some practice to master. The recoil on some of the weapons is brutal, making it nearly impossible to fire a decent shot while moving. You can avoid this by setting your weapon on a bipod, but the setup incurs a serious delay-and you must remain stationary while firing. (Using the scope on the sniper rifle incurs a similar delay.) Day of Defeat's respawn system is much friendlier than Battlefield's, penalizing you with, at most, a 10-second delay before thrusting you back in the action. For those who die often, like me, it's a serious reduction in

frustrating down-time.

Day of Defeat's biggest problem is simply the fact that it's based on a nowaging engine. The textures and objects can't help but look dated and jaggy, and some of the animations really just don't cut it anymore. On the other hand, the newly redone character models are quite detailed, and the sound, with whizzing bullets and explosions adding real tension, is fantastic.

Day of Defeat is not going to stop the juggernaut that is Battlefield 1942, but it does get props for being here first, and for ably holding its own against the newer game. Shooter fans with lessthan-state-of-the-art systems could do a lot worse.

Day of Defeat is a great squadbased game mod marred only by



# **Bandits: Phoenix Rising**

Forget Mad Max...we've got Furious Fennec! BY ROB SMOLKA

#### GAME STATS

PUBLISHER TRI SYNERGY, INC.
DEVELOPER GRIN EGNE: ACTION
ESSE BAING TEEN: VIOLENCE
PRICE \$19.99 REQUIREMENTS
PENTIUM III 500, 128MB
RAM, 1.2GB HARD DRIVE
SPACE RECOMMODE
REQUIREMENTS: PENTIUM III
700, 256MB RAM,
GEFORCES OR EQUAL 3D
CARD MULIFICATES SUPPORT: LAN,
INTERNET (2-8 PLAYERS)

top me if any of this sounds familiar: Earth is a barren wasteland with very limited resources. Groups of bandits driving heavily armed vehicles made of spare parts battle over what little is left after a global catastrophe. One of the characters is a thickbrogued Scot who says "crrrap" a lot. There's also a powerful doomsday weapon called the Phoenix that everyone would love to get their hands on, and it's hidden within the walled city of Jericho. All we're missing is Tina Turner in chain mail wailing that she

None of this is too problematic if the gameplay is exciting, and Bandits comes through in spades. The two characters-Fennec and Rewdalf (a

doesn't need another hero.

Bandits supports both steering wheels and joystick controllers, you're going to want to play it like you would a first-person shooterusing the keyboard and the mouse. Being able to fire the mounted turret independent of the direction the car is moving is a welcome improvement over the typical turn-in-circles monotony of other vehicular combat games. You'll need to master this method, too, as the enemy A.I. on all three difficulty levels will make you pay if you're not up to snuff. The in-game music covers a wide variety of styles and all fit the action beautifully. There is also a decent selection of multiplayer maps for when you have a hankering to blast your buddies via a LAN or fight

# You'll want to play *Bandits* like you would a first-person shooter-using the keyboard and the mouse.

Scottish midget)—whose car you control are quite funny and add a lot of charm to the proceedings with their banter. The 20 or so missions, while not terribly innovative, are nicely varied and give you plenty of opportunities to test out the awesome physics engine and the large selection of weapons you'll get to add to your vehicle. Bandits is also easy on the eyes, with great detail in the cars and enough special effects to make Hollywood jealous.

Combat is one of the game's strongest features. Even though complete strangers over the Internet.

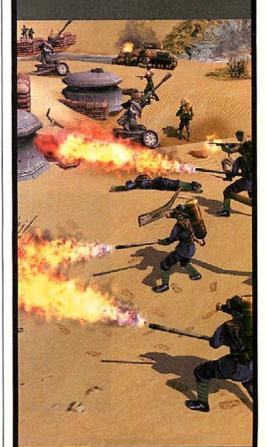
Since the game is fun, I'm willing to overlook the story elements that Bandits "borrows." I can also forgive the fact that at times it's just too damn hard, even at the lowest difficulty level. For \$20, though, you get a lot of bang for your buck.

#### VERDICT AND AND

A fun first-person shooter dressed up in a third-person racing game's clothes. North Africa, 1942: French soldiers scorched Axis troops with blistering flamethrower assaults.



This Fall, it's your turn.



## Metal Gear Solid 2: Substance

Loses both substance and style on the PC by CHE CHOU

#### GAME STATS

PUBLISHER KONAMI DEVELOPER: KCEJ GENRE MULLETED STEALTH ACTION ESRR RATING MATURE: BLOOD AND GORE, PARTIAL NUDITY. VIOLENCE PRICE: \$39.99 REQUIREMENTS: PENTIUM III 800. 128MB RAM, 4GB HARD DRIVE SPACE RECOMMENCED REQUIREMENTS: PENTIUM 4 1.2GHZ, 256MB RAM, 7GB HARD DRIVE SPACE MULTIPLAYER SUPPORT: NONE

errorism. Roque nations. Nuclear war. These were urgent themes that

dominated Metal Gear Solid 2: Sons of Liberty, 2001's stealth-action blockbuster on PS2. While the game's topical elements persist, MGS2, which arrives on the PC in the form of a bonus-laden director's cut, feels outdated two years down the line. The problem here isn't so much with the game's content, which remains as ambitious and poignant as ever, but rather with Konami's sloppy porting efforts to the PC and the twovears-too-late release date.

Taking place a short while after the events of Metal Gear Solid, part deux opens with returning covert-ops roughneck Solid Snake investigating rumors of a new type of Metal Gear, a bipedal tank capable of launching nuclear strikes with little preparation. And what an opening it is: Producer/director Hideo Kojima combines Hollywood's actionmovie tradition with the stylistic flair of Japanese animation for an epic bungeejumping sequence off the George Washington Bridge onto an unsuspecting oil tanker. The event is a breathtaking, one-of-a-kind experience rarely seen in PC games, setting up nicely for an excursion into MGS2's narrative-driven stealth-action gameolay.

Similar to titles like Thief or Splinter Cell, MGS2 encourages players to keep out of sight. To that end, the game gives you plenty of ways to stay stealthy and



If you're stupid enough to wander in front of a projector, everyone in the room will notice you.

deadly. Solid Snake has the ability to punch, kick, choke, shoot, and tranquilize (in first-person perspective no less) his enemies, as well as the option to hang from banisters and hide under boxes. within lockers, and under tables should such situations arise. And even while the gameplay, with its slightly lethargic A.I. and simplistic cat-and-mouse routines, does nothing in the way of realism, MGS2 is nonetheless an exceedingly deep game worth exploring-once you learn its rules. Having mastered its philosophy, you can challenge your skills in MGS2's many story-free VR training missions that boil the game down to its purest form.

That said, much of MGS2's excellent



The VR missions provide some narrative-free missions that focus on pure stealth gameplay.

playability has been mangled by the game's terrible transition to the PC. For starters, this game begs for a game pad controller of some sort (I used a Microsoft Sidewinder). Even with a console-like controller in hand, however, MGS2's default button layout makes for an awkward (or even unplayable) experience. To make matters worse, much of MGS2's controls were optimized for PS2's Dual Shock 2 controller-which features eight analog buttons and two analog sticks. Without the use of analog buttons, simple actions like putting your gun away (by slowly lifting your finger off the trigger button) or gradually leaning around corners are obliterated, making the game clumsy and difficult.

Underneath the shoddy user interface and disappointingly high system requirements (in resolutions higher than 800x600, expect to see lots of slowdown) is a bold game that needs to be experienced. The question is, should you play MGS2 on a PC? Well, not if you can help it.

## The problem here isn't so much with the game's content, which remains as ambitious and poignant as ever, but rather with Konami's sloppy porting efforts to the PC.



#### VERDICT ★★★★

This is supposed to be MGS2: The Director's Cut, but the sloppy port makes this more like MGS2: The Chimp Next Door's Cut.



# **Port Royale**

It's Pirates! with cheese BY RON DULIN

#### GAME STATS

PUBLISHER ASCARON
DEVELOPER ASCARON
GENRE STRATEGY
ESBRAININ: EVERYONE
FRICE: \$29.99
REQUIREMENTS, PENTIUM II 450,
64MB RAM, 500MB HARD
DRIVE SPACE
RECOMMENCED REQUIREMENTS:
PENTIUM III 900, 128MB
RAM, 32MB VIDEO CARD
MULIUPLAHE SUPPORE LAN,
INTERNET (2-8 PLAYERS).

or those who think Sid Meier's Pirates! is one of the few Games That Should Be Remade (and now apparently will be), the makers of Patrician II may have just answered your prayers-Port Royale loosely follows Mr. Meier's buccaneer blueprint but takes it to new strategic depths.

Set in the 15th and 16th centuries, as settlements in the Caribbean were coming into prominence, Port Royale allows you to sail for the Dutch, the English, the Spanish, or the French, trading goods, running errands for local governors, and fighting (or joining the ranks of) pirates. The game is impressive in its open-endedness, allowing you to trade goods, develop towns, or find a profitable balance of the many options.

Limiting yourself to just one means of income can be a troublesome path. 
Port Royale features a somewhat complex system of supply and demand. As you sell goods, the price decreases, and as you buy them, the price escalates. This system makes it difficult to find a single source of income-Vera Cruz may be paying premium prices for tobacco today, but tomorrow could be a different story. Operating businesses is similarly tricky: Once too many of the same sort opens in a town, the overabundance of goods drives prices down.

As a result, you're constantly adjusting your strategy to keep gold supply high. One method is to run often-lucrative missions for governors; in towns where you are sufficiently respected, the local



This is a game with ship-to-ship combat, however simple.

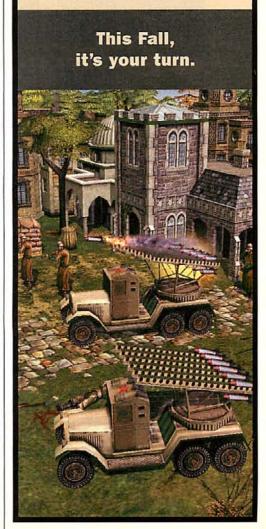
government will offer you tasks like delivering goods or hunting down a particularly troublesome pirate. As your experience increases, you can hire additional convoys, and these can even be automated to run certain trade routes for you.

Once you've explored the map and have a few convoys in your fleet, Port Royale gets exponentially complex. It is at this point that the game is the most enjoyable, because there are so many interesting choices available at any given moment. Unfortunately, the early game can be tedious, and once you've commanded 10 fleets from the Yucatan to Havana, it's difficult to find yourself with few known ports and few assets to your name.

It can be difficult to get into—the manual is thin for such a complex game, and there's a notable lack of ingame feedback. But taking the time to learn its ins and outs is a worthwhile task: Port Royale offers a great blend of combat and economic strategy.

Stalingrad, 1943: Russia bombarded invaders with the Katyusha launcher's hail of rockets.





emerges.

# Medieval: Total War-Viking Invasion

Odin's war cry by RAPHAEL LIBERATORE





King Harald Hardrada and his Vikings get cut down by King Harold and his famed Huscarles in the epic Battle of Stamford Bridge, 1066 A.D.



Reinforcements are key to any battle. Viking Invasion gives you the ability to reinforce your troops on the field at any given time.

GAME STATS

PUBLISHER ACTIVISION DEVELOPER CREATIVE ASSEMBLY GENRE STRATEGY ESRB RATING: EVERYONE PRICE \$29.95 REQUIREMENTS: PENTIUM II 350. 128MB RAM, 400MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM III. 256MB RAM. 32MB 3D CARD MULTIPLAYER SUPPORT: INTERNET

(2-4 PLAYERS), LAN

ast year's Medieval: Total War blew away many gamers with its masterful scope and design. So it's welcome news that Viking Invasion provides the same exhilarating blend of strategy and tactics while enhancing both the campaign game and 3D combat. Creative Assembly has also streamlined the tech tree, tossed in several more unit and building types, added more epic historical 3D battles, and included the Dark Age period. Simply put, this is an outstanding expansion.

Viking Invasion's most prominent feature is the Dark Age campaign, which takes you back to the eighth-century British Isles, where Vikings ravage the region with lightning fast raids using sleek long boats. Creative Assembly does a great job re-creating this fascinating part of history. Each of eight new Dark Age factions-Picts, Welsh, Mercians, Irish, Scots, Saxons, Northumbrians, and Vikings-has its own set of unique units, culture, economy,

and religion. Compared to MTW's three large campaign maps of later medieval Europe, this campaign is more focused; therefore, it takes less time to complete.

New units such as the strong attacking Saxon huscarles, the two-handed swordwielding Irish gallowglasses, raging Viking beserkers, and fleet Irish dartmen, along with several other unit types specific to the eighth-century British Isles, provide an engaging world of warfare and offer new strategic challenges. The noncombat strategy portion of the game is enhanced by spies and assassins (who have benefited from upgrades), taverns, brothels, and drinking halls. Armed with the appropriate upgrades, assassins now have a greater chance of eliminating higher-ranking enemy generals, while spies will find they have a better chance of subterfuge.

Viking Invasion is about warfare, and Creative Assembly deftly introduces a handful of features to its already excellent 3D real-time tactical combat without muddying the battle system. The pre-battle system is a welcome addition, allowing better management of forces before, during, and after combat. Not only do you get to organize reinforcements before the first arrow flies, but you also get to save the game before the fighting begins-just in case

things don't go as planned. Spies also have the distinct ability to scout enemy forces and formations in the province you're about ready to conquer.

Benefits aren't limited to just the new Dark Age campaign either, as the expansion adds plenty to the original game-including three new factions (Hungarians, Argonese, Sicilians)-to the later three campaigning ages. Armchair tacticians can form armies from 25 unique unit types, such as the Byzantine lancers, agile Sherwood Foresters, Steppe heavy cavalry, and fierce berserkers. Building upgrades are more manageable and provinces are easier to control, which makes administrating your holdings more fluid. For example, the Vice and Virtues report at the beginning of each turn allows for easier overseeing and rewarding of loyal generals.

Viking Invasion is practically a full sequel. The depth and scope of this addon ensures that fans of Medieval: Total War will be keeping the game on their hard drives for a long, long time.

#### VERDICT ANALYSIS

The brand-new Dark Age campaign, lots of new units, and plenty of new gameplay make Viking Invasion a must for Total War fans.

Compared to Medieval: Total War's three large maps, this Dark Age campaign is more focused.



# RollerCoaster Tycoon 2: Wacky Worlds

An up-and-down journey around the globe by THOMAS L. MCDONALD

#### GAME STATS

PURISHER INFOGRAMES
DEVELOPER CHRIS SAWYER
GENEE BUSINESS SIM
ESSE RATING EVERYONE;
MILD VIOLENCE
FRICE \$29.99 SEQUENCIESTS
PENTIUM II 300MHZ, 64MB
RAM, 200MB HARD DRIVE
SPACE SECONDOED
REQUENCIESTS
HOUSEMENTS PENTIUM III
400MHZ, 128MB RAM
MULTIFILEE SUPPORE NONE

t's not that Wacky Worlds is a bad expansion pack. It delivers the baseline requirements for an add-on set: new scenarios and elements. The problem lies with RollerCoaster Tycoon 2. After the original RCT managed to cling to the top 10 best-seller list for more than two years, just like PC gaming's very own lamprey, an audience was primed and ready for a next-gen RCT experience. Instead, they got RollerCoaster Tycoon with a modest spit polish. If designer Chris Sawyer were looking for an ideal way to squander the goodwill and brand-name recognition created by RCT's stellar gameplay, mission accomplished.



Wacky Worlds has more Antarctic themed park features than you'd believe even possible.

to? Well, about 250 odd, new "elements," which can be cross-pollinated using the scenario editor, allowing you to mix and match themes from different continents.

As far as the effect on gameplay, well, it's almost nil. Many concessions and

## Wacky Worlds delivers the baseline requirements for an add-on.

Wacky Worlds builds on this aging foundation but adds nothing to the overall playability of the game. The general specs appear to line up quite nicely, with new content based upon the seven continents. This adds a nicely diverse set of architectural styles, such as igloos (which, technically speaking, would be Arctic rather than Antarctic), a mixed Chinese/Japanese/Indian style, Wild West structures, and the like. Themes extend from the look of buildings to the rides, concessions, and major landmarks, including giant Buddhas, the Great Wall of China, Shakleton's Endurance, and other doodads to dress up your park.

What, exactly, does all this amount

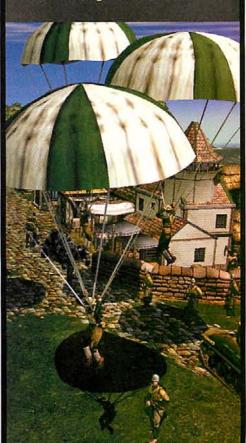
rides are simply old rides with new graphics. While the 17 new scenarios—at least one for each continent—are uniformly good and often interesting, there is, this late in the life of the game, an overwhelming sense of déjà vu. Even the best games can get tired with age, and these repeated attempts to inject new life into the old RCT design rather than expanding upon that design results in little more than a face-lift and a tummy tuck.

#### VERDICT ★★★★

It adds some window dressing and a smattering of new scenarios to a game well past its prime. Normandy, 1944: U.S. paratroopers assaulted German forces with daring drops behind enemy lines.



# This Fall, it's your turn.





# **Empire of Magic**

Looks like strategy, plays like an RPG BY GEORGE JONES

#### GAME STATS

PUBLISHER: SUMMITSOFT DEVELOPER: MAYHEM STUDIOS GENSE ROLE-PLAYING GAME ESRE RATING TEEN: VIOLENCE PRICE-\$39.99 REQUIREMENTS **PENTIUM II 600, 128MB** RAM, 1,2GB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: NONE MULTIPLAYER SUPPORT: NONE

f PC games were high art. Empire of Magic would be identified and perhaps even lauded as the first shot of the post-neo-Diablo or post-retro-Diablo anti-real-time movement. But gaming is firmly rooted in the here and now, so SummitSoft's import from the Slovak Republic will simply be identified and unfairly written off as a cheesy old-school new-school RPG in which Diablo meets Heroes of Might and Magic.

It's an unfortunate and possibly erroneous tag, but understandable. Empire of Magic may possess a crude look straight from the early 1990s, but it puts forth a style of play that, while rough and unrefined, also feels fresh enough that RPG gamers will enjoy the experience, if only for a short while.

The setup is classic fantasy roleplaying. There's a mystery afoot in a mythical empire, which is being overrun by corruption and the undead. As Yano,

the dashing horseman hero, you get pulled into a story that spans 16 long scenarios involving long journeys, massive battles, optional subquests, and characters whose attributes, spells, and skills improve over time.

Empire of Magic puts forth a refreshingly retro model of the RPG: Parties (created by simply stacking three units together) have action points that limit their movement and actions; an End Turn button signals the A.I.'s turn to move NPCs and enemy units; combat zooms in on the terrain for a level of tactical strategizing; a diary displays quests and subquests. This methodical attitude looks and feels like that of Heroes of Might and Magic but also calls to mind the pleasurable-and not-sopleasurable aspects-of the fantasy roleplaying games of yesteryear.

A great example of Empire of Magic's duality comes in the third scenario. Transported to a desert land, you encounter a massive battle outside a castle pitting good sheiks and guards against the great RPG intro monsters: skeletons and zombies. Watching the little A.I. sheik icons move around and defend their land proves entertaining. But when you win, you get no reward and are sent all the way around the castle through more zombies to a stairway, where an NPC forces you to travel back around the castle and all the way to the north and through more zombies to complete another miniquest before he helps you. The scenario is fun in spots, but the Fed Ex-type missions get tedious real soon.

Still, the Heroes of Might and Magic series could easily steal a few pages from Empire of Magic, which maintains interest with a consistent hero and contiguous story, which, while overused, connects all 16 scenarios together and weaves non-player characters in and out of the plot.

Unfortunately, Empire of Magic doesn't borrow or steal from other RPGs. The combat model, a mere game of checkers compared with Heroes of Might and Magic's chess, unfairly carries over action points into battle. A long walk-up to an enemy encounter will leave friendly units with no action points, which makes for repeated failure and ultimately a slow, crawling pace. Compounding this flaw is the lack of a constant flow of rewards and incentives to keep gamers excited.

Patient and tolerant gamers might feel rewarded with Empire of Magic. After all, it's not so bad to slow down every once in a while

## Heroes of Might and Magic could easily steal a few pages from Empire of Magic.



#### VERDICT ★★★★★

An odd duck of an RPG, Empire of Magic both entertains and annoys.



# Revisionist History

O.R.B., Vietcong

By Thomas L. McDonald

.R.B. version 1.04 offers an attractive set of enhancements along with a few fixes that improve overall gameplay. At the top of the bill is a spiffy 3D tactical screen, which replaces the crummy old 2D one. Four new playable units (two frigates for each race) have arrived on the scene, along with one new alien carrier each for the Kyulek and Elathan. Eight skirmish and multiplayer scenarios, a few weapons, and some fresh sound effects round out the slate of additions. The capital-ship limit is up to 20, and the build screen now has a Pause function

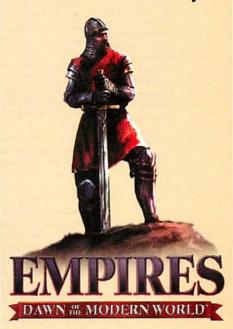
On the maintenance side of things, multiplayer stability is significantly improved, with code enhancements implemented to make O.R.B. run more smoothly. The loading time is (thankfully) better, but whether or not it reaches the "200 percent faster" claims of Strategy First is up for debate. That's not really something you can quantify across all computers. The company is also touting better A.I. and improved explosions. On the first count, the A.I. does seem a little better, or maybe it's just cheating better. Good A.I. is like Justice Stewart's famous definition of pornography-"I know it when I see it"-but O.R.B.'s A.I. pulls the plow. On the second count, why yes, explosions do look a bit more explosiony.

If you toddle on over to the official site (www.o-r-b.com), you'll also find the second package of three new maps by the Phoenix, along with a 1.04 upgrade to his first map pack.

Vietcong version 1.01 claims a "significantly" improved framerate. "Significantly" is another one of the unquantifiable words in PC gaming, since everyone has a different notion of what "significant improvement" is. Vietcong could really use an improvement that a reasonable person might call "significant" or even "adequate." I'd call v.1.01 a "marginal" improvement. The Pterodon engine still kicks few asses and takes down no names whatsoever.

While framerate was by far the most serious problem dogging Vietcong, there are a few other fixes in the patch: no more respawning inside another player during multiplayer, a functional team autokick option, and supposedly better cheat protection, though I couldn't verify this last improvement.

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#### Coming this Fall.

From Rick Goodman, lead designer of Age of Empires" and Empire Earth.

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## **Enter the Matrix**

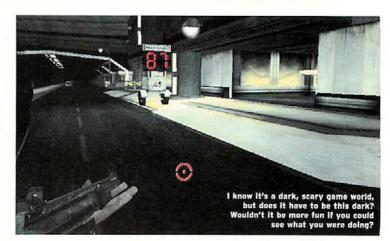
The big Wachowski BY CHARLES ARDAI

#### GAME STATS

FURISHER ATARI DEVELOPER
SHINY ENTERTAINMENT
GENRE ACTION ESSE RATING.
TEEN: MILD LANGUAGE,
SUGGESTIVE THEMES,
VIOLENCE PECE: \$49.99
REQUIREMENTS. PENTIUM III
800, 128MB RAM, 4.3GB
HARD DRIVE SPACE
RECOMMENDED REQUIREMENTS.
PENTIUM II 1.2GHZ.
256MB RAM MULTIPLAYER
SUPPORT. TWO PLAYERS
(AFTER UNLOCK IN
HACKING GAME)

hen The Matrix Reloaded came out, a number of movie reviewers sneeringly likened the film to a videogame because of the relentlessness of action sequences and the precedence they were allowed to take over matters like character development or the telling of a coherent story. This was a cheap shotnot against the movie, which deserved it. but against videogames. In recent years, game designers have demonstrated amply that a well-written game-such as Half-Life, Deus Ex, No One Lives Forever-can be more than a series of fights strung end to end.

Unfortunately, as games go, Enter the Matrix is a step backward. It's basically just a series of fights strung end to end. While it's easy to get excited about the prospect of using all those funky powers from the movies (running up walls, dodging bullets in slow motion, kicking a bad guy across the room), the reality of it isn't all that thrilling after you've tried out all the moves once. Meanwhile, the scenery is drab, the levels are monotonous, and the whole screen starts to stutter each time it fills up with too many combatants. And several times, I died-even on the highest brightness setting, I couldn't tell that I was about to walk off a ledge. Add to this the disappointing fact that your choice of characters is between generic background characters Niobe and Ghost, and you're looking at a game that is seriously short on charisma. (Don't even





You'd think that given the richly imagined world of the movies, the game designers could have come up with better levels than endless post offices and the like.

# There is something rewarding about Enter the Matrix, and that's the part that has nothing to do with playing a game.

ask about the game's nearly unplayable driving and sniper sequences.)

And yet, there is something rewarding about Enter the Matrix, something deeply, viscerally satisfying, and that's the part

Just like in the movies, there's gunplay aplenty.

that has nothing to do with playing a game. Each time the action stops for a cut-scene-some animated using the ingame engine, others filmed on the actual sets and featuring the movie's cast-your

> heart leaps. In the very first scene, when Ghost justifies the way he reloads his gun with an allusion to the philosophical writings of David Hume (1711-1776), you know you're in for some above-average dialogue.

Yes, it would be better if the game were more fun to play. It's frustrating that each time the game reaches a climactic moment that calls for some major derring-do, a cut-scene kicks in and the derring gets



Filmed cut-scenes and in-engine ones like this one are the highlight of the game.

done without any input from you. But that doesn't change the fact that the cut-scenes are great fun to watch.

It's ironic: The Matrix Reloaded may have been a better videogame than it was a movie, and now along comes Enter the Matrix, and it turns out to be a better movie than it is a game. Sometimes you just can't win. But then, any student of Hume already knows that.



# S-A-VA-G-EThe Battle for Newerth

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# The Omega Stone: Riddle of the Sphinx II

A different kind of tomb raider by DENICE COOK

#### GAME STATS

PUBLISHER THE ADVENTURE COMPANY DEVELOPER OMNI ADVENTURES CENSE ADVENTURE ESRB RATING: EVERYONE: MILD VIOLENCE PRICE: \$29.99 REGISSMENTS: PENTIUM II 300 64MB RAM, 824MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM II 400. 128MB RAM MULTIPLAYER SHIPPORT: NONE

eveloper Omni Adventures has a skeleton crew in more ways than one. First, its games are created almost in their entirety by husband-and-wife team Jeff and Karen Tobler, and second, both of its works are archeological puzzle adventures. The Omega Stone, sequel to Omni's 2000 release Riddle of the Sphinx, manages more diversity by adding locales such as the Bermuda Triangle, Easter Island, Stonehenge, and the Yucatan's Chichen Itza to the Egyptian spelunking of the first game. And although The Omega Stone's doomsday prophecies first sound as timeworn as its adventure game topics of Egypt, Atlantis, and the Knights



Cryptic patterns emerge in the most unlikely places, so examine each scene carefully.

## While a cohesive story and organic puzzles make the game a gem, it doesn't mean this Stone is flawless.

Templar, its plot actually has more backbone than a Celtic cemetery's. The story seamlessly blends historical facts with engrossing fiction, adding another twist with every book, letter, or scroll you uncover. Challenging puzzles also emerge from the landscapes and link ancient symbols and archeological artifacts to future chaos.

However, while a cohesive story and organic puzzles make the game a gem, it doesn't mean this Stone is flawless. Even

though some skull collecting leads to two creepy puzzles, exploring the dark catacombs under Chichen Itza to get the skulls becomes drawn out and disorienting because of the long look-alike paths. Moreover, the dim graininess of the caverns sometimes turns your excavations into pixel hunts. (Yes, Stone's graphics are an improvement upon its predecessor's, but they're still grainy in spots and somewhat blurry overall.) It's also surprising that an archeologist in the year 2012 isn't equipped with a lantern or a mapping device. Subterranean skullduggery aside, there is one other annoying area later at a posh mansion, where you must navigate a garden maze twice.

But overall, The Omega Stone's puzzles are absorbing and intricate. A moonlit cemetery harbors stones with markings paralleling those seen in ancient texts. How you correlate these stones to manuscripts you find about alchemy and how you use materials such as crystal, sulfur, and mercury will determine whether you save the world or not. Oh, and did I mention that you can be incinerated, blown up, or electrocuted during the game? At least The Omega Stone is an exciting puzzle game, and the ending creatively explains the link between the locales you've visited. Despite Stone's imperfections, this nicely improved sequel is worth digging up.

VERDICT ★★★★★ A puzzling archeological find that adventure gamers will dig.

# **Uplink: Hacker Elite**

#### GAME STATS PUBLISHER STRATEGY FIRST

DEVELOPER: INTROVERSION SOFTWARE GENRE: CYBER CRIME SIMULATION ESRS RATING: EVERYONE PRICE: \$29.99 REQUIREMENTS: PENTIUM II 300, 32MB RAM, 250MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM III 500, 64MB RAM MULTIPLAYER SUPPORT: NONE

ike the anti-establishment hackers that the game tries to depict, Uplink goes against the norm of modern games. Instead of 3D graphics, you have a low-res, bare-bones look resembling something from the CGA era. Rather than giving you instant gratification, the game rewards research, preparation, and covering your tracks thoroughly. And it's damn fun.

As an enterprising hacker, your goal in Uplink is to make money and upgrade your equipment as you get rich. You accept missions through a bulletin board, scout out targets on a world map, bounce your connections around to hide your steps, and then attempt to crack

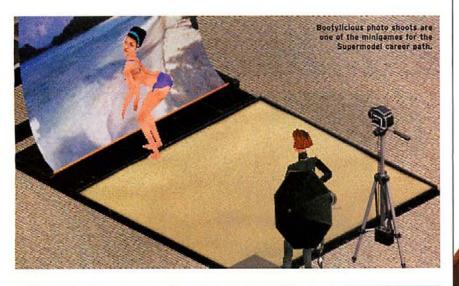
your target. Once in, you'll use various specialized tools to copy information. sabotage files, and forge records. Some of the more complicated missions will even involve cracking security devices protected by voice recognition and file encryption. While the early missions are cakewalks, the more challenging ones can be guite exciting, especially when seconds mean the difference between rich rewards and incarceration.

It takes a while to actually get into the somewhat convoluted conspiracy story in Uplink, and the gameplay eventually becomes repetitive, but for a while, it's a breath of fresh air in a gaming world with stilted ideas.



Hrm, let's make this guy a dead man, shall we?





# The Sims: Superstar

Bella Goth gets her 15 minutes of fame by ELIZABETH MCADAMS

#### GAME STATS

PUBLISHER ELECTRONIC ARTS
DEVELOPER MAXIS
GENE: SIMULATION
ESSB BATINE: TEEN; COMIC
MISCHIEF, MATURE SEXUAL
THEMES, MILD VIOLENCE,
PUBLIC URINATION
PRICE \$29,95
REDDIREMENTS PERTIUM II 350,
G4MB RAM, 1.3GB HARD
DRIVES PACE
RECONNENDED REQUIREMENTS
PENTIUM III, 128MB RAM
MILITERINES SUPPORT NOME

A Sime: Suno

Imost everyone has fantasized about being famous, and now in The star you can find out

Sims: Superstar you can find out what it would be like-albeit virtually.

Superstar allows you to venture down three new career tracks and actively determine and witness how your Sim's career advances. As in previous expansions like Hot Date and Vacation, a brand-new location (in this case Studio Town) has been included. Here, you can follow your dreams and become the next singing sensation, the latest ingénue actress, or a sexy model. Whichever career you choose, you'll gain your own entourage of groupies as you manipulate the new Fame-focused gameplay. It's all about who you know and who knows you in Studio Town.

Perhaps the best part of living the life of a celebrity is the luxuries-spa treatments, sushi dinners, and a butler await you in Superstar. After a truly exhausting day working the catwalk, you can relax with a steam bath and a visit from Inga, the Swedish massage sensation.

The Fame part of the game gives "starpower" to each Sim who has signed up with an agent; each star you receive unlocks areas of the game, and the possibility of getting new objects and interactions will motivate you to invest quality time in Superstar. Obviously, the game becomes more challenging as you progress, and your Fame may decay if you play hooky from Studio Town too often.

Superstar takes a small cue from the console versions of the franchise



inga beats the hell out of, er, massages, a virtual Brad Pitt.

by adding minigames in the form of performances for your budding celebrity. Musicians perform in music videos, models strut on catwalks, and actors perform in scenes-all of these activities are broken down into three sections, and you have three chances to make the right choices to please your director or audience. Choose the right dance moves for your music video and your career will bloom; make the wrong decisions in that big fight scene and your career may stall. The random nature of these minigames makes them more an exercise in guesswork than actual strategizing, but sequences are done with typical Maxis flair and remain entertaining several hours into the game.

The pursuit of fame and fortune adds a new level of intensity to an already overly addictive game. The Sims: Superstar is a worthwhile investment for diehard fans and newbies alike.

#### VERDICT

Yet another worthwhile addition to the planet's bestselling game ever.

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# **Blitzkrieg**

World War II in real-time by THOMAS L. MCDONALD

#### GAME STATS

PUBLISHER COV DEVELOPER NIVAL INTERACTIVE GENRE REAL-TIME STRATEGY ESRS RATING: TEEN; VIOLENCE PRICE: \$39.99 REQUIREMENTS: PENTIUM II 366, 64MB RAM, 1GB HARD DRIVE SPACE, 32MB 3D CARD RECOMMENDED REQUIREMENTS: PENTIUM 4 IGHZ, 256MB RAM, 64MB 3D CARD MULTIPLAYER SUPPORT: LAN, INTERNET (2-6 PLAYERS)

hen real-time games seized their first beachhead, hardcore wargamers were dismissive. Good, realistic wargames could not, the common wisdom went, be done in real-time, primarily because RTS games eschew lavish tactics in favor of fast pacing. Time and titles such as Close Combat and Sid Meier's Gettysburg have proved that realism and real-time are not mutually exclusive, but a good, large-scale realistic World War II game has yet to roll into battle. Sudden Strike didn't do it, nor did World War II: Panzer Claws, Blitzkrieg doesn't, either, but it has a fun time trying, largely succeeding with a game

Blitzkrieg accomplishes this by modeling the statistics that matter and placing them in a real-time context. For example, armored units have ratings for front, rear, and side armor strength, and each unit tracks shells and machine guns independently. Tanks can throw a tread or be disabled without being destroyed. and a battlefield repair unit can get them up and running again. Units expend their ammunition as they fight, requiring fairly constant attention to logistics.

that can best be described as "realish."

Clearly, much research went into this game, and much of it is apparent in the gameplay. The problem comes down to one of scale. For a game to be realistic. it needs to work with historical orders of battle, which were vast and complex. Blitzkrieg deals with infantry abstractly, placing men on the field as part of a generic squad that can be moved as a single unit in marching, assault, or defen-



Blitzkrieg looks fabulous, with the smooth movement of 3D objects (there are about 250

sive formations. Although this effectively removes it from the realm of realistic wargame, it creates a remarkably playable game that captures the feel and many of the tactics of WWII operations.

The other large flaw is the quirky handling of air power. All aircraft (fighter, bomber, recon, and airdrop planes) are assigned to a single pool. You can only launch one mission at a time, and then you have to wait for an arbitrary cycle to end before you can



Snow, desert, and European tile and building styles give the game a sharp diverse look. All of these tiles and objects can be manipulated in the editor.

mission. This effectively eliminates fighter support and relegates bombing to a rather confusing supporting role. Aircraft follow a preset route and cannot be controlled once they take off. The maps provide a handsome 2D

access the pool and launch another

terrain complete with functional elevations and plenty of roads, rivers, houses, buildings, supply depots, and places for ambush, Infantry can pile into buildings for house-to-house fighting, dig in, build bridges, lay mines, and establish various defensive structures. The units and vehicles themselves are 3D and to scale, which has its up- and downsides. They do look quite good, complete with impressive special effects. but without a zoom or rotate feature. individual infantry units such as the sniper simply vanish into the map.

While there's no shortage of gameplay spread among the three campaigns (Axis, Allied, and Soviet, each with seven long missions), extra features are somewhat wanting. A Skirmish mode didn't make the cut, and a paltry three stand-alone missions are all that exist beyond the campaigns. Multiplayer modes feature Assault and Flag-Capture set on a dozen or so unique maps, but Internet play is a bit sluggish.

Overall, however, Blitzkrieg delivers the best World War II real-time gaming experience to date. It may be faint praise, but with so many stale RTS games, it's good to find one that can hold your attention.

#### VERDICT \*\*

A sturdy meat-and-taters realtime wargame that even manages a bit of realism.





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# **CSI: Crime Scene Investigation**

Another one bites the dust by DANA JONGEWAARD

#### GAME STATS

PUBLISHER UBI SOFT DEVELOPER 369 INTERACTIVE GENRE BAD TV SHOW LICENSING ESRB RATING MATURE: BLOOD AND GORE. VIOLENCE PRICE: \$29.99 REQUIREMENTS: PENTIUM II 300, 128MB RAM, 350MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS: PENTIUM II 500. 256MB RAM, 1,5GB HARD DRIVE SPACE MULTIPLAYER SUPPORT: NONE

ots of people will buy CSI: Crime Scene Investigation

and enjoy it. They will write reviews on Amazon.com, raving about complexity of gameplay and excellence of the graphics. Most of these people. however, wouldn't recognize a quality computer game if it bit them in the ass.

CSI the game offers you the TV show's music and intro, voice acting from all of the show's regular cast members, and dialogue from the show's writers. Your character is a new member of the force, and in each of the five cases, you work to solve the mystery with a different partner from the TV cast.

It's not a bad game, but neither is it a good one. Playtime is incredibly short unless you're stupid; I easily polished off the game in one day at work, in between several meetings and a long martiniladen lunch. The graphics are less scary than those in some equivalent games (\*cough\* Law & Order), but you still get stuck watching long, boring cut-scenes of conversations between characters.



Gil and Catherine in a tender moment.

And players who perform well enough are rewarded with (oh, excitement) concept sketches of characters from each case.

If you're a big fan of the show, not a big computer gamer, and not that bright, then this game is well worth your time and money. If, however, you don't

meet all of the above criteria, then I would save both for a game of the non-licensed variety.

#### VERDICT ★★★★★ Finally, a game for mentally challenged couch potatoes.

## Playtime is incredibly short unless you're stupid.

# Heroes of Might and Magic 4: Winds of War

Dial "M" for murdered franchise by JONAH JACKSON

#### GAME STATS PUBLISHER: 300 DEVELOPER NEW

WORLD COMPUTING GENRE TURN-BASED STRATEGY ESRB RATING: EVERYONE. ANIMATED BLOOD, VIOLENCE PRICE: \$29.99 REQUIREMENTS: PENTIUM II 300. 128MB RAM, 160MB HARD DRIVE SPACE RECOMMENDED REQUIREMENTS PENTIUM II 400,256MB RAM

MULTIPLAYER SUPPORT: LAN.

INTERNET (2-6 PLAYERS)

DO: 3DO customer service. how may we help you? Me: Hi, I just bought the new HoMM4 expansion pack and...

3DO: You mean Winds of War, the second all-new expansion pack loaded with new features and maps.

Me: Um, yeah, Anyway, I think I'm missing the manual. I have only a flimsy CD liner that vaguely mentions three new units and six new creature generators.

3DO: No, sir, you're not missing anything. That's it.

Me: But where is the information about the improved A.I.?

3DO: There isn't any. It's the same A.I. Me: How about the random scenario generator?

3DO: No random maps. You can always use the map editor to make your own. Me: Did you improve that? 3DO: Not much, but we did include

several maps that were actually designed by fans. You could use those as a model.

Me: You mean you're charging \$30 for a bunch of content that wasn't even designed by you?

3DO: Yep. Pretty sweet, huh? Me: OK, well did you add anything else, maybe some additional town or hero types?

3DO: Nope. Me: New spells?

3DO: Nope. Me: New artifacts?

3DO: Yes!

Me: Useful ones? 3DO: Nope.

Me: So, aside from a bunch of new maps, is there anything that makes this expansion pack worth the money I spent?

3DO: There's some more of that irritatingly repetitive style of music. Oh,



Luckily, vampires can still suck the life force out of those mean catapults.

and did you play the campaign in which the king is named Spazz Maticus? That's some hi-larious writing.

Me: Uh-huh. Thanks.

3DO: No problem. Feel free to call again. And look for our next exciting expansion, HoMM4: Goblins Gone Wild. Iclick1

You mean you're charging \$30 for a bunch of content that wasn't even designed by you?



# REVIEWINDEX

CGW capsules of recent reviews. Game names in red indicate an Editor's Choice game.

GAME	ISSUE	VERDICT	SCORE
1503 A.D.: The New World	6/03	The game's depth keeps things interesting, if not addictive	***
American Conquest	5/03	Impossible to control, impossible to play	***
Battlefield 1942: Road to Rome	5/03	Great new maps and weapons enhance an already-classic multiplayer shooter	***
BloodRayne	7/03	Mildly distracting, fairly generic, totally tasteless	*****
Casino Inc.	7/03	Been there, done that business sim with hookers	******
Championship Manager 4	7/03	An incredible sports RPG disguised as a management sim	****
Chemicus: Journey to the Other Side	5/03	Puts the "bore" in "boron"	*****
Dark Age of Camelot: Shrouded Isles	4/03	Plenty of new stuff for the serious DAOC addict	*****
Delta Force 3: Black Hawk Down	6/03	This surprisingly fun title emphasizes action over tactics	***
Devastation	7/03	Too big to be a mod, too bad to be a full retail release	*dana
Enclave	7/03	20 to 30 hours of gameplay, not one of them worth a damn	מומים מולא
Europa 1400: The Guild	5/03	There are three or four games lurking here, all of them enjoyable	***
EverQuest: The Legacy of Ykesha	6/03	It's about time for Sony to ease up on the constant EO expansions	***hînîn
Freelancer	5/03	The finest space sim since FreeSpace 2 and Privateer	****
Galactic Civilizations	6/03	Triumphs where MOO3 fails—the best 4X space game in years	****
The Gladiators: Galactic Circus Games	6/03	Run-of-the-mill blood sport	Aninkete Aninkete
Grom	7/03	This pallid Indiana Jones clone is hamstrung by horrible controls	**ninini
Harbinger	6/03	This sci-fi <i>Diablo</i> clone is tepid at best	****
ligh Heat 2004	6/03	A great franchise goes in the wrong direction	***
lighland Warriors	5/03	Better than haggis, but not by much	*AAAAA
GI 2: Covert Strike	7/03	This tactical stealth shooter is more special ed than Special Forces	*Aninini
L-2 Sturmovik: Forgotten Battles	6/03	The paragon of WWII flight sims	***
Indiana Jones and the Emperor's Tomb	6/03	It may look a little funky, but it's definitely worth the effort	***
Jurassic Park: Operation Genesis	6/03	A decent take on the tycoon genre with the bonus of a T-rex eating people	akkk
Laser Squad Nemesis	6/03	Incredibly addictive play-by-e-mail tactical strategy	takkk alalak
Line of Sight: Vietnam	7/03	Keep this lousy shooter out of your sights	
Master of Orion 3	5/03	This disappointment demands too much and provides far too little	***
MVP Baseball 2003	6/03	This is the PC baseball game to buy this year	***
NASCAR Racing 2003 Season	5/03	Papyrus' last NASCAR game goes out with a whimper	****
New World Order	7/03	Just about the lousiest shooter ever	*********
Postal 2	7/03	No	ากกกกก
Post-Mortem	6/03	Five-star story undone by two-star dialogue	***
Praetorians	5/03	This rewarding game eases the pain of waiting for Rome: Total War	****
Pro Race Driver PureSim Baseball 2003	7/03 5/03	The self-proclaimed "carPG" is utterly lame  If you're looking for a good text-based baseball GM sim, this is the game for you	anna A
Rainbow Six 3: Raven Shield	6/03	Surpasses the earlier R6 games in every way to become the definitive tac-sim	****
Rayman 3: Hoodlum Havoc	7/03	Decent console port with finicky camera control	****
Restaurant Empire	6/03	Forget those champagne wishes and caviar dreams— this is closer to Denny's	************
Revolution	6/03	You say you want a revolution? Not this one you don't	*dalala
Silent Hill 2	4/03	It'll bore youto death	*******
The Sims Online	4/03	More chat room than game, this is the first blemish on the Sims empire	***
Tropico 2: Pirate Cove	7/03	This competent city-builder has little to set it apart	***
Unreal II: The Awakening	4/03	Only the early parts of this FPS match the outstanding graphics. Sagginess ensues	****
Vietcong	7/03	Vietnam shooters finally come of age in this solid title	hkkk
World of Outlaws: Sprint Cars	6/03	There's a whole lot more to this racer than "rednecks turning left"	AAAA

#### **CGW RECOMMENDS**



#### A Tale in the Desert

This MMORPG is worth checking out if you're more into the social aspect of online gaming than the combat. Is there another online RPG that lets you pursue a career as a leader, an artist, or an architect? If you're a gamer who touts gameplay over graphics, this Desert is worth exploring.



#### Shadowbane

In Shadowbane, players are encouraged to work together to build and maintain their own sprawling cities—and then go out and destroy the cities of their enemies. This game eschews the plodding character advancement and dungeon-crawling typical of MMORPGs in order to let players rapidly develop powerful characters suited for Shadowbane's signature castle sieges.



#### **Bookworm Deluxe**

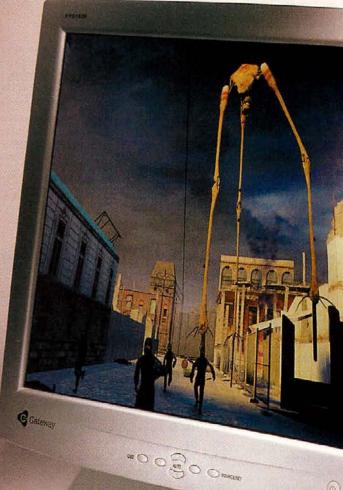
Want to feel inadequate? Check out the unbelievably high scores online for the latest insidiously addictive puzzle game from evil geniuses at Popcap. Part Boggle, part Bejeweled, all mind-consuming, this voracious gobbler of time has done more to impede CGW's productivity than Nickel Beer Night. Download and register it at www.popcap.com at your own risk.



The best ways to part with your hard-earned money Edited by William O'Neal

Gateway Finally Does Gaming Right

Gateway's 700XL features great components and upgradeability at a good price









reviewed in that issue. The Gateway scored 2589 in 3DMark2003 at 1024x768x32 with 4x AA and 4x AF turned on. Compare that to the 2619 the Falcon scored and the 2533 that the Dell managed. In actual game tests, the 700XL's performance was similar to the Dell's, scoring 56 frames per second in 3DGameGauge at 1600x1200x32 with 4x AA and 4x AF turned on; the Dell scored 57 frames per second. In fact, while the Gateway dominated the Dell in benchmark tests, the two machines were so close in actual gameplay that it was easy to call the competition a draw in that area. It's also important to note that the Gateway sports more bells and whistles than the Dell, is nearly \$500 cheaper, and includes an 18-inch LCD-a display that works surprisingly well with games.

While the 700XL beats the XPS in many tests, the fact that it's significantly more upgradeable is an enormous advantage. Also, while the Dell shipped with its proprietary Intel i850-based motherboard, the 700XL shipped with Intel's D875PBZ motherboard. And unlike Dell's case, Gateway's is more

standard. You can quickly remove the panel and access all of the components, and because it has a more standard ATX configuration, you can easily change the motherboard or even upgrade the power supply. Other touches that make the Gateway appealing are its eight USB 2.0 ports (two in the front and six in the rear), as well as four FireWire ports (three in the front and one in the rear). Hardcore types are gonna wonder about Gateway's continued decision to go with Boston Acoustics speakers, but the fact remains that the BA7900s are great.

For gamers interested in getting a gaming rig from a more mainstream company, there used to be one choice: Dell. Now, with its revamped 700XL, Gateway has established that when it comes to those mainstream gaming rigs, it's no longer a one-horse race.

#### VERDICT ★★★★☆

A great choice for gamers who want to buy a machine from a more mainstream outfit.

#### BY THE NUMBERS

MODEL	GATEWAY 700XL	DELL DIMENSION XPS
Price	\$3,519	\$4,000
Operating system	Windows XP Home Edition	Windows XP Professional Edition
Processor	3GHz Intel Pentium 4	3GHz Intel Pentium 4
Motherboard	Intel D875PBZ (Canterwood)	Dell Intel i850-based
Memory	IGB DDR 400	1GB DDR 400
Hard drive	Dual 250GB 7200RPM in 500GB RAID array	Dual 120GB 7200RPM in 240GB RAID array
Graphics processor	128MB ATI Radeon 9800 Pro	128MB ATI Radeon 9800 Pro
Soundcard	Creative Labs Sound Blaster Audigy 2	Creative Labs Sound Blaster Audigy 2
Primary drive	DVD-RW drive	16x DVD-ROM drive
Secondary drive	48x/24x/48x CD-ROM drive	DVD+RW drive
Monitor	18-inch Gateway FPD1830 (flat panel LCD)	18-inch Dell 1800FP (flat panel LCD)
Speakers	Boston Acoustics BA7900 5.1 speakers	Logitech 2-680 5.1 speakers
Keyboard	PS2 enhanced multimedia keyboard	PS2 enhanced multimedia keyboard
Mouse	Logitech USB Optical Wheel mouse	Logitech MX500 mouse
Speed (Performance)	4.5	4.5
Price	4	4
Stability	5	5
Support	5	5.
Upgradeability	5	3
SCORE	4.70	4.30



### **Got wireless?**

here was a time-not so long ago-that I not only didn't own a cell phone but also didn't even really see the need for one, other than for emergencies. For a long time, I felt the same way about broadband Internet access. I spend all day on my company's T1 line, so why should I spend \$50 a month to do what I can do at work for free?

Of course, I bit the bullet and became like every other cell phone-toting member of Generation X. Now I am never without my cell phone, and whenever a fancy new one comes out (with features I'll never use), I have to have it. You don't believe me? I was one of the first people to get Samsung's SPH-A500 model, and downloading 50 Cent's "In da Club" as a ring tone actually made me happy. The DSL connection I finally ponied up for makes me just as happy-few things

## The DSL I finally ponied up for makes me happy.

are as simple and convenient as an "always on" broadband connection. The latest technology I've reluctantly adopted but now can't live without is wireless internet access. A while ago, Actiontec sent me its 802.11b wireless-ready gateway and router. It sat in a box in my office for well over a year before I even took it home. When I finally set it up, I was floored by how easy it was to get it up and running, and sitting on my couch with a laptop that's wirelessly connected to the Internet is the bomb. Belkin recently sent me its 54g wireless solution, and it's even more impressive than Actiontec's. If you're like me and you use both desktop and laptop computers, then there's no reason for you not to jump on this bandwagon. While it's easy to think you don't need wireless Internet access at home, once you get it going, you'll wonder how you ever lived without it.

# Gaming Rig for the People

If you don't have \$4,000 to drop on a computer, iBuypower's Zillion Pro could be for you by WILLIAM O'NEAL



TECH STATS

MANUFACTURER IBUYPOWER PRICE: \$1,995



ompared to behemoths from Gateway,

Dell, and Falcon, iBuypower's strangely named Zillion Pro PC is a breath of fresh air. It doesn't rock the biggest, baddest component list around, but it's a terrifically solid nForce2-based machine that more than gets the job done at a reasonable price.

What the Zillion Pro tells me is that you don't have to drop three large on a top-notch machine to get the most out of the games currently available. The machine we tested was built around MSI's K7N2-Delta nForce2 motherboard, and it came equipped with 1GB of DDR400, AMD's Athlon XP 3200+ processor, and ATI's 128MB Radeon 9800 Pro-which explains why the Zillion Pro

performed so well. Its scores were lower than those of the Gateway 700XL, but not by much. That's astonishing when you compare their prices.



# It's a solid nForce2-based machine that gets the job done at a reasonable price.

The Zillion Pro's 3DMark2003 score of 2533 at 1600x1200x32 with 4x AA and 4X AF turned on totally competes with more expensive Pentium 4-based

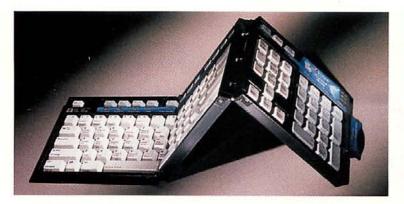
BY THE NUMBERS

MODEL	IBUYPOWER ZILLION PRO PC	GATEWAY 700XL
Price	\$1,995	\$3,519
Operating system	Windows XP Professional Edition	Windows XP Home Edition
Processor	AMD Athlon XP 3200+ (400MHz FSB)	3GHz Intel Pentium 4
Motherboard	MSI K7N2-Delta nForce2 (400MHz FSB)	Intel D875PBZ (Canterwood)
Memory	1GB DDR 400	1GB DDR 400
Hard drive	Western Digital 7200RPM 120GB hard drive	Dual 250GB 7200RPM hard drives in 500GB RAID array
Graphics processor	128MB ATI Radeon 9800 Pro	128MB ATI Radeon 9800 Pro
Soundcard	Integrated nForce2 5.1 Audio	Creative Labs Sound Blaster Audigy 2
Primary drive	16x DVD-ROM drive	DVD-RW drive
Secondary drive	52x/24x/52x CD-ROM drive	48x/24x/48x CD-ROM drive
Monitor	19-inch Viewsonic E90F+SB	18-inch Gateway FPD1830 (flat panel LCD)
Speakers	Klipsch ProMedia GMX D-51 speakers	Boston Acoustics BA7900 5.1 speakers
Keyboard	PS2 enhanced multimedia keyboard	PS2 enhanced multimedia keyboard
Mouse	N/A	Logitech USB Optical Wheel mouse
Speed (Performance)	4	4.5
Price	5	4
Stability	5	5
Support	4	5 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
Upgradeability	5	
SCORE	4.60	4.70

machines. That said, in some game tests, the Zillion Pro didn't perform as well, compared to the Pentium machines, at 1600x1200x32 with 4x AA and 4X AF turned on. But we're really talking about only a few frames per second. In other words, while you can run games at 1600x1200 with all the features turned on, don't expect the Zillion Pro to be as fast as some Pentium 4-based machines—but you should have no problem running games at 1024x768 and 1280x1024 with the features on.

As I mentioned, the Zillion Pro's price is great. And this computer is also an extremely upgradeable machine, and many people seem to think Nvidia's nForce2 audio is better than Creative's. The Zillion Pro comes with some excellent peripherals, like Viewsonic's 19-inch E90F+SB monitor and Klipsch's GMX D-51 speakers (which, as we all know, work perfectly well with the onboard nForce2 audio solution). Ultimately, the first question I ask when someone is looking to get a new rig is "How much are you willing to spend?" If your answer to that question is something less than "My kids' inheritance," you'll no doubt appreciate this rig.

VERDICT





# The War to Replace the Keyboard and Mouse

Ideazon's Zboard is actually a good idea by DARREN GLADSTONE

#### TECH STATS

MANUFACTURER: IDEAZON FRICE \$39.95: \$20 FOR ADDITIONAL OVERLAYS

on't get me started on how the keyboard and mouse combo is the only way to go when it comes to controlling games. Companies ranging from Belkin to Saitek have tried to reinvent the gaming wheel with unsightly hunks of plastic. Finally, after countless harebrained ideas, something half-decent comes along-Ideazon's Zboard.

It's a pretty simple concept when you think about it: You're going to need that keyboard anyway, so why clutter your valuable desk space with some semifunctional lump of modern art? Instead, Zboard's base remains the same, but you can remove and latch on preprogrammed game-friendly keyboards. The Zboard comes with a relatively genericbut amply tactile-keyboard. It starts veering into the cool range when you slap on game-specific overlays like the one made for Medal of Honor.

Keys are spaced specifically for the staunchest FPS fan, and it works wonders in the game it's designed for. There are two problems with the execution here, though. First is the fact that this keyboard is PS/2 only. That's not a big deal for most desktop owners, but many without legacy ports will be left in the cold. Second, and more

important, is that you can't use the keyboard with other first-person shooters. So, you're basically expected to shell out 20 bucks for every game you like playing if you want to take advantage of this keyboard. This keeps Zboard from earning better marks, but if Ideazon can create some firmware upgrade/software patch, this could be the must-have item in every gamer's arsenal.

#### VERDICT \*\*\*

It's about time someone came up with a good keyboard solution. Now just fix it!

## This Controller Blows-in a **Good Way**

Sweaty-palmed gameboys will be happy to know there's a peripheral built just for them BY DARREN GLADSTONE

#### TECH STATS

MANUFACTURER: NYKO PRICE: \$29.95

amers must be a freakish. sweaty lot you'd never want to meet in public. At least that's the impression I got using Nyko's Air Flo controller-this console-inspired gamepad has a lot of ventilation holes and a fan built into its frame. Nyko released similar controllers for the consoles last year, and now it's the PC's turn at bat.

For paws that tend to overheat, this controller is manna from heaven, but I'm here to tell you, folks, if your hands sweat this much, maybe you should put the controller down and get yourself some Gold Bond powder. Gimmicks aside, the Air Flo actually feels good. The rubberized hand grips and responsive buttons slip into your hands nicely, giving



you a very PS2-like gamepad.

The Air Flo works well enough as a plug-and-play device, whether blasting air on your damp mitts or not. The one thing you should be aware of is that as a USB-powered controller, you probably won't get ample juice from an unpowered hub for the Air Flo to work properly.

#### VERDICT ★★★☆☆

Sturdy? Check. Feels good in the hand? Yep, Lotsa holes and a fan? Who cares?

# DEFINING A CULTURE, CREATING A NATION



XEN XBOX NATION

THE ADVANCED XBOX MAGAZINE

ZIFF DAVIS MEDIA

PICK ONE UP ON NEWSSTANDS EVERYWHERE.

Cracked Case

Friday night follies By Loyd Case

n most Friday nights, a bevy of cars pulls up outside my house and a motley crew makes its way down to my basement. They think they're here to play LAN games.

OK, so they are here to play LAN games-but there's an ulterior purpose for their visit. The Friday Night Follies LAN party actually exists to test system and network stability. If games are the most demanding applications a PC must run, then multiplayer networked PC games are even more demanding.

During networked games, I've seen graphics-hardware problems I would never see during a single-player game. I've seen audio work beautifully in single player and then crap out during multiplayer. Curiously, playing online-even over a broadband Internet connection—doesn't seem to offer quite the same test as playing over a LAN.

Of course, the members of the Friday Night Follies gang have varying perspectives on all this. One is an Apple employee who continually complains about how much Windows sucks. For some reason, PC hardware seems to fail more often when he uses it. Said failures completely vanish when I sit down at the same system-and these issues aren't specific to one system, either. Perhaps there's some technological irony at work.

The Follies crew and me, we have a deal: They don't complain about the need to frequently reinstall games and play on systems totally different from those they were on last week. In return, they (usually) get a great gaming experience on recent or even bleeding-edge hardware. Manufacturers of PC hardware who ship me gear before it's released may get a little nervous as they read that, but most of the Friday Night Follies crew isn't in the tech business. Even the Apple employee never talks business—he's not in marketing, and I don't bug him to leak stuff about Apple.

Network gaming has become an integral part of my testing process. When I bring up new hardware-be it a motherboard, CPU, graphics card, or soundcard-I always hold final judgment until I can see how it performs in an intense LAN gaming session.

Over the years, I've developed a list of pet peeves and bad habits exhibited by many PC multiplayer games. In a magnanimous gesture, I offer them here in the hope that game developers might heed the call.



# Please, please let's have more games that offer co-op play.

- LAN game servers that feel compelled to check the master server. Never mind that the LAN may not actually be connected to the Internet.
- Games that require a CD per person for LAN gaming. I recall fondly the days when Age of Empires or WarCraft II allowed three players per CD. For seven grownups, it's no big deal to buy a copy per person. But a parent who wants to play a multiplayer game with their kids will have to buy two or more copies. This is about as likely as Jeff Green winning a Pulitzer for his column.
- Games that don't report their version number in a very visible place. Hint: The Main menu would be good. If you patch a multiplayer game, you usually have to patch every copy because you typically can't play together with different versions of the game. It's astonishing how many games make it freaking impossible to find the version number!
- No multiplayer saves. This really bugs me, especially in long games. Curiously,

- the worst offender is a game that allows a weird sort of partial save: Your character can be saved, but not the world state. I speak, of course, of *Dungeon Siege*. When you restart a multiplayer game, your character encounters the same conversations, is presented with the same quests, and carries around the same useless quest items, even though she's already done all of this 20 times before.
- My last pet peeve isn't really a peeve so much as it is a plea: Please, please let's have more games that offer co-op play. I personally don't care if the A.l. sucks, if the game isn't balanced in co-op mode, or whatever other silly excuse a developer may have. Multiplayer co-op gaming is as much about the social experience as it is about the gameplay. Serious Sam was a somewhat uninteresting, repetitive shooter in single-player mode. Playing co-op, though, was an absolute blast. Let's see more of that.

# **Tech Medics**

You've got guestions; Wil is pathetic By William O'Neal

Does anyone really watch DVD movies on their PC?

I'm looking into buying a new PC and wanted to ask about DVD drives. Why would I want one? Am I missing the killer app? I have no desire to plop down in front of my PC to watch a movie. Are games going to be released in DVD format soon? What's the compelling reason to spend money and an expansion slot on a DVD drive? Thanks and have a happy Easter-though I don't want to read about the O'Neal family Easter egg hunt in the next issue.

Steven

Great letter! I agree with you about DVD drives-I think they're pointless for most people. Years ago, there was talk of releasing games on DVD, but I haven't heard much about it recently. If I were buying a machine right now, I'd just get a really good CD-RW drive.

## Some PCs go "Woo-WOOOOOOOOOO!"

I'm looking to get an Ultimate x5 computer from ABS. I was just wondering if you've ever tested these computers. If so, I want to know how loud they are. Currently, I have an HP Pavilion, which runs louder than I'd like. My ears ring for a short time after using it! Thanks for your time, and keep up the great job at CGW. Richard Carpenter

While rigs from other manufacturers have been noticeably loud, I've never found ABS machines to be particularly noisy. This highlights a couple of points: 1) I haven't rated machines on how loud they are, and 2) because I haven't noticed how loud an ABS machine is, you can take that to mean they aren't too loud.

#### We need better fact checkers. Hell, we just need fact checkers!

In your June 2003 issue (#227), you stated that the ATI Radeon 9800 Pro costs \$300. Well, first I thought it was a misprint, but I also noticed that the Review section listed the same price

(page 113). It clearly says the price is \$300. If this is true and not a misprint, can you tell me where you bought the Radeon 9800 Pro for \$300? If it's a misprint, can you tell me, so my soul can rest? By the way, good magazine.

That was the crack. The Radeon 9800 Pro is \$400. The 9700 Pro is \$300. Sorry, dude.

#### Suckling at the government teat

What kind of machine should I put together to run Alias Wavefront's Maya software (I'm going to school to learn computer animation and modeling)? Should I get dual or single CPUs? What about videocard configurations and so on? Also, would you recommend a particular company from which I should buy said system (Alienware, Voodoo, Falcon NW, etc.)? I know there is an nForce motherboard (powered by Nvidia), but will it work only with Nvidia-based graphics cards, or will it also work with, for example, the ATI Radeon 9800?

While I've never used Maya, I'd suggest getting a machine with at least the following: 3GHz Pentium 4 (800MHz FSB) processor, 1GB of DDR 400 memory, either a 256MB Radeon

9800 Pro or 256MB GeForce FX 5900 Ultra (NV35) graphics card, and a RAID configuration. As for who to buy the machine from, any of the companies you mention will be able to hook you up, although I suspect that Alienware can offer you the best price. I spoke to a friend who works at Nvidia, and he told me that while the nForce1 and nForce2 don't support dual CPUs, the nForce3 will. Of course, Nforce3 motherboards won't be available for a while. Also, nForce mobos work with any graphics card.

#### Stick with what works

Why does Motherboards.org rate the Gigabyte board as the best board to use with an Intel chip, while you continue to stick with an Intel motherboard? Is there something I'm missing?

Bob

Not really. I stick with Intel motherboards because, while they may not be the fastest around, they're plenty solid, and I've never had any problems with them. If a few extra frames per second is worth it to you, then feel free to go with Gigabyte boards. I know that many of the boutique system builders use them, which speaks volumes about their quality.

# Killer Rigs

The best recipe for building the ultimate gaming machine By William O'Neal

was going to start off by saying that a reviewer's life is never easy. Then I realized that...well...it actually is. When your day's decisions revolve around which top-notch 256MB graphics card to put in a machine you just built-ATI's Radeon 9800 Pro or Nvidia's GeForce FX 5900 Ultra-you're gonna be hard pressed to find a sympathetic ear. I'm sure, however, that critical words will be flying faster that the proverbial turd that pervaded the fan. Ya' heard?!

Tests seem to show that the two cards mentioned above are pretty darn close to each other, performance-wise. But because I got the GeForce FX first, I decided to build this month's Power Rig with that card. These cards are so close that many reviewers-including Dave Salvator-are calling this match a draw. With the exception of the graphics card, I only changed one other component on my Power Rig: the soundcard. Since cash is, in theory, no object with the Power Rig, I dropped Creative's Audigy 2 Platinum EX in. The breakout box adds nifty features like S/PDIF and optical audio-out.

My Lean Machine is the same as last month's: AMD's Athlon XP 2200+ is so cheap that it's practically free, and that nForce2 motherboard is awesome. Be sure to come back next month, as I'm considering upping the graphics card power in the Lean Machine. That should make Ken Brown happy.



The cards are so close that many are calling this match a draw.

#### **3GHZ PENTIUM 4 POWER RIG**

COMPONENT	MANUFACTURER	PRICE
Operating system	Windows XP Professional Edition	\$300
Processor	Intel 3GHz Pentium 4 (800MHz FSB)	5700
Case	Antec PlusView 1000AMG	\$100
Power Supply	Antec True Blue 480 (480 watts)	\$100
Motherboard	Intel D875PBZ with Intel 875P chipset	\$180
Memory	IGB Kingston HyperX KHX3500 PC3500 DDR	\$350
Hard drive	Dual 120GB Seagate Barracuda SATA hard drives in a 240GB RAID array	\$400
Graphics processor	256MB GeForce FX 5900 Ultra	\$500
Soundcard	Creative Labs Sound Blaster Audigy 2 Platinum EX	\$200
DVD/CD-RW drive	Plextor PlexCombo 20x/10x/40-12Ax DVD/CD-RW combo drive	\$150
Monitor	22-inch NEC MultiSync FE2IIISB	\$600
Speakers	Cambridge MegaWorks 610D	\$300
Keyboard	Microsoft Internet keyboard	\$25
Mouse	Microsoft Intellimouse Explorer 3.0	\$55
TOTAL	AND DESCRIPTION OF THE PERSON.	\$3,960

30GameGauge 3.0
(1600x1200)

65	
	24
POWER RIG	LEAN MACHINE

#### 3DGameGauge 3.0 (1280x960)

4	
	35
POWER RIG	LEAN MACHINE

#### ATHLON XP 2200+ LEAN MACHINE

COMPONENT	MANUFACTURER	PRICE
Operating system	Windows XP Home Edition	\$200
Processor	AMD Athlon XP 2200+	\$125
Case	Antec Lanboy (300-watt SmartBlue power supply included)	\$100
Power supply	N/A	N/A
Motherboard	ASUS A7N8X-Deluxe (nForce2)	\$140
Memory	512MB Corsair XMS PC-3200 DDR	\$150
Hard drive	40GB IBM DeskStar 7200RPM	\$80
Graphics processor	128MB Nvidia GeForce FX 5600 Ultra	\$150
Soundcard	Onboard nForce2 5.1 Audio	N/A
DVD/CD-RW drive	16x Sony DVD-ROM drive	\$40
Monitor	19-inch ViewSonic E90fb	\$225
Speakers	Creative Inspire 2.1 2500	\$45
Keyboard	Microsoft Internet keyboard	\$25
Mouse	Microsoft Intellimouse Optical	\$45
TOTAL		\$1,325

PHOTOGRAPHY BY ARNOLD TIOSEJO

# Gamer's Edge

Helping you suck less Edited by Dana Jongesvasrd

# Rainbow Six 3: Raven Shield

Ready...set...attack!
PAGE 102

## DIRTIEST TRICK OF THE MONTH

This month's Dirty Trick is for Medieval: Total War.

Here's a way you can steal provinces from your allies! First, find a territory you want and make sure there are a lot of Catholics in it. If not, send over a bishop to convert the populace. When there are enough converts, send in an inquisitor. Soon an inquisition will run rampant through the territory and the

peasants will be very unhappy.
Hopefully, a rebellion will be sparked.
When the rebels conquer said territory,
bribe them with an emissary to fight
for you. You have just successfully
stolen both a territory and an army
from your ailies!

-Steven Palmer

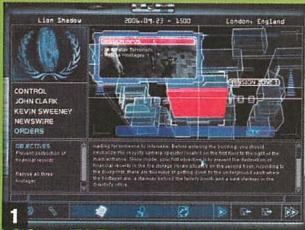


Steve's deviousness has won him a free copy of Freelancer-nice work. Stevel If you have underhanded tactics to use in multiplayer matches of recent games send them to cow\_letters#ziffdavis.com with a subject head of "Dirty Trick." Next month's winner will be rewarded with a copy of Grand Theft Auto: Vice City.

# How To...

# **RAINBOW SIX 3: RAVEN SHIELD**

Pentagon envy: planning the perfect mission By Raphael Liberatore



BRIEFING DONE RIGHT

Begin with the Briefing Room, where Control provides a detailed overview of the operation. Control members offer tactical analysis, terrorist background, mission objectives, and various news wire reports. Pay attention to the type of mission and mission objectives that your operatives must perform.

The Briefing Room also offers a 3D view of the mission map, where various tension zones are highlighted for review. Study the location of tension zones, enemy emplacements, and preferred routes for securing mission objectives. Operation: Lion Shadow encompasses straightforward COB objectives: You'll need to eliminate terrorists and keep them from destroying records while rescuing hostages. By understanding these particular objectives, you'll better ascertain which operatives, how many teams, and which weapons and equipment are required.

#### THERE IS NO IN TEAM

The Gear Room is where you pick operatives and equipment and assign them to teams. Create red, green, and gold teams for the best possible combination. Assign assaulters to two teams, with an additional team containing a sniper and another assaulter. Make sure the sniper has a high Leadership score. A demolitions expert should accompany the red assault team for that extra punch when breaching vault doors. All three teams should contain an operative who has been promoted to the top position and has a high Leadership score. Ding Chavez is the best operative and should be used primarily as your POV character.

2	7
Assault	100
Demolitions	71
Electronics	67
Stealth	100
Self-control	92
Leadership	100
Observation	90

lanning Raven Shield missions like a professional takes plenty of intelligence, the right mix of gear, and loads of patience. We all know shooting skills are important, but what good is taking out tangos if you indiscriminately kill innocent hostages in the process? To avoid this casualty of war, it's important to fully understand Raven Shield's Briefing, Gear, and Planning Rooms before inserting steps into a mission. Let's study Operation: Lion Shadow, a classic hostage rescue mission, for instruction. As we engage, terrorists have seized a bank with the intent to destroy critical documents. Thwart this act of terrorism by planning the perfect mission and successfully carrying it out.

#### USED GEAR FOR SALE

Since Operation: Lion Shadow is a daytime urban operation, choosing a camouflaged dark uniform with medium to heavy body armor is the best way to go. While lighter body armor may allow operatives to react more quickly, heavier armor will afford more protection in the tight spaces where firefights may be encountered inside the bank. Also, take along a heartbeat sensor to get a handle on terrorists' locations.





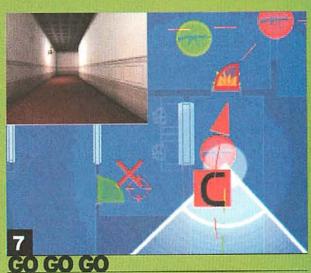
Weapons selection should be tailored to mission type. Since Operation: Lion Shadow requires rescuing hostages in close quarters, you'll want to provide your teams with silenced submachine guns like the MP5SD5, MTAR-21, and P90. All three weapons are excellent submachine guns for COB. Silenced weapons are best used for hostage rescue ops since they limit the number of bad guys you alert. Load up the team with silenced pistols like the USP .40 cal or Barretta 92FS. You'll also want to take along plenty of flash-bangs, which are a necessity for clearing rooms in CQB. Not only will they temporarily blind terrorists as your team storms each room, but you run less risk of accidentally killing hostages. Have operatives from each team carry smoke grenades, breaching charges, and tear gas in their second item slots. Smoke grenades cover your team's movement, while tear gas will temporarily subdue terrorists. Make sure you equip your sniper with the PSG-1 or M82A1. Bullet types can also play a vital role depending on the terrain. Go with FMJ rounds for primary weapons since the bad guys will probably be wearing body armor as well.



Raven Shield's heart and soul takes place in the Planning Room. It's here that you plant the seeds for future fruition or utter failure. Study the map and search for terrorist positions, choke points, entry points, exit points, hostage locations, and special objectives. Familiarize yourself with planning icons and camera commands. Keep your teams in balance by covering threat areas with snipers and/or overwatch teams while moving teams into position. Make sure you coordinate team advances on each objective with similar waypoints, Go codes, and rule of engagement (ROE) speeds so teams remain fluid and active using the same commands. Planning the perfect mission takes practice and, above all, patience, so make sure you allocate considerable time for the planning phase.



Raven Shield's default mission plans are extremely well thought out. The default plan is a fantastic tool to utilize if you're having problems understanding the dynamics of planning. Study it and learn from it. Follow team waypoints and Go codes for better clarity on seizing objectives. The Observation mode is also useful for uncovering weak areas in your plan. If you're having problems with the mission, the default plan can be tweaked and modified to fit your needs. The Planning Room also offers a 3D view of the area of operation, which can be launched by selecting one of the teams and hitting the Play icon. The 3D camera will show the appropriate team's route in the upper-left corner of the Planning Room map. Return to the Planning Room and make adjustments where you or your computer-controlled teams struggle, hit bottlenecks, or suffer casualties. Through trial and error, you'll develop a cohesive and ultimately successful plan.



Make sure you look over each team's route with the idea of notating grenade orders. Some teams may be ordered to utilize a specific grenade at a precise location on the map. Don't forget to utilize flashbangs to disorient enemies or toss a frag grenade to wound or eliminate pesky terrorists. In crowded rooms, add a breaching-charge order to assist the computer-controlled team past enemy defenses. Keep an eye on waypoints, ROE, and Go codes. ROE should be set at Assault, where your team will fire at will. Go codes are an integral mission order and should not be treated lightly. Most of the time, it's best to order Go codes only when all teams are in position and can move into action simultaneously. Other times, it may be more advantageous to ignore one particular Go code in order to eliminate a nearby terrorist before ordering the Go code to your other teams. If one team has a breach order, consider tossing a flash-bang grenade into the same room. Always order Go codes immediately after grenades explode. The Hold command is also important; don't hesitate to use it. Sometimes, it's necessary to keep the other teams in position while you scout ahead or eliminate a particular threat. Be patient.



Remember, your mission is to liberate the bank, rescue the three hostages, and prevent the destruction of valuable financial records. These terrorists are well armed and prepared to defend themselves at all costs. Set your weapons to semi or full auto and stay alert. Use the heartbeat sensor when unsure of possible terrorist positions. You can also jump from team to team if necessary.



# SHADOWBANE

The newbie's ultimate starter guide to Shadowbane By Di Luo

It's two years late, the graphics are subpar, and the game's plagued by lag and network problems. Yet Shadowhene is still addicting thousands and straining marriages everywhere. The game's main draw seems to be the myriad possibilities for character development and the opportunity for full-scale guild wars. For the newhies among you who are daunted by the sheer number of options, CGW has compiled a few hints to help you along.

#### It builds character

The center of any MMORPG is, of course, your character. Shadowbane's dozens of occupations and disciplines all stem from four basic classes: fighters, rogues, healers, and mages. While most options aren't open to characters under Level 10, the way you develop your character in this initial stage will impact your character for the rest of its existence and may cripple you severely if you choose the wrong options. Shadowbane is very unforgiving, and you'll never get a poorly spent ability point back.

You should, of course, study any race carefully before choosing it, since the race affects basic abilities quite a bit and may also restrict the classes open to you. Only Humans, for example, can be confessors, while Minotaurs are restricted to fighters.

Once you've chosen your race, you must adjust your attributes. You may subtract up to five points from any ability to use as you see fit. Take advantage of this and put these points into your character's primary attributes. For fighters, this is strength or

constitution, rogues want dexterity, and spellcasters should get intelligence. Generally, all of the attributes that aren't primary to your class should be lowered. Intelligence is the only exception, as it affects the maximum level of all your skills, making it important for every class to have its intelligence at an average or better level.

Additionally, you can add traits to your characters. While this can be useful, you should never overindulge. Your character only has a limited amount of space for rune stones, and each trait takes up a slot. You'll need these slots later to augment your abilities. The traits you should focus most on are the runes that increase your primary attribute or special abilities like ambidexterity, which grants fighters the ability to use dual weapons.

#### Fighter

The backbone of any army, fighters are also the most newbiefriendly class. All you really need is a good weapon, some armor, and lots of muscle, and you're ready to charge in and hack away. Decide on what kind of fighter you want to be from the start, though. If you wish to be the tank at the forefront of every battle, you should focus on strength and constitution. Most melee weapons are not modified by dexterity, so you can usually ignore this stat. Conversely, warriors who rely on finesse and missile weapons should concentrate on dexterity since it helps in dodging as well

as the missiles. Centaurs, Dwarves, Half Giants, and Minotaurs are all good race choices for this class.

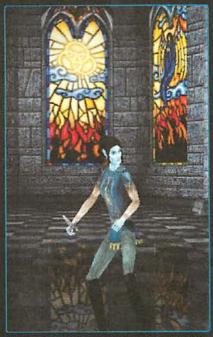
#### Rogue.

Rogues in Shadowbane can be quite effective. With a high dexterity, they can dodge most attacks, wield a weapon in each hand, and backstab enemies with devastating effect. Since player killing and guild wars are common, assassins and thieves can have a grand of time stealing and ambushing the opposition. Rogues can also become scouts who focus on hunting down the thieving scum



Fighters are tough and can take down huge beastles by themselves. It's still inefficient, though.





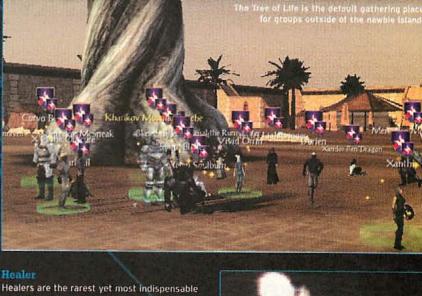
There are many talents and traits available, but you shouldn't take more than four so you have room later for disciplines and attribute boosts.



of Shadowbane and act as the eyes and ears of their groups.

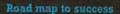
#### Mage

With the mage, it's all about intelligence. Everything from your skills to the damage you can inflict depends upon it. Make intelligence as high as possible, and you're halfway to a successful character. Mages are violent spellcasters, and many focus on ranged spells that damage or hinder the opposition, Being able to lob massive amounts of damage from afar earns them the nickname of "nuker." With the lowest number of hit points, mages should always have some support in combat.



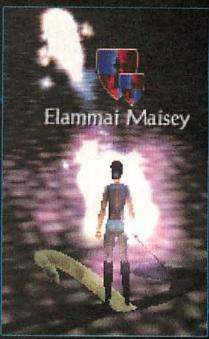
class. They keep a group alive, provide buffs that increase everyone's abilities, and are invaluable in support. They do lack damagedealing ability, though, and are thus very difficult to solo with. That said, you can usually count on finding a group in desperate need of a healer's attention. Healers should also focus on intelligence, since it determines the outcome of their spells. A few healer classes,

> such as the crusader and confessor, do locus on combat. These healers should have decent strength and constitution while serving in their second-line combat duties.



Levels 1-5: Shadowbane is one of the fastest games in which to level up, and it should only take an hour or so for the first five levels. Outside of every village are spawn points for low-level fodder like snakes, spiders, and lizard men. Get yourself a group and pick on them. Focus your points on upgrading your primary stats and save up your money for training. You won't need to buy equipment for a while yet. The monsters around the towns are so pitiful that you can even solo this part, although it generally takes a bit longer to level up.

Levels 6-10: Things will get a bit more interesting after Level 5. You'll find that it takes way too long to level up if you continue to sit around town. Start hunting for bandit and grobold groups, which are located in the northern and central parts of the island respectively. Camp those spawn points and watch your experience increase. Focus on your primary stat, and once you max it out, move on to the next most important one



Stick to the snakes, spiders, and lizards when you first get started. Anything tougher, and you'll be looking for your corpse regularly.

for your class.

When training your skills, remember that Shadowbane has a soft cap. While you can technically train a skill to as high a level as your intelligence allows, it is often impractical due to pricing issues. After you've reached a skill level at which the game items are suitable for your character's current level, the training price will jump astronomically. Unless you have a lot of money donated by friends, just wait till you level up to keep training.

Levels 11-20: This is when you set your character's eventual path. At Level 10, you can pick a profession for your class. There are dozens of possibilities, and the Shadowbane



manual is pretty worthless at describing what they actually do. Head over to the Shadowbane forum at shadowbane.ubi .com-people there seem to be a lot more knowledgable than the manual.

In the lower levels of Rank 1, you should stick to fighting bandits until they become "blue" for you. You should then head to the Bogs. These can be quite tough, and there is even the occasional Rank 3 monster in this area. Make sure you have a good group with you since dying now actually penalizes you more than just making you drop your stuff.

Levels 21-30: It's time to start playing with the big boys. Once you reach Rank 2, you'll be forced to pledge your allegiance to one of the cities outside of the newbie island. When you get there, you need to be careful since the safety zone that protected the newbie island no longer applies. Player killing becomes rampant, and thieves and assassins wait around every corner to prey on hapless newbies. Unless you're a really tough fighter, try not to wander outside of the cities by yourself.

The city you choose also dictates what you fight and what items you get. I personally prefer Khar, since there is a large variety of creatures to fight and the city's layout is relatively simple, unlike the mess that is King's Crossing.

The monsters that you can fight for experience here are too varied to list, but as a general rule, it's never a good idea to fight monsters more than a rank higher than your current level unless you have a group to back you up. Of course, soloing is the most ineffective method of leveling up anyway, so antisocial types should either give up or swallow their hatred of fellow gamers.

You should also lay down the groundwork of your future here. Network a bit, find possible guilds to join, and figure out what powerful runes you might want to buy. Runes will give you access to new disciplines and skills, and they increase your maximum abilities. They are quite pricey, however, and can range into the hundreds of thousands in gold.

When you finally make it to Rank 3, it's time to join a guild and take part in the more interesting parts of Shadowbane. The regular cities don't have trainers that'll be of much use to you by this point, so players who continue to focus on mindless monster hunting will find their growth stunted. Besides, why play a game about guilds and wars if all you want to do is camp a spawn point?



Fighters should always interdict attacking monsters and keep them away from the spellcasters. Taunt and run if necessary.



A good group is essential for the bigger monsters. Support characters provide front-line troops with a variety of buffs to increase survivability.



#### SHADOWBANE CHAT DICTIONARY

IR, 2H: One handed or two handed. Used to describe

Buff: Spells and abilities that increase abilities for a brief time

n: Constitution

Debuil: Spells and abilities that decrease abilities for a brief time

Dex: Dexterity

ingl: Leveling up

Don Damage over time, used primarily to describe certain spells In: Intelligence

LFG: Looking for group LVL: Level

PK: Player killing

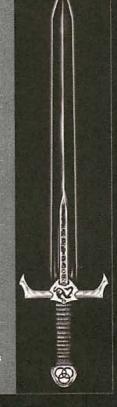
PT: Please tell, used when asking someone to send you a private message R1, R2, atc. Rank 1, 2, and so on. Each rank denotes 10 levels, thus an R3 can be anywhere from Level 30 to 39

Snare: Spells or abilities that slow an opponent down. Great for catching up to an enemy or giving you time to flee

:: Strength

Tol: Tree of Life. The center of any city and a gathering place for groups TB: Want to buy

WTS: Want to sell



### How To...

## **RISE OF NATIONS**

The best way to play the first 10 minutes of Rise of Nations By Di Luo

#### TEAMS

When choosing a team, a lot of your decision depends on the map choice, although some nations are definitely better than others depending on your style of play. Aztecs gain resources from slaving enemies, which gives an edge in rushing/raiding battles early on. The Japanese are also good for rushing since they have good unique units in the earlier ages, create barracks units more cheaply, and also get food-production bonuses. Mongols are great for raiding but don't

Options Teams & Allies: Survival of the Fittest Map Style: Great Lakes Map Size: Small (2/3-player) Speed: Normal None Time: xation Rules: Standard grades art With: Small To sources: Standard mology: Normal 200 Rosh Roles: Standard Start Age: Ancient Age flore Capital Standard 8 Wonder Points

have the lasting power of some other nations. Germans not only have a long list of unique units from the Classical to Information Age, but they also gain economic bonuses for all their cities, making them equally competent in peace and war. The British are also a good choice due to good taxation rates, which reward an economic game. They have a good complement of units and bonuses for their defensive structures. The Spanish are great for early exploration and controlling the oceans. In a map full of islands, they can dominate territorially, but they require a good economy to churn out units due to their lackluster military. The Egyptians, Romans, Chinese, Mayans, and Koreans are all good defensive civilizations. Most of them have either economic bonuses or can build forts and towers cheaply. They favor a slow approach and wars of attrition where they expand their borders slowly while building up huge economies.



Once in the game, the first thing you should do is select your initial city and hit Shift-V to start a building queue of five peasants. Unless you're the Koreans, who get peasants for free at the start, you'll need to churn these out in droves to build up your economy quickly. Falling behind in the Initial few minutes can doom your entire game.

ise of Nations, like most other RTS games, is a game of economics and strategy rather than battles and tactics. While it focuses a bit more on tactical acumen (with factors such as flanking damage), a stronger economy will still win the war in the end. To help you become competitive with the RTS flends out there, here are a few steps to follow.



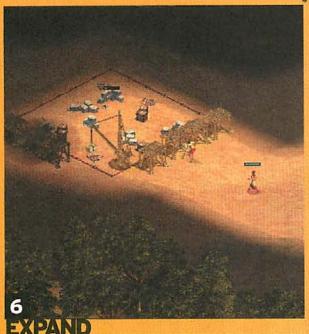
A handy shortcut is the L key, which takes you directly to the library. You'll find that you need to visit this place often. Always research science first. This lowers the cost for other research and increases the benefits of exploring ruins. Doubling the result of ruin finds in the beginning is essential in building your empire. Next, you should research civics to build a new city quickly, followed by economics to increase your commerce cap. Military and age advances can wait until you're maxing out on your population cap, unless you're fighting off rushers who come at you early and often.



Your initial city will always start with farms and lumber production. With your first batch of peasants, build up to the maximum number of farms and fill up the lumber slots. These two resources are the game's basic building blocks, and you can never have too much of them. You should also build a temple, a market, and some caravans as soon as possible to generate wealth, an important resource after the first age, Iron can wait slightly longer unless you're lighting off rushers.



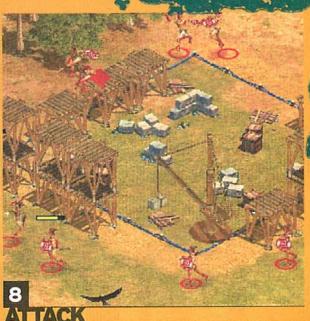
Don't forget to send your scout exploring. If you find yourself overwhelmed, use the auto-explore feature. It's not as efficient as using waypoints (hold down Shift and right click to do so), but it's one less thing for you to worry about. You need to explore to find ruins, unique resources, and enemy cities. Ruins give you the resource that you have the least of, so it's sometimes wise to hold off your explorer until your most desired resource is the lowest of the lot.



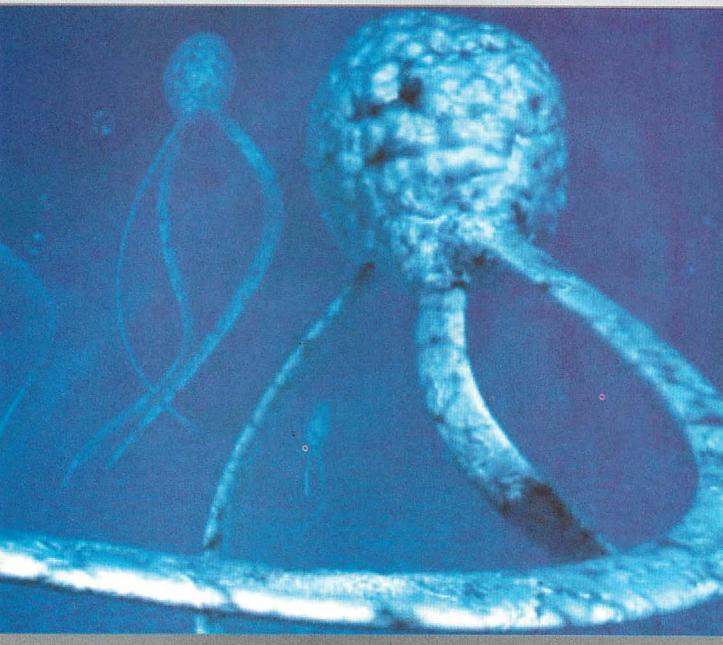
The national borders play an important role in *Rise*. They provide wealth through taxation, inflict attrition damage on your opponents, and limit where your opponents can build. Also, farms are limited to five per city except for the Egyptians, so you'll need quite a few cities to support a large army, especially in landlocked maps without fishing. You should expand to three or four cities as quickly as possible.



While towers aren't particularly powerful, it's good to have at least one at some point during the game. You can only research attrition technologies here, and they are quite useful in limiting your opponents' attack routes. You'll also need to build barracks and stables early on so you can generate units in case of an attack. The economic and military models in *Rise* are designed to favor to induce it mies, so you should never neglect either mounted or foot units to a your nation has good bonuses in one or the other



Unless you're after a completely peaceful victory, it's not a bad idea to send some raiding units out early. Opponents often become paranoid and defensive if a few of your probes come close to doing real damage. If they're busy building forts and looking after their bases, you'll have time to expand your borders without much opposition.



## GALACTIC CIVILIZATIONS

An insider's guide to galactic domination By Jeff Lackey and Brad Wardell

alactic Civilizations is
deceptively simple to play. With
a few simple clicks of the mouse,
you can launch a ship, colonize a
planet, attack a star base, threaten
another civilization, and feed aphrodisiacs
to your denizens. But it doesn't take long
to realize that there's a lot more depth and
complexity to this game than meets the
eye. We asked the man behind the curtain,
lead designer Brad Wardell, to provide you
with some insider tips and tricks for
conquering the known universe.

#### You can please all of the people some of the time...

The citizens in Galactic Civilizations are ungrateful. And while you may eventually the path of reeducating them to be more appreciative of your excellence, you'll still have to put up with their unreasonable demands for food and shelter and services.

The good news is, the better the planet, the easier it is (initially) to have happy people. Our experiments have led us to conclude that people generally are happier when they live in a nice place than when they live on a hellish ice ball. Galactic Civilizations has dozens of planet classes; however, the first 14 planet classes are basically useless (see "hellish ice ball" above) without serious terraforming efforts. Earth-like planets tend to range between classes 15 and 19. Planets above class 19 have citizen morale so high that they're hard to describe. So we won't. (See Planet Class & Morale chart.)

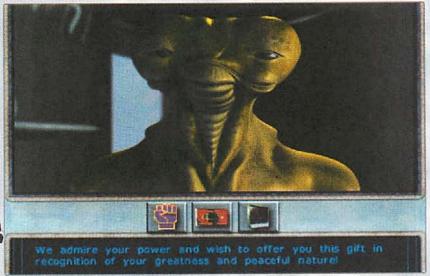
Of course, not everything is perfect in happy

PLANET	CLASS &	MORALE
PLANET CLASS	MORALE BONUSES	ADJUSTED MORALE
15	0	89%
16	7	96%
17	14	103%
18	21	110%
19	29	118%
20	36	125%
21	44	133%
22	51	140%
23	59	148%
24	67	156%
25	75	164%
26	84	173%

land. Your citizens want stuff. And you can build stuff that makes them happy. An entertainment center, for instance, will increase your base rating by 20 percent. However, people don't like to share their space. So while feeding them aphrodisiacs to get the population up seems like a good idea at first, you may soon find people grumbling about the crowding. (See Population & Morale chart.) Planets will stop increasing in population when morale hits around 55 percent. So to get beyond a couple billion people, even on a nice planet, you'll need to build stuff.

There is another way to really tick people offtaxes. People get really whiny when you tax them too much. (See Tax Rate & Morale chart.)

There are other factors that affect morale: your civilization's morale ability (which you can



The difference in how you're treated when you're strong and when you're weak. (Strong is a lot more fun.)

POPULATION & MORALE				
BILLIONS	MORALE PENALTY			
	-32%			
2	-63%			
3	-95%			
4	-126%			
5	-158%			
6	-190%			
7	-221%			
8	-253%			
9	-285%			
	-2160			

set at the beginning of the game), building up morale galactic resources, propaganda, destabilization, being in debt, and unique events unique to that planet. But these three factors are the main ones to focus on in your attempt to keep your people happy.

Can't we all just get along? No
You've brought the human race into the 23rd
century and are minding your own business
when the Drengin Empire announces that it
needs your civilization's carcasses to power its
death furnaces. Was it something you said?
Your diplomatic relations in Galactic

TAX RATE & MORALE		
TAX RATE	MORALE PENALTY	
10%	-1%	
20%	-4%	
30%	-9%	
40%	-16%	
50%	-25%	
60%	-36%	
70%	-49%	
80%	-64%	
90%	-81%	
100%	-100%	

Civilizations are based upon these main factors:

+ Military might It's more complex than a direct comparison. A master diplomat can have a weak military, but avoid war by using

Colony Ship	
Galactic Manufacturing Corp. 730 bc + 0 bc for 0 months	
Terran Manf. 584 bc + 16 bc for 40 months	
United Builders, Inc. 246 bc + 10 bc for 77 months	
Mitrosoft 173 bc + 5 bc for 169 months	
Cancel	

In the early race to colonize good planets, you can't afford the time to build colony ships—take advantage of leasing.



The minor races are a good source of incomesurely they'd never use these capital ships on the humans...

To win an election, you really need only half the population to like you. Don't get obsessed with high morale ratings. At long as 50 percent of the people like you, don't sweat it. It can be tempting to lower taxes temporarily to boost approval ratings with the people, but remember, people come to expect ever-increasing entitlements. So don't lower taxes and then jack them back up unless you're prepared for some very unhappy people!

Go for trade first and then immediately for Deflector technology so you can build defenders. The combination of a decent defense and active trading can help you avoid war early in the game.

diplomatic skills to keep everyone else at war. If the Drengin are starting to get nasty with you, use diplomacy to try to get other powers to go to war with

them. The Drengin will ignore you when Altarian and Torrian dreadnoughts start parking in their backvard.

- + Trade more Trade with a civilization equals better relations. If half the Drengin's economy is based on trade with you, they're going to think twice about going to war with you. You can build up your trade with a given civilization by enhancing starbases on your trade ships' paths.
- + Morality Being evil in Galactic Civilizations may seem like the easy path, but it makes life tougher diplomatically. Become too evil, and the good races may seek regime change on Earth. Evil races tend not to get along that great with one another either, but they won't hold it against you. They also won't generally go out of their way to destroy good.
- + Tactical situation The A.I. is designed to play like a human and it knows the human tricks of the trade. Build up a force by their planets, and they'll take notice and possibly preemptively attack you. Same with offensive star bases.
- + Cultural misunderstanding If you don't spy on a race, you won't know their traditions either. This increases the odds of a diplomatic incident.

#### There's more than one way to skin a Drengin

Every strategy game that comes out tends to boast multiple paths to victory. Then you play it and discover that every path but conquest is tedious to the point of wanting to go back and reread Vogon poetry.

But GalCiv is different-really! You not only have conquest, but you also have the political, technological, and cultural paths to victory. Here are tips on how to win via each one.

- + Conquest Kill lots of stuff.
- + Cultural If you can get 90 percent of the sectors to be under your influence and remain at peace with the living civilizations, you win. Gain control of influence galactic resources and build star bases throughout the galaxy with cultural magnification modules on them. There are several wonders that can greatly enhance your cultural influence as well. Follow communication theory to interstellar business, and down that path is the mother lode of influence technologies.
- + Technology The key here is to keep everyone at peace with you, Ironically, to win this way, you need to combine your diplomacy skills with your technology skills. The reason: Even if you remain at peace with everyone, one civilization will eventually conquer the others in the time it takes to become a Vorion-like being. And at that point, you'll be next no matter what. Your challenge is to maintain a balance of power in the galaxy. Send ships and money and technologies to whichever civilizations seem to



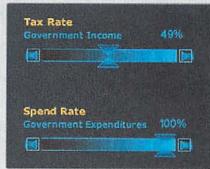
Different forms of government can increase production, but at the cost of making it more



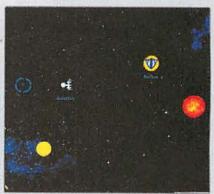
"OK, we're trading with the Torrians, who are war with the Drengin, but we're friends with the Drengin and at war with the Arceans, but the Arceans are friends with both the Torrians and the Drengins." Diplomacy can be very tricky in Galactic Civilizations.



The little square next to the sector ID number will show you the civilization influence points for that sector.



Setting your tax rate too low (such that morale is more than 50 percent) is a waste of resources.



To have a chance of winning, you must find and take resources and inhabitable planets faster than your rivals do.



Sometimes the best way to take care of enemies is to bribe someone else to do it for you.



Evil and smart: You'll have to keep a sharp eye on these guys.



Propaganda can be an effective way to convince your people just how great they have it.



Galactic waterparks and shopping malls can convince other races of the superiority of Human culture.



Sure, you can conquer a planet, but there's a special satisfaction in having them voluntarily defect due to your cultural superiority.



Battleships and Death Stars are cool, but good trade routes are critical to any successful dynasty.

Modding up the game. You can create your own techs, ships, United Planets resolutions, events, and more, and then submit them to the GalCiv.com library. Visit: www.galciv.com/forum.asp?BID=GM to learn how to make your own mods.



The other civilizations won't idly sit by while you invade their space with starbases.

PLAYER	POTENTIAL FRIEND/ ENEMY	LIKELY VIEWPOINT
Evil	Evil	One of the gang, but still won't trust them
Evil	Neutral	Doesn't trust them
Evil	Good	Freaking Goody Two-shoes. Kill them if they're weak
Neutral	Evil, Neutral, Good	Just doesn't care
Good	Evil	Must be wiped out no matter what the cost
Good	Neutral	Can visit, but must keep shoes on
Good	Good	If they're not completely defenseless, future allies

AGGRESSION LEVELS	RESULT	
Passive	Rarely looks at your military might	
Not Very Aggressive	Occasionally looks at your military might	
Fairly Aggressive	Regularly looks at your military might	
Bloody Warmongers!	is looking at your military might as you read this article and the game is turned off. Did doughnuts las week in Jeff Green's yard	

be losing against stronger ones so that they all remain viable for as long as possible. You will want to make sure you control the technologyenhancing galactic resources and build them up. Use your diplomacy to give capital ships to the enemy of anyone who happens to control a technology resource.

+ Political This path is much harder than it first seems. Get all races to ally with you and you win. Easy enough. Except that in order to do that, you need their diplomatic relations with you to be "close." This requires an immense amount of trade and the occasional "gift" to their ambassador, Having a decent-size military helps as well. You will need Alliances technology to do this. Building up trade will require careful planning of your trade routes. Don't just randomly send your freighters out there; pick a path that will be easy to follow up with a line of star bases with trade enhancing modules. Make sure your freighter goes to a planet with a high population and comes from a planet with high population.

Before you start the game, have an idea about which path you want to take. But don't count on your starting abilities to be enough to make your victory preordained.

#### Good and evil

Humans start out as neutral civilizations. The game has a scale from 1 (demonic) to 100 (angelic). Pure neutral is 50. Different events will occur during the course of the game, in which your actions will tilt you one way or another. For instance, converting excess population to food stuffs would be considered an evil action.

One key thing to keep in mind is that no one said good guys never perform any military action. Look back through history and remember at least one time that a "good guy" sent military forces to some far-off place for regime change or...whatever. If the regime is evil, it greatly increases their odds for military action, but even if they are good, military action can happen depending on the aggression level. To find out the aggression level of a given alien civilization, click on the info button on the negotiation screen.

#### Sulu, set a course for home

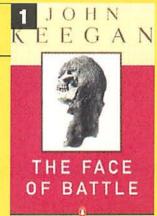
As you can see, becoming the head pooh-bah of the galaxy can be a tricky undertaking. For even more tips, tricks, and insults, head on over to www.galciv.com.

# THE ART OF WAR AND THE JOHN TILLER GAME OF THE MONTH By DR

ou've seen the reviews, you've seen the screenshots, and you must be wondering how even our intrepid reviewers can wade through so many titles without committing hari kari. Here are a few tips to help you in the latest generation of hex-based wargaming.

## ON THE IMPORTANCE OF LOGISTICS

Get a book. If you like, get a military history book to set the mood, but definitely get a book. Or turn on the TV, or the radio, or a game of solitaire. Anything really, as long as it distracts you enough to keep you from falling asleep and damaging your keyboard with a badly placed headbutt. When playing larger scenarios, each turn will take the A.I. 30 minutes or more to move its units back and forth with the purpose of a drunkard fresh off a merry-go-round.





Hopeless causes are good things. Unlike real life, where all you'll get is a bullet in the head or years in a Russian POW camp, forlorn hopes are the only way to keep a Tiller game against the A.I. interesting. Pick the most lopsided scenario possible and take the weaker side. Since your enemy has the tactical acumen of a rock, it will never press its advantage. You can spend the next few hours target practicing and picking its army apart piecemeal. It's not particularly entertaining except for alternate history buffs who want to brag about routing a Russian corps with one SS division.

#### ON THE VALUE OF FRIENDS

If you're one of the lucky few who actually has friends brave enough to venture into the obscure world of wargaming, the Tiller games can be fun. While most games can be played by e-mail or through a direct TCP/IP connect, you're better off with the PBEM, since few people have the patience to sit around



for the hours needed for even the smallest of scenarios. Be warned that this breed is nearly as rare as a good Star Trek game. Indeed, this writer will propose marriage and undying devotion to any female who voluntarily plays a wargame and puts up a good fight.



In order to succeed in any wargame, you must understand the system. Always read the manuals, since even games from the same designer might have very significant changes. In Tiller's black powder-era games, units can fire after expending all their movement points, whereas his more modern games use movement points for both fire and movement. Playing all his games the same way is usually a recipe for disaster.

#### ON PRINCIPLES OF WAR

The military doctrines of the modern world all agree on the importance of surprise and mass. If playing against a real person, study the ground. You should try to approach the enemy unseen or with as much cover as possible. Attack where you are least expected and concentrate at least 3 to 1 odds against the enemy. If you spread your-



self thin and attempt to be strong everywhere, you will instead be weak everywhere. Overwhelming force somewhere will allow you to roll up the enemy's flanks or break through the middle, split his army, and defeat him piecemeal.

## COMPUTER GAVING

ABS Computers ABS Ultimate Game Machine
Activision Day of Defeat 41
Activision Empires77, 79, 81, 83
Activision Star Trek: Elite Force II 23
Amazon.com <b>Amazon.com Top Sellers</b>
Atari Neverwinter Nights: Shadow of Undrentide
CDV Software Entertainment Breed 65
Creative Labs Audigy/6.1
Dell Computer Corp. Dimension XPS 14-15
Earthlink Earthlink (demo) demo disc
Eidos Interactive, Inc. Republic: The Revolution
Electronic Arts Medal of Honor Breakthrough 2-5
Full Sail Real World Full Sail Real World Education
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Newegg.com Best Value117
Sony Online Entertainment Lords of Everquest
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Take 2 Interactive Software Grand Theft Auto: Vice City 12-13
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University of Advancing Computer Tech Rock the Tech World
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VUG - Blizzard Entertainment WarCraft III Expansion
VUG - Sierra Entertainment Counter-Strike: Condition Zero 6-7
YouPlayGames YouPlayGames (demo) demo disc

## STEPPING OUT OF THESE PAGES AND INTO YOUR HOMES!

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## ILLUSTRATION BY JACK HORNADY

## **Scorched Earth**

### **Include Me Out!**

Why MMORPG is pronounced "More Pigs" By Robert Coffey robert coffey@xiffdavis.com

s I was meditating in my traditional English rose garden the other day, sipping upon a piping hot cup of a particularly delightful Darjeeling, I thought to myself, "What should I kill by any means necessary to improve not only my life but, by extension, the lives of the worthless curs called 'mankind' whose very presence despoils this green and pleasant planet?" I thereupon began composing a list of things the world would be better without: movies starring chimps as unlikely sports stars, Tyne Daly, the designated hitter, and massively multiplayer online roleplaying games. And while my peculiar but easily suggestible Uncle Richard has already promised to deal personally with the "Daly Dilemma," there's precious little I can do about the rest. Except the MMORPGs, and what I propose is this: Everybody follow my lead and stop playing them now.

If this is the future of gaming, then the future of PC gaming is an anesthetized demi-world where narcotized gamers are reduced to monthly fee-paying veal calves. These products are as far from fun as Tyne Daly is from mankind's current rung on the evolutionary ladder (memo to self: explore possibility of pitching movie featuring Tyne Daly as unlikely sports hero). Whose bright idea was it to create a virtual world and then invite every halfwit with a credit card to join in? I already participate in a massively multiplayer game called My Hellish Daily Life, and the last thing I need to do is spend time interacting with the pretentious suspender-wearing cretinous captain of industry holding up the Starbucks line because he's imperiously holding up one finger to shush the barista while he chats with Chuck on his superslim cell phone-just because this clown decides to go online and call himself Lorrick the Impudent, I'm supposed to chuckle good-naturedly and be his pal? I don't think so. And don't start telling me about PvP servers; until My Hellish Daily Life features PvP, I'm just not interested.

Quite frankly, these games are the laziest pieces of work known to man. If MMORPG designers were held to the same standards as other manufacturers they'd be issuing recalls about five seconds after going live. Instead, they cough up halffinished games with half-slapped-together



#### I was sipping a piping hot Darjeeling.

servers to eat up half your discretionary income. At this year's D.I.C.E. summit, the group working on Star Wars Galaxies -confessed they are counting on the hardcore gamers to create the infrastructure and social framework for their game-having thus shunted off responsibility for the most important part of their product to pants-wetting fanboys they have commenced cutting features in order to keep missing their original ship date. The Sims Online was relying on players to create a bright and vibrant world as well, and look how great that turned out. Despite my creeping sense of dread, I wouldn't call Galaxies a debacle in the making-but don't let that stop you.

Pop guiz: What game is this? "You are one of three factions fighting for dominance in a world torn asunder." Is it Asheron's Call 2, Earth & Beyond, or Anarchy Online?

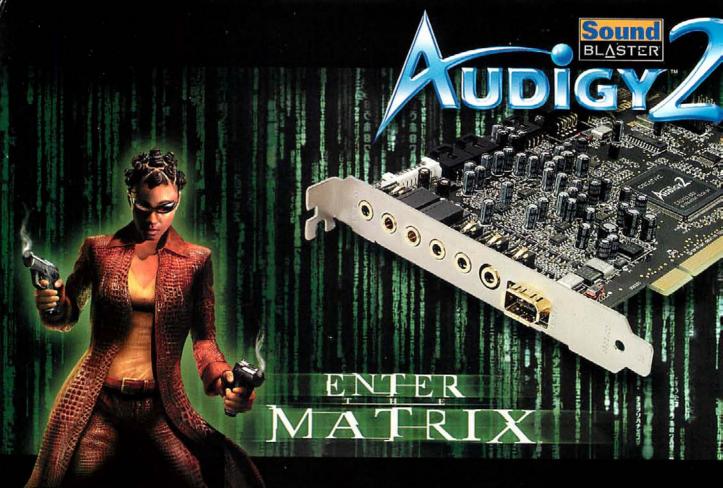
And that points to the biggest problem with these games: They're all the same and they're all the same in most of the bad ways. Each and every title bends over backward to make sure the early game experience actively discourages you from playing. For the love of God, if you're making one of these games, liven up the first part so gamers aren't ratbashing for hours (and making your rats bipeds and calling them drudges doesn't count). Why should I pay \$9.95 a month to kill rats when I can club the vermin feasting on what I like to call "The Hitchhiker Study" in my crawlspace for free? Mix it up a bit, give us laser beam-shooting rats, or, better yet, make a whole army of flesh-eating Tyne Daly zombies and equip gamers with an ice pick and some rock salt.

That's something I'd pay \$12.95 a month to do.

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## AWAKEN TO THE ACOUSTIC REALISM OF



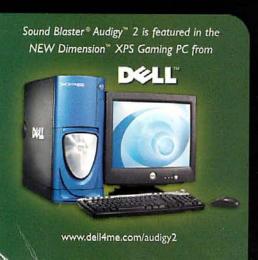
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