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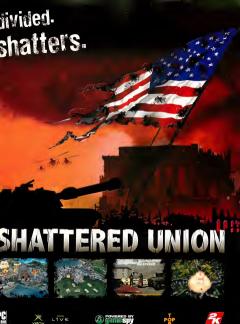






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## L STEAMED?



et over it-Valve's online plans are here to stey

REMEMBER STEAM? I SURE DO, WHEN REVIEWING Helf-Life 2 in our February 2005 issue, I reved about the geme itself but ended up docking its finel score by half a star because of Velve's proprietary online-distribution scheme, which I celled, um, "an obtrusive, user-hostile abomination." And some

people think I'm nice. Now, in this month's cover story, Valve Software has graciously come back to talk to us about all sorts of new plens for Steam, end to offer some choice, honest comments about the original relieut. And while the

spany is going on record here to admit that the leunch wasn't quite as smooth as it should have been, I will be equally generous, in the spirit of fair play, and say that the future of Steam looks very bright indeed. And I'm not just saying that couse Valve is on our cover.

The fact is, any idiot should realize at this point that it's only a matter of time ore Valve's big idea—downloading games online rather than buying them et e ro—is the way of the future. All media is heading in that direction, and when it orks well, like with Apple's lTunes, it is spectacular, Feel like getting a new CD et 3 e.m. on a whim? It's yours five minutes later. How can you'not love that? And so it is with Steam. Velve has lots of work shead of it. Games are way bigger and more complicated than MP3s. But Velve's forward thinking is exactly what this

industry needs, and exactly why it is one of the most important companies in the industry today. Oh yeah, and every game Valve makes rules, too. Read all about the company in the pages shead./

JEFF GREEN EDITOR-IN-CHEF 1UP.com Biog: cgwjelf.1UP.com New Playing: Gungron Sings II, WCW, GTA: San Andres

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12 COMPLETE GAMING WORLD

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SURFICES TIONS

# ETTERS



MY BIG FAT GREEK BLUNDER Damen Gladstone's preview of

upcoming Indie game Gods & Heroes ICGW #254) mentions acing Roman history due to his having watched (special effects

Harryhausen's movies. I assume he's referring to Clinch of the Titans. That said, I'd say it's more likely that the writer were the dunce has in that history class, as Glash was based on

Greek, not Roman, mythology. Blok Prerv Scott-I"in out.

Service editor Darren Clisidatone responds: Hey, the Romans swiped most of their mythology from the Greeks-but yeah, you got me on that one. However, I meant Ray's work in general, as it popstarted many of the monsters that appear in Gods & Herpes, So, I guess my seek ared is only shahity tamished now.

CHANGE IS BAD...CHANGE IS GOOD GGW #254 arrived today end, well, what's with the revamo? Could be that I kust hate change. but I found the new look felt much more clut-

tered than the old one. And the superisrge fort in sort of obnoxious. Sure, completely eliminating the curves in letters really says "computer magazine," but it's a coke in the eve with a chare. stick, too. Anyhow, I had to put in my two cents.

**Dedicated Reader** Like the new, cleaner look for GGW. The sweet new layout and your school pictures both con-

Mike van Schomenhure

#### vince me that some change is a good thing. WE STILL HATE DUNGEON LORDS

Denice Goolds Dungson Lords revery ICGW #25d) is a disservice to the RPG nears. Lunderstand CGW's policy of revewing only final, released to-retail code, but this critic was too cotical and didn't see through some of the game's initial frustrations. (Sine also failed to mention anything positive above the product which is a sure sign of a bias or at least a lack of understanding as far as the RPG genre goes.) For instance, you awarded The Temple of

## DEAR CRAZY PERSON

Raven can design the best single-player shooter ever, but if Quake 4's deathmetching stinks, no one is going to care. because Quake is the quintessenbal multiplayer game.

Jeff Green-that statement underlined proves what a stupid f""in, god d"" sh"head you are! That has to be the most foolish thing I've ever read about videogames-I f"'in care about the single player, a"hole, and I don't give a f"" about the multiplayer. So you're [sic] f""ed up story is wrong. If I were Bayen, I wouldn't let you're [sic] old a" in there [sic] studio again. It's amazing how a fifth neek like you gets a job running a magazine. You're to isic) old for this job. F\*\*\*in quit. Robert Coffeyf""in quit, Darren G -- f""in quit, Evan

#### Anonymous

Editor-in-Chief Jeff Green responds: Dad? I thought I told you never to write me here!

Elemental Ewi 2.5 stem (COW 4234), Dunoson Lords is 10 times the game for the following reasons: level livrits, class and character combinations, and a solid spell system. So while I wouldn't say the game comes close to deserving favo stars, it does ment more than the more star-

score you gave it, at least if you consider the V1.3 patch. AFCHEEZE

We were a bit hesituat to give Dungeon Lords a zero-star score ourselves, at first-until we booted it up and saw exactly what Donice was telejon about. In addition to the various issues cited in our review, this game thoroughly trashed the sound drivers on one of our office's PCs, which had to be completely wiped and reformatted. Needless to

#### say, we stand by the final score-and for the record, we don't review petches. THE AGE OF INNOCENCE

I'm so clad that the ESPB gracked down on Grand Their Auto by changing its reting from Meture (17+). to Adults Crity (18+) and thereby engaged that innocent 17-year-olds, who may have unwritingly purchased the game expeding entertainment appropriate for their age group, are not scarred for the entire. 12-month period if I take them to attain the moturity required to process such professory. Way to go!

#### SHEEP LOVIN

White reading a rather old (March 2006) edition of CGW. I came across an ordry that raminded me of the reason I'm ready to gust World' of WiwCraft. Remember the time when that level 21 mago named Bernie told us a tale where he was sheeping (polymorphing...whatever) level 40ish characters? Ther's not note. Hencey for a fact that if a level 21 mage tried to sheep a level 40 monster, it would play out something like "Bernie beams to cost polymorph. Scarlet Mank resists. Berrye is hit. for 2.453 damage. Barrie das \* Come now. Bliggerd, I'm sare you want all the low-level characters out there to have some love, but let's make this melistic. I'm going to go gry myself to sleep

## now, with my tortured memories of running around aimlessly at level 60 as a helpless shoop.



Jeremy Legg

Forcepath



# OR SURVIVAL









Charthe EDGE GAMEPLAY - PIAYERS MUST KILLAND BET TO EARN ENOUGH MONEY TO SURVIVE. NO MONEY NO BULLETS, NO ARMOR, NO CHANGE, OVER 40 BET ON SOLDIER CHAMPIONS TO DEFEAT! MULTI-PLAYER - UP TO 32 PLAYERS SPREAD OVER 6 WARRIOR CLASSES! STRONG NON-LINEAR STORY MODE TWENTY MISSIONS SPREAD THROUGH 4 UNIQUE ENVIRONMENTS. OVER 40 DIFFERENT WEAPONS. TWO

ENDINGS - CHOOSE YOUR OWN DESTINY.



# Why are videogames the favorite demon of the mainstream media?









WELCOME TO THE DARK WORLD OF GRAND Theft Auto: San Andreas—where Miling cops garns you points, not prison."

What parents can do is recognize the games for what they are-rubbish-and teach their lods to resist indulating in their dark, degrading virtual worlds. And the rest of us can call out the makers of these games for what they are: vultures."

-CRS Eventor News

--- Cleveland Plain Dealer

-- Chicago Tribune 'Videogames can teach you all kinds of ways to kill. You can pick someone off with a high-powered rifle, reach into a human chest and rip out a

beating heart, or turn someone into a chicken." 'Can a videogame lead to murder?" -Ed Bradley, 60 Minutes

"All videogames are violent." -- Donny Doutsch, The Bin John

Few would argue that the mainstream news media not only govern "hot-button issues" but also creates them. Like comic books and hip-hop music before them, videogames are currently fueling a firestorm of media controversy. But are CBS, Donry Deutsch, and Ed Bridley actually informing their viewers-or just inflaming their

fears in a culture already on edge? Marric certainly marry in the videocerne inclusive believe it's the letter. There's no shortage of garring coverage, but it seems that what's out there, outside of enthusiast governor, focuses disproportionately on certain kinds of games or

on partial information that does no justice to the inclustry's supposses Patricia Vange, president of the Entertainment Software Ratings Board (ESRB), is no stranger to the business end of media's videogame-beating stick lately. She believes the mainstream media is cherry-picking facts about coming to show the inclustry in a bad light. "Few games are M-rated (for Mature content)," she points out, "but that's the type of game the mainstream media always shows when they want to drive home any point

about videogames." In fact, only 12 percent of the names mississed on far in 2005 have been rated M, but they have clearly dominated mainstreem news coverage on gamino. The ESPB rating system is presented in two parts: rating symbols, which suggest age approprinteness for a game (there are six of them in total, pointing to games suitable for every age from early childhood to adult, and content descriptors, which indicate elements such as wolence, foul language, or other potential mediabeiting assortiness, like sexual themes, in September 2002, the Federal Trade Communion

stated. "There is much in the come industry's

rating disclosure requirements that ments duck cation by others." "Enforcement of M-rated game [sales] is a lot

strictor than sales of R-rated DVDs at stores," says Vance. Of course, after the Grand Theft Auto Hot Coffee debacle, many manatreem media outlets called the system into questions however, white there were many reports on the sexual content "contained in the game," there was little mention of the fact that accessing that content required the player to unlock it using a file that had to be downloaded from the internet for the PC version of the game, or by entering a

series of codes into a separate application such as GameShark or Action Replay Mex on the MONSTERS IN THE CLOSET Where, then, are the expressions of outrane

anoisney eleaned

about minors gazing entry to R-rated moves? Why are games vitified notit now? Soth School. videogame reporter and columnist for The New York Times, says it's simply a generational issue. "The first thing to understand is that very few people in mainstream media are actually gamera thermetyes," Schooled excising, "There's a much broader gap of understanding than you traditionally find for other types of entertairment. A lot of the people running media outlets right new are of a different generation. They didn't grow up playing games, and the notion of doing so is alten >

#### WELCOME TO THE DARK WORLD OF GRAND THEFT AUTO: SAN ANDREAS-WHERE KILLING COPS EARNS YOU POINTS NOT PRISON:

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CRIME STORY?

Total violent crime offenses (in millions) Computer and videogame sales (in billions of dollars)

Source: Bureau of Justice Statistics; Entertainment Software Association





to them. Bobt now, the decision makers are samply too old to have grown up with games as part of their culture. The cuys running media night now are in their 40s, so they don't have the same

frame of reference." That gap is mirrored in the population watching the news, too. Attitudes toward gaving viry greatly with age. In the United States, close to half the population plays PC games or videogames; however, most players are under 40. According to media research firm Natisen, more than 75 percent of gamers fit that descriptionthey are the generation that started playing games as lods, and they've continued playing. Reaching across the gap is touch, "Games are completely different from all other types of enter-

er to explain to an audience that has no point of

## CAN A VIDEODAME LEAD TO MURDER?" -ED BREDLEY, SO MAUTES

reference. Anyone can watch a movie or television, med a book, or watch a play and draw their own conclusions. It's very difficult to ask someone who has never played a videogame to understand-particularly if they just don't have the abi-By to expenence what you're talking about. It's like trying to describe the difference between the

colors red and blue to a blind person." "People think of videogames as toys," Vance says. "They saw them years ago and still think names are for lods." As a result, the carriers world isn't considered to be a source of legitimate regular news. In fact, the biodest complaint of many game-servy journalists is that their editors, because they lack an understanding of the subject matter, refuse to acknowledge videogames.

as legitimate. "Much of the mainstream media, our newspaper included, has not yet elevated videogames to the level of coverage that is given to movies, books, or TV\* explains USA Today entertainment reporter Mike Seider, "That's despite the fact that It's a multibelion-dollar industry that rivels box office and surpasses book sales." talogreest." Schiesel explains, "They're much hard-"I don't think it's entirely fair to say all of the marratroom media demonizes games," sava Chris

Morris, director of content development at CNN Money and writer of the popular Game Over colump on CNN ports. There are some reporters. who are quite wise about the way the industry

works. There are some who don't gute understand it, and there are some who are only looking for headlines. The problem is, the ones who write something that's contrary to the opinions of most agreers are the ones who get attention online. Let's face it, you rarely see hordes of posts about something Geaff Keighley writes for Business 2.0

or N'gai Crosil writes for Newsweek, though the two of them know the industry better than many." It's only when gaming is piggybacked onto other "legitimete" news that it gets covered-and that usually happens when there's e scandal. To wit: the Hot Coffee story,

"When a national figure like Hillary Clinton takes an interest in what's going on, there's no way to ignore that," Schiesel explains, "Something like that is a news event that has to be covered, and it draws attention to the games industry in ways that force questions to be asked." It also adds fuel to the fire for critics of the inclustry, who hardly need more ammunition, and makes for easier headines at media outlets that don't have the full

## ☑ MEDIA "TO-DO" LIST

At least for the foreseeable future, videogames will be the scapegoats for politicians, newspapers, and misguided parents looking to lay the downfall of Western civilization at our feet. That's why CGW has come up with a handy checklist of the next likely targets-and info on

what the nightly news won't tell you about these games.

25 TO LIFE (Extest

PROBABLE HEADLINE: Virtual Cop Killers WHAT YOU WON'T HEAR: When you get right down to it, this is a team-based version of something kids have been playing



PROBABLE HEADLINE Road Outragel WHAT YOU WON'T HEAR: While this game certainly won't be a contender for a Nobel Peace Prize (or any other awards, by the looks of it), under the hood it's just Mario Kart for bigger kids-an arcade racer with some "urban" elements added. Only gamers need to be scared.



PROBABLE HEADLINE: Kids' Games Gone Bad WHAT YOU WON'T HEAR: The cartoony graphics and over-the-top violence are there to make a point. It's intended to be a comedy/action/dissater apoof with some social commentary. If you're offended by the violence, you're missing the whole point.



PROBABLE HEADLINE: Busted Digital

of like Enron.

for ages: cops and robbers.

WHAT YOU WON'T HEAR: It's impossible to defend drug dealing, but at its beart, this name is something of a business development training tool. You travel the globe, learning to buy low and sell high white trying to stay one step shead of the law. Kind

perspective on the game business.

it doesn't help that those with an "antigaming" agends are so good at their jobs, "Foes of the industry are very, very good at public relations," Monfs says. "By the time the ESA, ESRB, and others began trying to educate the public that cames weren't just for kids anymore, opponeeds had already saturated the marks with their releases for years, so it was harder for some to

get perspective." Schesel agrees. "The 'antigaming' forces have been much more effective about getting their message across," he explains. "The game industry needs to do a better job of explaining that it's not just about shooting and killing. It needs to counteract the activists, who, let's face it, just have to show a screenshot of the Hot Coffee sex scene to get their message across. People that don't understand gaming make the connections

wdeogames, lads, sex...bad." The man whose job it is to explain that it's not just about shooting and letting is Entertainment Software Association president Doug Lowerstein. In his keynote speech on the first day of E3 this year. Lowenstein fired what many observers feel was a shot somes the how of

GTA: San Andreas developer Rockstar Games when he said: "We can use things like the American Constitution's guarantee of free speech as a shield to legismize virtually any content, indeed, the way assesse of set is that if has no boundaries, and the critical appliern apported various pointings, photographs, or books attests to that. But I submit to you it is one thing to say a product is protected speech, which it is, or that it is rated and parents need to accept responsibildy for what their leds play, which they do. But it is quite another thing to say we have no larger responsibility for shaping the quality and values of the culture we live in. We've all seen games. that depict content that is constitutionally protected artistic expression and yet which also raises the question of whether it really was necessary to region the designer's artest vason. That's not a call for consorship or government intrusion into videorarme sales. But it is meant to say that it is tak for critics, and us, to ask

whether everything that is cool and pushes the

envelope is, in fact, creetively necessary." Rockstar representatives declined to comment on the subject, but there's clearly tension within the industry itself when its champion is essenfully telling the world that the cool lasts need to dal it back a bit. If the ratings system is working and games are proving to be more popular than ever, is it really in the best interests of a company like Rockster to back off? In that mally for the good of the garning industry and for the "art" of game design? Or is the garring industry being asked to police itself in hopes of dialing back the

## heat from the mainstream media?

SCIENCE TO THE RESCUE Are we lodding ourselves? Are anticeming groups right: Are videogames teaching kids to kill? Not according to the numbers: As computer and videogame sales have steadily risen over the past clott years. the number of violent crimes has more or less stayed the same-and has actually dropped during certain periods.

(See graph on page 17.) Cultural orbic Steven Johnson, the best-selling author of Everything Bad is Good for You, says that in reality, games are helping teaching higher-level thinking and decision-making skills. "It's not what you're thinking about when you're playing the game," says Johnson, "it's the way you're thinking that matters." (See page 20 for excerpts from CGW's recent interview

with Johnson I The scientific evidence Johnson outlines in his book was recently echoed in The Economist magazine, which ran a cover story about garning. The story's opening line? "There's no solid evidence that videogames are baid for people, and they may be positively good." But it's worth noting that the cover of the magazine reads, "Breeding evi? The real impact of videogames." Accompanied by an illustration of a demonic child holding a joypaid on the cover,

the headline seems for all the world like yet. another example of gaming being demonized in

#### OUR KIDS WILL THINK THIS STORY IS STUPID Johnson's book and The Economist's story may

the press.

indicate that science is about to step in and help gaming's regulation, but the magazine's cover is a clear indicator that that regulation is still getting tamished. What will help to get more, fairer coverage of the industry? According to many, it's a waiting game.

"Just as more public officials who have grown up with games as part of their leisure pursuits will take office, so will reporters and editors." sava USA Today's Solder. "Garring is a new industry," adds CNN's

Morris, "and any new entertainment field tends to attract scrutiny. It happened with cinema, it happened with music, it happened with pomic books. Now it's happening with games. Ultimately, some new form of entertainment will come along that will attract the eyes of moral crusaders, and the game industry will spend less time in the spotlight."

'In the end, cultural credibility will come as the videogame generation easif grows into positions of power and influence over points. and culture, as today's GTA fans become tomorrow's senators and editors," Lowenstein predicted in the conclusion of his E3 keynote. "But in this period where we are no lenger cultural cuttiders, but rather are at the center of defining and creating the outure, some selfcriticism and self-examination is healthy Burying our heads in the sand or adopting a bunker mentality is an immature response." No doubt, once garring is fully embraced as part of our subure, there will be something new threatering to destroy our nation's youth. / John Davison is the Editorial Director of Ziff Davis' Game Group

#### \*ALL VIDEOGAMES ARE VIOLENT." -DONNY DEUTSCH, THE BIG IDER



MARC ECKO'S GETTING UP: ONTENTS UNDER PR PROBABLE HEADLINE: Vandal Scandal Came Glamorizes Graffiti

WHAT YOU WON'T HEAR: Hip-hop hero Merc Ecke is behind this Orwellian vision of the near future where you tag buildings as a sign of protest. The most violence you'll see here is what the authorities do to you.



PROBABLE HEADLINE: D12's Mob Family Values WHAT YOU WON'T HEAR: Publisher Kensmi is quick to point out that there's a "morally infused story line" that has consequences for your good-and bad-deeds.



PROBABLE HEADLINE: Drugs and Violence? WHAT YOU WON'T HEAR: There are no actual drups involved here, despite the misleading name. This areade action name is actually a bistent "tribute" to Robert Redriquez's acclaimed trim El Mariachi.

# **GW INTERVIEU** STEVEN JOHNSON

The author of Everything Bad Is Good for You justifies our love

STEVEN JOHNSON IS OUR KIND OF hero. Nets smert, he'n a genne, on her hero. Nets smert, he'n a genne, on her hor strikel to risk public skepticism by boldy declering thet those two things extractly belong together. In Mey, the author of three previous books on science and technology released the best-selling sed controversel Serveything Bed is Good for You How Today's Papular Culture is Actually Micking.

Us Smerter, which poelts that videogames, television, and other forms of populer entertelement currently vilified by politiciens and media "pundits" ere not only not rotting the minde of today's youth, but ere, in fa making them smerter. We recently set down with the author to get his thoughts on the ongoing demonization of videogenes.

GGW: Do you worry that you are preaching to the converted in a book like yours? Don't you think that no metter how intelligently you ergue, some people are simply never going to get it about videogemen?

Steve Johnson: I think thet's inevitebly true for a few reasone. Videogenes just have lots of blesse stacked up against them: First, they're gemes. For some people, this will just elways implicitly be a waste of time. Second, there is a generational conflict. For older folks now, videogemes ere something "the kide" ere doing-and old folks ere elways euspi-

cloue of what kids are doing. It's not unlike rock 'n' roll, which took 15 to 20 years to become legit, when the kids who were first into it become edulte end the older gene Into it become coulte and the older genera-tion died off. And third, amens are just no complicated now that it's difficult to get per-ents into them to show [them] what they have to other, ironizelly, if today's gerner were less complicated, parents might have an caller time understanding what their kids were activ-

olly doing. They just don't have the time to go ugh what they would need to understa CGW: Why do you think videogemes are

being more demonized in the medie than other forms of popular entertainment? Johnson: The medie understand games only to the extent that the kids are doing ese actions rather then just possively

westching. Their thinking is thet once you shift from pessively wetching to octuolly making decisions about things like killing or ceriacking, you must be more likely to do those things in real life. Worse ere the argumer that those games are "treining" kide to

parform these actions. This is often the ettitude of old-echool, progressive, "turn off your TV"-type perents, end they's point to the fect that videograms are now used to train sol-diere to kill, and eo on. But you know what? They've been using books to train soldiers to kill, too, for hundreds of yeers.

GGW: But every time there is en eat of gregious violence by young people, es in columbine, people ere always quick to point out that the perpetrators played

Johnson: And in the case of comething like Columbine, there probably was some kind of connection. I mean, we know they played games like Doom. But psychopathi to are always influenced by the m ound them-Menson by the Beetles, John Hinckley by Taxi Driver. You can't point to an leoleted incident and condemn the whole medie. On everage, given the millions of paople who play gernes, how often is this kind of thing happening?

CQW: We just reed that a grandmother is suing Rockster beams as she bought her 14-year-old grendson the M-rated Grand Theft Auto: San Andrees end was etun to find out thet, thanks to the Hot Coffee od, her grendson might eee pixileted "eex" scenes now. Johnson: The game was rated M to stert

igh. That means it's for people 17 and older. So meybe her 14-year-old grandeon should sue her instead. This kind of thing is just hysis. The feet is, there is for more explicit stuff or TV-with real people, not pixe eny kid with eccess to HBO or Cin ch. How many homes heve eccess to that stuff? Politiciens like Hillary Clinton should know better. For them to jump on bandwag-one like this is just a gretuitous thing to do, end e weste of time and money

COW: Reelly, though, shouldn't we ell just be reeding more?

Everything Bad Is Good operar Culture to Actually Nature Steven \_ Johnson

complicated, intellectual experiences. If you're telking about a complex game like Age of Empires versus (the book) Marry Potter, I'd cell it a drive. Both are intellectually

rewarding experiences that use different parts CGW: So it's OK for ue to sit on our esses end pley gemee ell dey?

Johnson: The criticism that kids ere just sitting around ell dey in front of the TV or gemes, not exercising, is completely feir. No one should do thet. But equating TV time and videogame time le comp fallscious. There's e huge difference between the two. It's the difference between watching

the two. It's the difference between watching \*something pensively end exitively doing something. Think of wetching a football geme versus playing Medden, in the first ones, you're wetching pensively, but in Medden, you're settley managing an entire term, constently jugging hundreds of details. It's clearly a movement from less thinking to more thinking. J Johnson: It depends on what books you're talking about. Some gemes cen be extremely

'The fact is, there is far more explicit stuff on TV that any kid with access to HBO or Cinemax could watch.



# OT WHEELS

the clutches of the

cops, who are look-

are not fooling

The boys in blue are back in Need for Speed: Most Wanted

COURT BY COURT COURT BY Company COURT Asserts Resear FOLD CO. II. Qu. 2025

FS: Hot Pursuit 2 (0002) meets NPS Underground 2 to be not only the most notonous street moor in ons (building "street cred" to get your name on biecklist), but also

#### SPEED TO GO

is on the lookout for you, each with special moves and d to take you down and take away your ride. Can you get your baby back? Yes, but only if you have enough scretch— each infrestion on your rap elect adds more money to the bostons line you own at the impound lot.

But a little strategic tweeking and tuning may just keep you on the road: If the heat from the five-oh has gotten a little too hot, customiz let time for ours that lete you briefly slow everything down so you can meneuver eround height turns, pull off impossible jumps, and sice through narrow police roadblooks. And, of course the whole reason to keep burning up the gas is to rise ride. And these guys

rough the ranks and become the most notorious

street racer out there. /





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# PLEASURE PRINCIPLE

An epic night out with The Sims 2: Nightlife expansion

PUBLISHER Electronic Arts (ENELCYER Music GENEL Stim FELDAS) DVT: September 2005

## EXCLUSIVE SCREENS

The Sims 2 Nightlife len't just a 'hot date.' This expansion pack gets you. Sims out the door and doing something between work and crashing for the right. There's a lot to do in Simsville, and it's little hard to build up those Social and Friendship scores if you're staying inside and watching the tube all night. And, really, an't the point of life to get a little "woohno?"











# LADSTONED

PROVIDER	SERVICE	SELECTION	EXAMPLES	COMMENTS
COMCAST GAME ON DEMAND www.comcast.net	B-	B+	Tom Clancy's Splinter Cell Panetors Tomorrow, Wartards Buttlerry II, Monopoly	A little messy, but a good student
DIRECT2DRIVE www.dract2drive.co	C+	Α	SWAT 4, Tom Clancy's Splinter Cell Chaos Theory	Paying attention, but not making friends
STEAM www.strampowere	disom B+	В	"Little" games like Hati-Life 2 and Counter-Strike—plus countless mods	Showing signs of improvement good job, Valve!
TURNER GAMETA www.gametap.com	Λ+	A-	Tom Clancy's Splinter Cell, Telkinn, Ms. Pac-Man, Pong	Most promising new student
YAHOO! GAMES ON DEMAND gamesordsmend.ye	Δ	В	Project: Snowblind, Rise of Mations, Pacific Gurinar	Getting a little confident, aren't we?

Whether you're talking kids' games (58 por markly or the full package (\$15 per month). Comcast has a huge selection. It works by down

loading the needed game files to your PC. This way, you have to wait only once. It works well—the only red downside is the perfully bosic Web interface, Hey, Cornoast, would it kill you guys to add a My Garnes list? My desktop is now littered with game shortcuts.

#### DIRECT2DRIVE

A part of IGN Networks, Direct@Drive serves so a one-stop online shop for everything from guides to games. Order and download an entire game to your hard clove. Then back it up to a disc or just download the name again later, the site tracks what you've bought. The downsides are the extra security hoops you've got to jump through (three layers of serial codes in some cases) and the price-you're paying full retail Thanks for outling out those middle-

## STEAM

men and passing the savings on to us, curs. After winning the "coveted" Coaster of the Year in 2004-congratel-Steem is finally coming

able, and the applet has a simple interface. Fm. just alraid that in the future, my tool tray will end up choked with applets by every developer. Obviously, this is the only way to get HL2 and other Source-engine-based games online, but therein lies the problem. While we've got no beet with the games themselves and the mods they spawn (it's easy finding mods), I still can't grab Solinter Gell Chaos Theory over the service.

#### TURNER GAMETAP

Somewhere between a TV network and a gameson-domand service lies GarreTap. Playing host to garres dating back to the down of the quartermunching era, GameTap is an emulator and then some, pulling games from the Alan 2500, Sega Droamcast, Sega Genesis, Intellivision. PlayStation, and PC. The Xbox-like interface makes it easy for you to sift through the hundreds of available games by using a gamepad or key-

board. The real genius, though, corner in the supplemental materials. Let's say you want to play the openial PMAIL An information cost areas a brief history of the title, and you can even dig up the "dissaid" 1970s TV commercials.

pieces of original content. A bonus of being a part of the Turner Broadcasting empire is getting access to some of the writers from Cartoon Network's Adult Swen, it's e trip to see Space Chost Interview videogeme champ Billy Mitchell

in the pilot episode of his eponymous show. Come Tap is not an altogether had deal for \$15. a month. That is, except for the fact that there are no plans to include Nettendo or M-reted games in the service. What? Is there a "Hot Mano" mod Emnot ewere of? Wart, I don't want to know. (Turner, is still considering a premium for M-rated titles).

#### YAHOO! GAMES ON DEMAND White it has that ell-important My Games let, lest

year's valedictorian is slipping. Yahoo is no longer getting some of the freshest games around. The service still has a wide selection, sure, but we want the most consistent collectors, and we don't went to sift through Wal-Mart filer like Pagific Gurney, At least it works with the same seamless. anching technology Compast uses. Another bonus is that beyond the \$15 per month all-you-can-eat plan. Yahoo is the most

flexible. You can do a three-day "rental" for \$5. Warne pick a hone with Gürdstone? Firmed While downloading garnes, you can watch short - him or derven\_pladstone@affdews.com, /

#### CONSOLE CORNER A LOOK AT THE REST OF THE GAMING WORLD PS2, XB, GC

There's comething cuthartic about trading paint before you send some chump enruening into a ditch. Last year, Burnout It Takedown was all about high speeds, emozing crashes, and probably the best console racing around. Office productivity hit the brakes. It's a letdown that Criterion continues to ignore the Revenge starts. This year, the game is, amazingly, looking even better, with more of an emphasis on hating thy neighbor

Crashing is a little more forgiving this time around. In fact, you're incouraged to knock around other own and use the resulting triffic jum to take out the apposition. Of course, you can still control and detonate your ride posterish. Cribb cuts that you can use to trim seconds off your time What we care about most, though, are the minlosmes. The bowlinglike crash mode had us all howering around the demo ouble for a turn in Burnout 3: Tekedown. This time, we get, car-demolition colf? You've got to see it to believe it. /...



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The spooks of strike force FEAR, step in when the Pentagon's supersecret projects go wonlov. They're the fail-safes who tackle the stronge stuff-clone battakons, invisible bogoymen, and the nort of bad little girls that pasts people with

thoughts alone. SCARE TACTICS

More than half of FEAR, focuses on blowing crap to kingdom come, and its slow-mo super nower is pure pyrotechnic zem pow. "The feature] just puts you in the director's chair for your own John Woo-style camege," says producer Rob Loftus, Shock-blasted bodie's tumble, and suspended constellations of brase casings and place and blood man out the maybem as it happens. You could also say that the clock-tamper

ing thing is a necessary contch-your best bet

for whicking it to unsettingly propert A.I. The other part of FE.A.R., the part we're payched for plays to the potential of first-person perspective—beyond letting you look down gun slobes by putting specters in the periphery of wear vision. Climb a lartifer, for instance, and you might catch a glimpse of feet standing at the top, only to have them diseppear as you do a double take. "You can't tell if something is

greeping up behind you until you fam, you can't see around comms to prepare for the next battie." Loftus says: "Your own eyes deceive you, and everything is delivered as it would be in real itto, it makes you more aware of your environment and gives the scare moments a greater

impact,"/ Shawn Elliott FEAR FACTOR PPPP



- Clean up-otherwise, you'll learn clues for the cops to spot later.

# WHAT IS IT? Try medding Angel Heart with 24 white reading a Choose Your Own Adventure book and you'll have some idea of what Institu

yeal's have some idea of what instigue Pophocy is. This supernatural trules (of loss thrise otheracters: There's Luces, who is intendedly attempting to pioso topethor what is happening to him fame why he killed someone with a retack karle), and Gorfar, and Tyler, the two pohoc detectives who are pursaing Luces.

There are other unique elements to apprecite where, Fig. 19 and pare worth fairgrowthy.

# Adversion ILL SSC TC Flytter, or 8060. For excripte, a potics ginder knocks on Lucas's door. A dynamic wegate circematically pope up at thoward the water door, meanwhite, you account the apartment to hide voltance. Sayings few choice weeds or completing a minipures are

croice werea or competing a mingraise are the only ways to otherst suspicious. Those manigaress are found throughout Prophecy. Nest quarters don't also being bogged down with nomiteractive cut-scenes when sometime section is heppening, and developer Quantic Dream's elegant solution to the problem is incorporating simple tising-based puzzles.

## SCARÉ TACTICS After falling an old man in cold blood, you take

ver nategy are out man in cost access, you show the confroids, draig the bench compose lines on empty stail, and sawab away the gores...and that's just the opening sequence. You'll be shocked, but you also need to help the characters keep their cool in instigu Prophecy. A surfly but Youcks mental heads, as annea. If Lucas weeks too freeked out, he flow the compo-

FEAR FACTOR PROPERTY

# CALL OF CTHULHU: DARK CORNERS OF THE EARTH

WHAT IS IT? When it comes to

master HP Lovecraft reigns. The lete her's novelles and short stories, collecty reterned to as the Chinhu Mythos, tell inspeakable horrors and cosmic throats beyond the scope of human understandand Tieby to drive surfuse minds ther-

David Comices of the Earth in a first-person adventure hispinol in part by the populer CAT of Christin tabletop RPQ. You'll awp into the shoes or 1920s private investigator Jock Walters, who—in true Lowersfullen fasilion—his but first an original rater suffering untited evits while working on a perticularly nosty case. You'll make your woy through over a dozen intricate levels, acking prozess and digigating up secrets as you move

CARE TA

What really scares us is the good five yeers slace Dari announced. Fortunetely, de Productions seems to have wisely, as the game feature. Lovecraft-Inspired horror.

should outsileny using the Newbox lears. Surfly or next themost players by pure 1 in Chuthy faction, and does Conserv is no acception. Walters struggers with habitual bouts of medieses, which meetifest in heliush states are some struggers with contraction and offers it some offers are he grappies with otherwordly terrors. And while here's player, or action to be bound, this is no IPS—In the world of Chishin, secalth need puzzle solving tasks the feederine, along with copious amounts of glibbering and wideyeed instally. Plays Sout!

FEAR FACTOR



fou're usually better off running o

## CONDEMNED: CRIMINAL ORIGINS

own eyes, into the mouth of madness lucer David Hasie has it, "You'll have ch for alues, including foo

d trash, and even your own fas to find the bad guye as you pr ng you into swin

or may not be there thing eside, you'll spend much of say me clobbaring grazed homeless people ose motives are part of the larger mystery)

and write you'll come across boomsticks and s to take 'em our with ce enough so that you can't always go all Doom 3 and blast your way out of trouble instead, you'll need to make do with whatever

videogame version of Burn Frants

SCARE TACTICS "The saturated black-and-white art style that

ows up at times helps set the game apart m other titles in the horror genre," Hasia ss. Condemned's camera tricke and surnd sound should keep you jumping at dows. How do we know? We just

FEAR FACTOR POPPE







A secret society keeps the world in balance, and in this strategy-RPG, you control a squad of those puncekeepers. Playing as a made shapeshifter, or unchanter in Mozgow sounds interesting. but the biggest sulling point for us: Nival. The developer of Silent Storm (and the upcoming Hurous of Might and Magic V) is putting together another engrossing tectical experience. Nival has built off the framework of the Silent Storm engine, which means dozens of skills and spalls for your characters to master and-of course-

· fully destructible envigenments. hight Watch ties in glossif with last year's Russian fentery-thritter film

Nochnoy Dozor. The scary part is that we have no word when this game is going to show up in the States. For now, you may have to fis through European sites for an English version.



HAT IS IT? y J. "Ash" Willams, the Irrepressible zombie-hunter from the Dead movies is back, volend as always by he ice Campbell. This time, the story line deviates for gy, placing Ash in an urban deadite-ridden en Evil Dead II. Regeneration's action-oriented g 1-Evil Dend II. R

s.post-Ew Dend II. Regeneration's action-orients retty much exactly what you'd expect: Our hero ki is names, carries a big shotgun, and spouts dispo re all the way SCARE TACTICS

The lest EVI Dead PC game, Hall to the King, was a disaster, and the console-only follow-up, A Fistful of Boomstick, wee even worse. We aren't quivering in our boots or anything here, but igling developer C

# STUBBS THE ZOMBIE IN REBEL WITHOUT A PULSE

HAT IS IT

Traveling salesman Ed "Stubbs"
Stubblefield's murder is more of a Fuller
brush with death—following a two-decade
dirt nap, the lifelong loser finds himself
fraised from the dead in a dystopian '50s
Tomorrowland.

Tomorrowland.

The state of the third is a state of the here's well active at the term of the term of

SCARE TACTICS

Stubbs plays its scares for laught. As for the algastick and—mulp's importation: "The Masque of the Red Death' by Edger Allan Poe is the big one," says Seroplan, "followed closely by every somble movie even made, particularly Dead Alve. Throw in The Stees Brothers and WC Patids, and you'll study and the Stubbs' weepons are as quify; as his world is kitsely. The ghoot losses handfuls of his own captionize boards like grenustes, of his own captionize boards like grenustes,

Blace Strothers and WC Fields, and you'll be we come lose of where it all came from Stubbe's weapons are as quifys as his way of the second of









FEAR FACTOR (0)

Homerica CONE Adventure TELECT (NTE September 2006) HULLAT US OFFI Than US o great example hay man be COW Seet

No. 11. Die GOY Berl Admense Dere of 2005. The arbite Two 1.27 Tils are inflicte, ratio de only one of their Membeloda is engrame CD FOM. Develope twen from four of Green's et a distance which for the game, with more clears label of other follows: also: You'll have for a stance or you progress the stance of the game of the game of the game of the game. Set by a morting hints to you.

ACTICS
into music rate the stage, and cleverly hidden clues eventuty into the depths of a madman's mind. The researceged set
e ease mind-bending possions as the only insi, plus 77e 13th

FEAR FACTOR DODGE



#### **BOX OFFICE SIEGE** Director Uwe Boll brings his own special brand of magic to the Dungeon Siege movie

WHAT'S THERE TO DO AFTER unleashing the 2003 Clint Howard vehisle House of the Dead and this past February's Alone in the Dark starring Christian Slater and Tera Reid? If you're director Uwe Boll, the new undisputed king of the B movie. you somehow get a \$60 million-plus budget and on to work on the Dungeon Sweet move. The plot, in a nutehell: A farmer named--you guessed it-Farmer is on a quest to stop the animal-warrior krugs who have kidnapped

The biggest shock is the list of fairly respectable talent signed up to work with the German-born B-movie moresano. Heading up the cast is Burt Reynolds, Ray Liotte, Ron Perlman, John Rhys-Davies, Jason Statham, Matthew Lillard, Claire Forlans, wait. Dld we read that poht? Burt Reynolds? Unfortunately. neither cest nor grew was reachable at press

his wife and murdered his son.

Ed Wood's get nothing on mayenck director working on the widoogame-based movies: For Cry. Postal JAmer: The Hecknowns. Dayspoon Speer, and Bloodfigure, All of then are slated to be done by the end of 2006 help 8loodRayco in theaters the faib. This got un wondering if Bot han my desarro on the rest of the corne world. Local And next month, mad our full leterylans with

time due to film production commencing in Vancouver, but we did get a few choice words from Chris Taylor, creative director at Dangeon Stepe if developer Gas Powered Garnes: "When I sat down to greate Dungeon Since it. Legislanus it like a movie with a good story-and this is what I get?" Darren Gladatone

the Xbox version of Advent Rising have con-

clase-action lowerits have been

pany by engry sharel d CFO Jan E. Chas

tributed to an unexpected downturn in Malesco's

ts-and to make matters evan worse, four

statives had no public comment, and

THE GOOD ACCLAIM: BACK At this time lest year, former game



publishing Juggerneut Accialm Entertainment (the original publisher of THQ's Ju/ced) filed for bank otcy, thanks to a debt in excess of \$100 million. Now, it seems the Talwenbased Central Investment Holdings has eched an agreement to purchase tha cleim name for \$100,000. Could this be the start of a new ere for the dearly deperted company?

THE BAD EVERQUEST FAN puter EverQueer in cerver Winter's rved a cosse and



SOE. Legel representatives for the company stated, "[Winter's Roar is] an infringing work, pure end elmple. Additionally, the people responsible habitually violated express provisions of the user agreement and software Honnes." Winter's Roar's administratore have responded by nouncing their own original MMO prolect, which you can check out at ten, obitmysts www

#### THE UGLY HIP INTERACTIVE

heving filed benkgering financial problems, Incident say that this le

partly due to the selen of Parish and

yboy: The Manalon, Hip's Euro subsidiary is taking over the oversees pub-Eshlog duties on future gen Gnost Ware. City of the Dead, and Call of Cthulius Destiny's find. We hope this won't affect Hip's North American publishing schedule too much-we've been frothing et the mouth for Ghost Warn since we first discovered it during this year's Electronic Entertainment Expo./

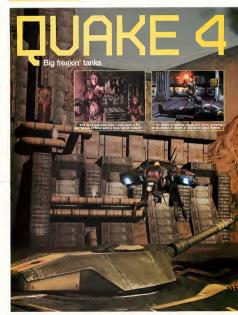
## REVERSAL OF FORTUNE iesco CEO bolts under strange circumstances

HEN MAJESCO CAME ON THE ne. It eggressively sequired titles Rowse, Advent Rising, and the ally epolaimed Psychoneuts, Repently, gh, the Edison, NJ-based game publisher or morey some senous soruthly. so's high-profile CEO, Carl Yankowski ed fone source says it was "a

deliberately overestimating earnings by repo numbers of games shipped to retail stores a osed to units sold in order to inflate to's value on the stock market. Main tuel parting of ways" without a severance eckage) from his position in early July, just one h after making some very positive post-E3 Yankowski, who has apparently fallen off the planet, was unreachable. Hopefully, the compaents regarding the company's 2005 financiel outlook. Medicare sales of Psychonouts and ny will be able to bounce back / Ryan Scott

34 > COMPUTER GAMING WORLD

IT'S IN THE DARKEST DAYS WHEN A LEADER MUST STEP INTO THE LIGHT.





## EXCLUSIVE SCREENS

minds with the ecopy on Quake 4: Early the game, you become en elien strong creature during a horritic trensformation expension. We have been perfectly the news, it also set off a few slarm bells. Did you just spoil he game's by garprise? We posted the quasition to Activation exposure your processors of the control of the processors o

wey too much more...but them's e lot nore in store."
We recently got some hands on time ome tanks end mechs, end after our to rive, we're lactined to agree. Though if of readily appreent in this mesome orcenshed, the hovestork gives you in markly revised the settle settle.

turnet's sys view of the ection, while the turnbering meths are mistle-leunching, machine gam loons meastresides. As we blasted through the first tow leaves, in those ood new whileles, we began to notice lots of creefully goosed increasits em elect throughout the experience. Think of it as en extension of what Doom 3 did, but the fittle more sophistication. Just don't expect too many surprises the second time you play through.

while Activation went' ready to show of multipleyer quite yet, one insider her since told us it will be one of the genne's big seting points. We're not countries on seeing a whiteuar combet satil Enemy Territory, country were but here, early multipleyer, will be big in Queke of its tike earling Starr, will be big in Queke of its tike earling Starr,



PREVIEW

@RADAR EUN

SHOWDOWNS AT THE OK CORPAL. stagecoach robbenes, and requely strangers riding off into the sunset-there's something mythec about the American West, but the a rarely used motif in games (we can count the number of shoot-em-up Westerns on one

hand-and LucosArts' Ou/Saws game out book in 1997). So who better to set their sights on an open-ended outlaw apic than...the people behind the Torry Hawk skattre series? Strange as f may sound, Neversoft is hard at work on Gun, a Grand Theft Auto-style, go-where-you're-gom'kill-who-you're-killer' Western due this fall. And



Most of the game takes place in the third-person you in first person perspective and also slows

perspective, but sometimes you need to see up down time. As the curck draw meter ticks down start abooting. Pelling off skill shots, like shooting a yellshelly in the head or knocking the gun out of his hands, buys you more time in this mode. One cause for contern: Producer Irwin Chen isn't sure cause for concern Producer awa Chen isn't su it he console versions" "soft-topying" between targets play mechanic ite must gamepad players) is PC bound. The limit thing keyboard-mouse award needs is some stepsied balaying!



ore's a speghetti Western plot to unapool (no nsk of spoders here-your pa's been done m. and it's time for revenge, degeants, but you can make your way through the post-Civil War West at your own page, Mentana, Kansan, and Now Mexico are among the places you'll visit. But instead of boosting cere to get recurd, as you would in any other good GTA knockoff, you're



As you'd expect on wide-open ranges, there's a lot to do here besides causing stars at the local brothel. How about something more preceful like hunting buffolo while recenting the plains or correling cattle as a rancher? As for minigames, bry choosing a sample territy-based shallenge of attempt to fined all matters while you work

I AT O LO



HOW THE WEST WAS WON The West back then word a pretty place. At least the serve can't be seed about Gur's graphes. Sure its no Mar-Life 2, but the game is looking all right for a third-person actions. And in this particular action same, expect plenty of dustups with the locals. In the 1660s, that usually meant taking with your fists or a six-shootes Shotguns, betchets, and dynamic are sust some of the things to choose from when fighting your way out of a berroom brawl



- DEALER'S CHOICE poker now, you should've seen what it was the back then. Want to play-squie Texas Hold Eps

back then. Want to playsome fixed him up-for in on a table at the local surface and by to you some incorp. "I don't think it was might be popular were expecting," buggles producer (lives Chen.). "Hancom players can just play soker for a state." Durenpert 0







DUSTER Manual Malvarial Games DEVELOPER Impliance Games CERT. Section Provise

FALLAGE CATE Primary 2006

EXCLUSIVE FIRST LOOK

"WE DIDN'T WANT TO SETTLE FOR THERE
are serven more maps," says \$19/97 4 producer
Paul Particits white showing CGV some of the
new guns and games developer irrational Games
is deploying in its as-yet-unfilled expression to
like I year's critically accelerated bacterial shooter.



the other side of The Sizes 2: Nightive.

protote and submeabline guns, the sad-on outfits your team with lang-runge grenade launchers and imper rifles grenousely restricted to a squad's designated inhopshotody, right-vision goggles for effer-disk assault missions, and conventional giver sticks to serve as markers for allies in one op mode.

### SCENES OF THE CRIME

scentracy of the Create
Several new modern, including a warenhouse stewn with catwalks on which
serper can set up comp and a declimated
office building where you'll rescue civiman
blast, introduce dealting de-gooders to
Width's new type, flux as President tayls,
office and remove the company of the company
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re features. Ten Cick

# BULLETINS We brief you on the SWAT 4 expansion's special new

Be advised that suspects will now use blind suppression fire rather than welting for visual confirma-

suspects who have compiled should no longer be considered secure until they'v

considered secure until they've been restrained. Unattended suspects might attempt to fice or secure a nearby weapon.

- Be on the lookout for ongoing developments. Witnesses have reported interrelated missions that detail the pursuit of an Eastern European crime land.
- Report to the scene of a drug deal at an arcade and gather evidence before suspects can dispose of it or flee the scene. Use of door wedges on restrooms and exits is advised.
- Officere con now lasse simulteneous command maneuvers to both red and blue teams with a new command queue system.
- Co-op missions supporting up to 10 players can be set up using the same parameters switables in endoct-player genes with the quick mission maker, which gives teem leaders their choice of locations, enemies, hostages, weapons, and map settings.
  - Developers report the addition of a new multiplayer mode, yet to be determined. Stand by for further details.
  - Be advised, multiplayer games now feature saymmetrical weapon distribution. Opposing teams will each have a unique set of weapons.
  - Voice-issued commands now play a crucial role in both single-player and multiplayer maneuvers.









"1UP IS THE FIRST SITE
I'VE BEEN A PART OF
THAT REALLY GAVE ME
A PLACE TO
COMMUNICATE MY
LOVE OF VIDEO GAMES.
THE FACT THAT I CAN
EASILY WRITE MY OWN
JOURNAL ON A
SUBJECT I LOVE AND
HAVE OTHERS WHO
SHARE THE SAME
ADDICTION COMMENT
ON IT IS AWESOME!"









# ROTHERS IN ARMS: ARNED IN BLOOD

## EXCLUSIVE HANDS-ONI

our glowing review of Brothers in Arms: Road to Hill 30, and the sequel. Brothers in Arms: Earned in Blood, is almost ready for duty. Gentoox President Rendy Pitchford assures us, "No, this isn't an expansion, and no. this is not being nushed out the door." Write getting a war chest full of improvements that have apparently been in the works for some time, and while it won't be a full-fledged. sequel, EVI is a lot more than just an expansion. For those who don't know of Georbox's Impacy. the company started off by producing the standstone Half-Life expansions Opposing Force and Blue Shift, in which you witnessed Half-Lift's infemous Black Mess repotent through other people's eyes. Famed in Blood takes Pechlord and communy back to their roots using this nametive trick \_\_but being further refined. You'll still order suppressive without the headoraba. fire, frontal sessuits, support maneuvers, and, when

Minor COVELOPER Gryrbes Serbeure GERFE Shooter PELEVEE DWE Neversber 2000 trooper to sound leader to full-on hero duron

Operation Overland, Brothers in Arms yets will remember the Serv-hared sparkplus as a fire-team leader under Sqt. Matt Baker, BMOC, the guy you controlled the first time around in FIR. Hartsnok takes charge of his own squad and links up with the 82nd Arbome in a push to capture St. Saweur-le-Vicomte and beet back the Germans from Brittany However, in true Opposing Force feebion. EXTs nameaion also takes Martsock back through several AW 30 missions, which are shown to players through different perspectives. The surreal part is reliving a battle and seeing the guy you were once controlling now serving as en NPC. Baker never wented to be a squad leader, but Brothers in Arms delivered on squad strategy-a. first for a WWII shooter. Now the unique blend of first-person shooting and small-squad strategy is

those pesky Nazis sist won't wave the write flan-

drive-by shootings with your armored gay. And, of

course, you'll still be hip-deep in the ection your-

### self, dodging potato mashers and smacking Jerry upside the kopf with your rifle bull.

FRONTLINE FIXES Gearbox is eddressing a few issues we had with the original Brothers in Arms. First charger larges more wide-open levels. Hit 30, while fun, felt too constricted, as if you were being railroaded into one of several set paths. "We wanted to address that," sava Pitchlord, "Most mace In (38) are about 50 perpent larger." And some new maps feature destructible walls and other back-alley shortcuts that should provide a greater sense of freedom, not to mention replay value. Although there are fewer levels this time around, the campaign is much bigger than AM 30% due to the increased garning real

estate. Hey, so long as we're no longer penned in by knee-high fences, we're happy The new skirmish mode takes particular advantage of £19's larger maps. This mode presents a series of "minicampaigns" playable from either >

## The new single-player asmosion focuses on Col. Joseph "Red" Hartsock as he goes from para-



### WHY WWIR

-President Ready Pitchford, Gearbox

# TACTICS IOI. COL. ANTAL'S GUIDE TO ASS-KICKING

sm." The colonel shows us how to do it properly in B

the adventage he [or she] needs in order to ottoin victory

Earned in Blood's new A.I. system analyzes tactical situations and attempts to flank the player's squad. In order to win, the player must use realistic tection as apitumized by the ver must use real ur Fis." First, find the enemy and determ ning firepower. After the enemy is supp ot quickly to flank the enemy. Finally, the player must use his so of the flanking manauver and rapidly finish the enemy. Using that a factice, the player can















For now, there's no need to reinvent the helf-

mank. Gearbox has maintained the core of Hill 30

the Ava or Aliaci nerspective. While if closes? feature a story par se. it is based on historically accurate situations from the Brothers in Arms nounce materials and proceeds in logical progresson. But skymish Isn't a more extension of the single-player mode: You'll get to play the skirmish campaigns both alongside and against your buddies in multiplayer mode. That's right, lock hon-

est-to-poodcess po-on And you'll need all the help you can get against the new A.I. advancements that have been made for the CPU-controlled stooges, Gearbox has addressed another complaint by giving the AJ.

greater mobility and the shifty to search dynamically to the nigwork factioni decisions. "In the first gams, we spent a lot of effort building the Allied squads and their A L." says Pitchford, "in Earned in Albord, we neally invested in the energy A.I. Now they aren't just going to be static, waiting for you to fix 'em and fank 'em. They're going to be trying to maneuver on you." Of course, final tweaks are still needed for the enemy A.I. to be truly intellicent, because in our hands-on test session, we easily mowed the Nezra down on our second by Patchford assures us that there's still plenty of time

for Gearbox to finish the lob.

and built a lot more around it in Earned in Blood. But If the developer doesn't release another semisecuel in sex months, we won't know what to do with currence. Erig Neigher (with suppressive fire from Darren Gladstoon



SMACK JERRY UPSIDE THE KOPF WITH

TAKING COMMAND ISN'T EASY.

TAKING THE CONSEQUENCES IS EVEN HARDER.

### 1944 St. Sauveur, D-Day +10

I've been out of Bakar's shedow for no more than three days now and already I'm feeling the weight of my fact. The fact that eround every corner somebody's lying in weit. The feer that any wrong choice could and up killing what I'm trying to save. Well, somebody's got to lead this fight. And if I call this right, my man - the men who have fought next to ms - will get out of this hall slive.



























# COMPANY OF

Fall in, soldier

Structures in the came take damage just as real ones would. Blow a hole in the side of a building, and you've got a few less enemies to worry about... or a handy new camping spot for your own aniper.

### PUBLISHER THO DAYLORD! Ratio Batertalessent OPIFE RTS FELFASE DATE February 2008

EXCLUSIVE HANDS-ONI
WORLD WAR II STRATEGY TITLES TYPICALY
worked by deal theoly sessor on fougation,
which is great if showly sessor on fougation,
which is great if you've text that ear of thing,
for the red of use-put overyday first forest—if
complicates timps, in short, we went our WMI
warres to be more Sondy Pricine flyor and loss
for Froedman's World History 101, it seems the
follow of build instructionant (precision)
which was not been seen in the control of the control
hypocockie Createre, Homeworkfund
Workstramer's Good Dama of Well foot the sons

### robiem: Company of Heroes

WHY WWII ?

"What we were about to the out our and not be projed, we add from not be proposed to the project of the proj

"Tou inney WWII HTS (genes) ere acude to in nature, toccaring un detail Onstead off the overall experience." Says leaf designed, José Monqueler This lor's to gay that Company of Neroce will design on the destain on which really important, starters, your troops sen't the robotically obedient acided equals of over HTS frift;

arters, your troops aren't the roboticely ordent nuclide squads of other RTG titles steed, they're more exist to living, breathing idlers. Units take it upon themselves to ke gover on the battleffeld, lay down supession fire, and flank the gremy to the best

YOUR TROOPS AREN'T THE ROBOTICALLY
OBEDIENT SUICIDE SQUADS OF OTHER

of their ability. Squald leaders bank orders end use hand signals to communicate maneuyers. When the going site fough, enderagered troops recet as real people would. They paid. The range of inhibitions behavior that Nervoes' A.L. exhibits goes well tower destablishing a righty taction style of pley, and the emotional responses of your memo-conveyed though more than 2,000.

## the real deal every step of the way

intriments are excitor key factor when it offers to realism and tactical planning. When the property of the potentially reporters Digitate wheeled are, rubble, an internal Digitate—wheeled care, rubble, an internal planning points for keng-range units, end terpeting you from their observe med basising?— Pire in bottops of oudnance in it is and blow him to singlein come. On better yet, just cris is King. Tigor track house, the wheel damn then, in elber case, the coldered demoge starts, the open damness to Ballo's beneficies leave, and starts to Ballo's beneficies Essence engine front to mention Highark 3.0, Hybricki, even the worksops exhibits realized:

in any other RTS, a burned-out building in Company of Heroes breaks down eccording to the sevenity and location of the damage and

wreckage become a yet another stretegisel montaut farram fecture.

PLATO SILENCE
Brasd on the bright demonstrations we've seen of Congany of Heroest gampely and its built-in movement tool (which allows yo to stage your own scripted batters inside the game engine and then share them with other players origine, we're layed to see the fin-

in-duply information about playable factions (which we're questing include Americans, Germens, and possibly diffith or stepensed, specific units, the economic system, or the single- and multiplayer gameplay modes—bit to an deliver on the promise of an advanced World War II strategy game that docen't put us to elecy, then this is one were we'll be lining up to ceilst in, Neym Soott.





"WE'RE NOT AIMING TO MAKE THE BEST PERIOD SHOOTER, BUT THE BEST SHOOT-ER, PERIOD." -INFINITY WIRRO PRESIDENT GRANT COLLIER





# CALL OF DUTY 2

Shooting for the moon

WE'RE NOT AMIN'S TO MAKE THE BEST words should: "say Greet Dollag prediction of CAM of Dollag Selections should be s

no big PC Distopreson-shooter frequences.

COD2 certainly is tenses than most approximate processing the property of the processing the proce

our hinds on this through this temour legities was train! "Galler anys. "Line blured, pear, you'd hine bluried, pear, "Line blured, pear, you'd hine bluried, pear house by bound or building by building—this first you had not be suffered by the surface of the su

Collier explains. "ANY AL always have where you were and whether you'd take a certain path from point A to point 8. Now the certain path from point A to point 8. Now the certain path from point A to point 8. Now the certain path from point A to point 8. Now the certain path from point 8. Now the certain path from point 8. Now the certain path from a certain result Illicon safe spots, move to occur, and light with y if you press it in a long battle, I'll if wheel, it if you press it I'll in the path I'll it is reported.

COOP's multiplayer frontess play it safes. Their

## SHWW KHW

"We a classic conflict of good versue cell. It was often up close and personal it was the first modern gloish lear, with extensive use of machine gure, tanke, widesproad bombing, nevel combat, and even nuclear weapone. Every country had some kind of stake in it, and so it's scondition that coachs to everyone.

50 > COMPLITER GAWING VICIPLE

Get the QUALITY

MP3 MUSIC

- Hilli

Sound BLASTER Audigy2 ZS Notebook

Get the THRILL

Experience

DVD MOVIES

in cinematic THX\* surround sound

Company of the Control

Sound BLASTER Audigy 225 Notebook

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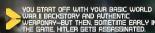


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# WAR FRONT. TURNING POINT

WHY WWII?





FOR EVERY CHOICE, A CONSEQUENCE, Will you be a noble werrior, a fewromen villain, or something in between Fible: The Lost Chapters broadens the RPG adventure and the possibilities of the swarf-densing original, for both Microsoft Windows XP and Xhou. More leads to explore, more journey to take, more lives to be lived, Losd deep into youncelf, and director what you might become, was received, each grant of the control of th











## BATTLEFIELD 2 DEVELOPERS RATE THEIR OWN GAME

FROM THE GET-GO, WE KNEW WE WERE WORKING ON SOMETHING SPECIAL.



over they wanted to go. As for the hovercraft, we cut that because only one or two levels featured it, and we weren't getting the barry for the back in terms of work involved/fun factor. COW: What are the odds we'll see either of them in an expension ofter Special Forces?

CGW: ... and CTF and objective modes? MD: We've found that 90 percent of the

Battlefield 1942 community plays conquest, so we cut CTF and objective modes to focus on

ving other perts of the game. CGW: N CGWn North Korean newspapers pointed fingers at Ghost Recon 2's near-future plot. Has Beijing commented on BF2's Chinese real life? It isn't pretty. Sillness aside, we've seen and experienced the problem and agree that it's no fun. At this point, we can't comment on the time line for the next patch release, but sure, it's

smalline for the next security of the committee of the co

on. We think it's a natural win to be able to www.e the competition's stats in-pane. CGW: Name a few of your best Bettlefield mo-ments, stuff you simply have to see to

MD: The first that domes to mind is the missile flying clear through a Blackhawk's cathin without hitting the airforms. People swore that the

OGW: That's an ur OWN That's as understatement! With stat racking it's amost like involling up in an MMO. lave you considered taking the service a step untrie, perhaps edding the stallity to personal-er your relative seperament. MO: Adsatily, of one point in time we had

planned on having visual unlocks as well as sapon unlocks; we wanted to give gamers the sility to customize their characters extension adis, that didn't work out, due to technical implications and the amount of memory it add'n consumed.

GGW: Previows showed soldiers fast roping in helicopters. Advertisements promised a vercent. What basened? specied of the helicopter rep-pelling thing when we were working with the trauma

information that I can't even fill my family in on. CGW: Finir enough. Certain out-of-the-way crates on Mideral Goeltion maps are packed with pink teddy bears—sty commentary on the search for WMDs, or nomething else? What

other secrets heven't we see MDr Lot's see. from what I remamber, there are DICE Tehirts on clothesines in certain level there's a spot where, if you shoof the water, fish fly out; and there are some posters that show

it too easy to kill teammeter. Any pinns to MD: Have you been winged by a Hummer in

footage we caught of that was scripted, but it can assure you that it was pure chance. Also, then Similar one of the quye on our production crear—discovered thet if you perachuta into senther player, the impact of your body registration is calculated with the scripted with made for a memorable moment or two. Another one of my p at favorites is what I call the ultimate sh

It's neither a knife to the back nor death by elec-Existence is discussed in the book nor cause by exis-tion shock particle—cover up on a prose cereity surper, croscob behind Jain, and slowly reads pro-sering in course behind Jain, and slowly reads of oil or Buildings obtained by the payments to the durn't, Unitercaselity, it is not collect our on the source of the surper of the surper of the surper participation does be at the surper discrete from the participation does be at the surper discrete from the participation of the surper discrete from the criticipation of the surper discrete from the participation of the surper discrete from the participation of the surper discrete from the participation of the surper discrete from the british recorder movies of the month. MRT TRUTK's a mortidies. Work shall need

MD: That's a great idea, Wo'd just need



## BATTLEFIELD 2: SPECIAL FORCES The first BF2 expansion is all about the steatth

PLECENTER Electronic Arts COMLIDER DIGE CONFI Action FILENCE D. T. Hoversbur 2005

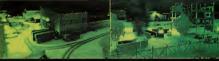
PREVIEW

THAN KITIMATE ENCOUNTERS IN BIG BATTLE
and more minufe-to-minute one-spementhy.
Inflatiny-docused districted 2 expenses Special
Forces bases at dock-and ordinger turn, ghing to
mean on the ground more moments to affine in general
where seths and attack chappers treditionally death lethunder. We look at there ways the address will change th
way we think should were when it displaying the Newmitter.



GET-AROUND GANG

Special Power seads of SEALs, ASA, and Sperious stay, both the ticks end-time route that sitenty centrulty belies. "On less and appplies, however, and a serious applies are arrows among supplies, and calcults," as go produces Dealth View. By third there looks, you can bette chothcuts over, errows, and record admission. At times, a foot cidder can move as task as a vehicle. "And while EA eagle will be disk to harpoon enemies with the hooks, word have settled for Spiriter (Coll-step legs) in Gehamm matches (and elections) are they disk post our regists the ducate is in rout,



NIGHT FIGHTERS

Valor's a coret ser ellitor shoulout? Many of Spoole Forcet installing potent after size, an organise management pROSE provin installing as some size ellitor shoulout? Many of Spoole forcet installing potent services and province size of the size of complete destinates jurisq'ed before size in the fight. Yet engit, "I'm engit, Wilds reject to repit designes to perform the fight." Yet engit, "I'm engit, Wilds reject to repit designes to perform the size of th



PERFECT PLAYGROUNDS

"What profit only designed eight ever most around the gamin's pediation," the options, insenting their limit on of derivates and light, establish, and profit only designed eight ever most around the gamin's pediation. The contract point in other service, Secretarians developed settings (which include on eighort and a mostle-baunch stirle encourage both mobility and approvements pay section with a mix of its perking lots and place-back book letter.



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# 



fou liked Grand Theft Autor Sen Andreas, you loved the ué "Hot Coffee int! According to a vast

ray of pundits ('ocugh' ambulance chaser "cough"), the garming indu-is corrupting the youth of America, so parent should definitely watch for the hidden "Tide" mod that'll actually make you take off the shirt



get a copy of this book. It ent, easily gree nes, among other

moots for why vide og a, are actually—gasp



oons "Smalls Like Teen Spirit" and "

Finer." Welvesta grantically circos from the



e perfect (but not ma pry) prece g the film. Check out the Secesity treller at

the time to

ce that was



so a little of The Killers with some Depeche Mode and you get close to The Bravery's sound—ifs an acquired taste, but it doesn't take long to devel-op a hastering for it. Start with a few trippy electronic tracks like "Unconditional," "Out of

ind like it stepped

staplers to make a utility belt. Oddly, no one on staff has volunteered yet for Boy Wonder duty. Still, we're all digging this me new series, which partners co book greats who together offer new takes on classic Barmen takes. The series kicks off with work from Jim Lee and Frank "Sin City" Miles.

which leads us to...

by the feet that it stays totally true to the comics. So long as you blank out Michael Mediens's wooden performance (armony Mediens's wooden performance (armony Mediens) and the latest and the latest and the latest and the latest and latest

ng to the orlg

O AMAZON.COM fore OJ and MJ (Jacko

look into , the original king of comedy's screwy childhood, struggles with addiction, and the scandal and triel that ended

his career, A Fetty isn't exectly "he-he" funsy, but it is captive POCKET CHANGE: 5.00

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# FULL STEA

## AN EXCLUSIVE ROUNDTABLE DISCUSSION WITH THE DEVELOPERS AT VALVE

NO ONE OEVERS THE GREATNESS of TWA-LIFE, & West Solitores's 2000 of the Control of the Con

When we introduced HaV-Life, the first

questions everyone had were 'How many

when people sets us about Affermatif (the next episode in the series), they're wondering. What happened to Alpa" What happened after the citada? And we love it. It means that Nati-Eve 2's story was suppossful. We enjoy enswering those questions for more than those about the number of new weepons an expansion adds." Truth is, Nati-Eve devated general expansion adds."

Truth is, MaY-Life elevated gamers' expectations overnight. Whether it's with game design, storytelling, or online experimentation, developer Valve continues to writure into uncharted territory. Most revolutionary of all is Steam, Valve's

digital distribution service.

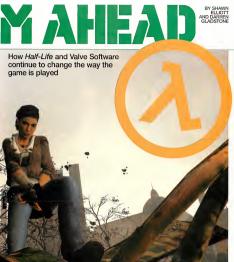
COW took a hard-line stance on Steam when Heal-Life 2 shipped. Write the process was paintest for toks who ordered and activated the gense online, people who bought a boxed copy.

Could pile. Two hardy, where knownd out the big traps, creating a service we can contribitably stand by Andro and his altering to make service. We can contribitably stand by Andro now, his altering to make service. College, a free beth demo in the form of a level, will be creatible by the time yet of Levels the contribute by the time yet of Levels the contribute by the demonstration of a level, will be created by an off ready for action, with Altermeth, which demonstrate the contributes of the Article have doctored from the Displaceby. We are in about doctored from the Displaceby. We are in about

to play a new role, that of virtual publisher.
We sat down with Mr. Freoman's forwardthinking handlers—writer/director Marc Leldiaw,
programmer/designer Poblin Walkus, and Welve
on-founder and managing director Gable
Newsition in fact at him it all filts tone there. As











1 Hn 22 Mare Laidlaw: [Lauchs] Are you the guys who called me et home to say I had bro-

ken your brains? Robin Walkers I always Hood what Marp has said about how, to him, Half-Life 2 was a complete package, that we promised the player

you test see it at the tree station, the citadel to clearly set up to be your goal; where you're bne its liw is enerth bns op of price MLs We felt like the ending of HaY-Life 2 just

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direct connection at the end with anything you'd seen at the beginning. You never knew when you ended up there if wasn't inevitable, and it seemed like a last-minute decision to tack on an enting and try to make sense of it. This time, we intentionally set out to make a complete expenence from the first moment, the ending is implicit in the beamning. Another thing we did was provide playable "chapters." When I'm reading a book, I enjoy the sense of anticipation that comes with knowing the end is close because you can literally see how mony peges away from the ending you are. So with our visual version of chapters, we thought you'd similarly say to your-

selves, "Here it comes, I'm at the end."

toyed with, and that not everything had been solved in the same way. But the point was not sin ply the prouterity of it and the way in which it all fed into itself, but first-lifer I told the guy who called me in the middle of the night, going on and on about the end of the name.....fis a name. And we wanted the story to work in the same way that vou're solving puzzles throughout the game. Whether you're trying to figure out how to stack cincles blocks on a testandotter to get where you've gotta go, or wondering why you're in a specific situation, or asking what other characters mean to you-you're solving something. We're not making a move. We're not making a book. We're making a geme, and its story should work in the same way as the other elements in it. So while I understand

that some people felt they were missing a moment where we see how it all fits together it's also an important lead-in and an opening for Aftermath and

THE ENDING OF HALF-LIFE 2 COULDN'T BE BETTER." - WATTER, DESIGNER MARC LADLAW

## LOST COAST Inside the free Half-Life 2 level

ETIPTOEING ALONG A TOO-TINY LEDGE WHEN WE HEAR A hip hovering eventured. We see the path with supposed to tak

g to success changes in brightness. The neetest bit, howe ring an interactive tech damo, Lost Coast contributes som mail, to the MaN-Life legacy, expirating how head carbs o This that what we're going to by as time goes on-whether it's will

oment or content we're charging for--is to continuelly add to the ology and the etory together, advance both together," says Walke pilebonsive action, which assumes the necession local stoke. The way we built the engine is that it is up better. And our hope is that we don't ever have of of this engine. It's going to forever be Source, a point to get builter.

WE'VE ALWAYS THOUGHT THAT GAMERS WOULD APPRECI-ATE SETTING A BETTER UNDERSTANDING OF OUR GAMES." PROGRAMMER/DESIGNER ROBIN WALKER





ates differences between varying degrees

RWO MLZ's garmeolay also followed a similar putsom of procession. Toward the end, you not the super gravity gun and became a god for the short time before it's taken away, and that added to the definite feeling that "I'm here; things are corning to a head." And the story had to support all sorts of oloupes, too. Some testers werehigh around an much time thinking about the story as others, and so we decided to make the stuff that we did interactive. One of the areas we consider most successful in terms of storytelling is the sequence in Figs latwhere what you decide to look at determines what he talks to you about. You know-look at the articlos about the seven-hour war, and he talks about the seven-hour war look at the photo of his wife. and he talks about his mishnoshin with her. The story's there---if you have the desire to find it and to dig into it, you can. Conversely, if you'd rather run through the whole thing and shoot Combine, we're not making you slog through text.

MLs Well, even that player still stumbles across stuff that he or she may wonder about and may

want to fit in with other pieces of the puzzle. CGW: Are you applying this "the end is implicit in the beginning" principle to Affermeth? ML: Yes. Refecting the macro plan at the micro level is a great way to work. And with Attenment. there's something about a shorter experience where you can have the whole ecisode in your mend all at once, and it seems like it's all a single

continuous expenence. Write definitely going for that we want you to think about how your first day started in Holf-Life 2 when your final day encla FOW: And litherbil even esseer in the ecosode, govern that it's not as long.... ML: Well, it's denser Look at a game like /co (or

PlayStation 21-it's powerful not because it's 100 hours long, but because when the really wrenching moments happen at the end, you remember all the forms that led up to them. And that's constition that the Steam approach allows us to do deliber-

stely, to try new things. Again, if you're designing an epic experience, the weight you have to put on the different parts is really different than the weight of designing something more concentrated. Howe big agic novels, but I also like novelettes and short stories. You know, each is a different experience.

so we're enjoying ourselves now, making this the most dense and concentrated thing a can be. CGW: How far ehead are you thinking with Half-Life 2's enisories?

ML: We never know what will work before we build it, test it, and iterate on it, so we don't necessarry set hard-and-feet rules about how the story has to go in a certain spot until we've tried out some of our assumptions. We've got story and gameplay going on at the same time, end they'd better be belanced, but we do have some sense of the placed things we want to do. Usually the the other way around, though, where gemepley ideas open up whole new averages for the story. A char-

acter like Father Gnoori, or combining bug bat >



> with antilors—these came out of story discusstone as much as out of gameotry discussions. Thet's one of the cool things about storytelling. through gameplay: They both feed each other

FW: I egree And one of the things we constantly try to eccomplish here is to make sure that story is not something that happens arrivatives other than where you are. You know, when we get down to work out how to do Moseman's betrayal, we were mally trying to figure out how we could handle it in a way where you're there when a happens ... which, of course, comes with other challenges of its own. For instance, why wouldn't players try to stop Mossman? Can we deal with the story implications of players successfully stopping her? But thei's stuff we think is worth solving. Ther's what melons our games worth playing. So sure, we have a road map, but I should point out that we're not only

planning story, but gameplay ideas and AJ, as well, ML: And technology. We much have an idea for a powerful scene, but we also know that it won't

## NONE OF OUR IDEAS EVER NECESSARILY

GO AWAY. - MARC LAIDLAW work unless we decide to develop the technology

to pull it off in the way that we picture it CGW: Any plans to implement shelved ideas. situations, and settings in Afterwards—stuff like the Hydra that appeared in Half-Life 2 previews? MLs (Smiles) Mossman game from Helf-Life-she was a character we couldn't pull off until Half-Life. 2. So 7d say that none our ideas, if we're atteched

to frem, ever necessarily go away. RW: We gut things because they aren't entertaining enough, because they don't work, or because they take too much time. So the cost of creating something like the Harten then might have been X. but now that we've built a bunch of other stuff, it's actually cheaper I will say that Affermeth certainly has a whole set of ideas in it that we cut out of Hint-Late 2, or that we thought of while we were

creating HeV-Life 2, or are reactions to things that we know people appreciated about Half-Life 2. CGW: Even the Lost Coast level incorporates

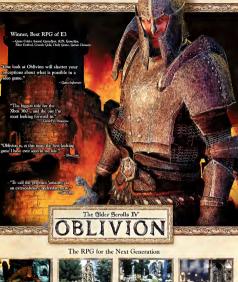
the idea of a head crab canister defreely system that you ditched in HAY-Life 2 ...

RW: Pight. And it ties the story of Revenholm to the village in Lost Coast. This is the spot where the Combine softened up the town, shelling it with head crabs before sending in the troops. ML: The original plan was to put it in the canal

sequence, but that was weird, because for story purposes. It would have been weaker to see the thing before you saw Rawenholm. It was in the wrong place. So now is a better time to see something like that, after having been.

RW: ...on the receiving end. The original idea was to have you shoot down the helicopter with >

64 > COMPLITE CAMPIC WORLD













ESDA











## DAY OF DEFEAT: SOURCE World War II gets the Valve treatment

A P. NOZIEV LIST MODORE, MOT MO PAPCHES, (FILVOIR)

The state of the paper of the p

nating "Rither than soring, "Sees II—III's leave what works he habit and and admired the white" "says Boom," and playing the game seals of the set of the

to risk the risk condition people have worked pritty have to privile their frost their frost of their five hard for privile their frost their five people playing compatibility as sorbur about it.

For those content violatins, 5000 is the constraint in the condition of their five people privile their five people from the state of their five people and bightning war pose one of intent. Name of which is to any flast in president work.

WHEN DOD'S CREATORS
CHANGE THEIR TACTICS,
THOSE OF US IN THE TRENCHES
WILL HAVE A SAY IN WHETHER OR



> the head crab canister launcher that the Combine used to shell Playerholm.

NOT IT STICKS.

COW's Bort of poetic justice. As an idea, Afternative might seem antifemedic to somemopping up unplugged attraggions after the big bottle. Sell us there's more to it than that. MML Basscoll, it is always been about personal survest. With Half-Life 2, we bred to se that in with allose—how much you can actually accom-

pleh alone, and how important it is to interact with other people.

If WA Much of Albamodh focuses on interacting with Alpa, and so the bulk of our AL work has been on her. One of the main reasons that we didn't do with in MMSLAE 2 as their this a linet of a lot of work.

to spend so much time with a figure thet's more than a faceless charucter. So focusing on her has allowed us to put more into his personality, and that's posed interesting problems. I suppose you could say we've been writing A.I. body, but it's felt more like personality code. COW: So you're creating drama through characterization?

MLL All the time. All the time we spend with Alpx is in action, so we have to show her personnity through what she's saying when she's in combet, and that creates her as a character. But what should she say while you're forming around trying to sake a puzzle? Not anaion comments, ether, but something that expresses her character with

feeds into the player's expenence.

INV: People have a brack for spotting any land of random AL conversation.

COW: Especially when she starts repeating.

hersett. PRM Exactly Real people never repeat things, or never repeat them in the same infonetion. And since Alys Is with you the windle the way, that means that she has to do samething even within you're standing around souting things out. Sinc conn't stand there with her abody to see what's going on in the world suddenly windows of it it's a big battle we've been righting. Still, we fell it was the right battle to right after HistFute 2—screething we couldn't have done before. Another challenge is that if the player can jump up here and go over them, then the AL needs to be able to jump up

and go over there. If the player crowls under this, then the A.I. needs to, too. MLI in MSFLIfe, characters could repeat themselves endlessly, and it was this sort of corrical

thing—you know, you'd leave Barney in one room, and there he'd be in the next. We're in a different world now.

NOW The worked thing about the world we're in is

the Kreatway about perception. We'll have teaters go through the same scenario, and one will say. "It's asly that she said this or that," Everyone has be own clean of who Moul is, and now they're wel-

using her against their own experiences.

CGW: Does constant companionship make
Aftermath a different experience than HL2,
where contact was often separatio?



BW: The tensor's still those in some wave. having another character there that's able to emote and respond to the world actually adds to our ability to make this thing soary. If cool, confi-

dant Alva suddenly cen't hendle something, it'll have an impact on you. CGW. What about atmospheric variety, one of the things that worked so well in Half-Life 27 isn't oil of Aftermeth set in City 17?

ML: There's huge venety here. RW: The events in Half-Life 2 have changed trings. The city is not the same. One of the fun things for us is to take a space that our audience knows fairly well and fundamentally change it, so that the effects slowly sink in. CGW: You revealed an awful lot about Half-

Life 2 before its release. This time, you seem cagler. Are you afraid you'll reveal the twists? RW: Not really. Half-Life 2 had to sell itself more. At this point, people know enough, ML: Say "City 17," and people already have an

impression of it, in other words, we don't feel that we have to stick this shocker in to make the whole expresence worthwhile. Plus, personally and as a player, I like surprises, so I by to aim if toward people like myself-they can start to get excited because they know they're back in City 17 and the citade's doing e bad thing. They're with characters

they care about, and the sest is promises and that sense of excitement. CGW: Does seeing things through another character's eyes-say, those of Alvx or Dogcount as a shocker? You've done it before with

the Half-Life expansions Opposing Force and Blue Shift . ML: Some of those stones strayed all the main remember doing this in Hatt-Life," That's not the case with Affermeth; everything in Aftermath is core perco stuff. Every event in it is significant. and incorporated into the story of the Half-Life universe. If you miss this edisode, you're missing

the mein story. RW: We're not saying no, we're never going to do that, but I think that if we do go in that direction, we'll try to find an interesting way to do it. We've taked about freed crebi Lemer's Big Adventure.

CGW: Aside from working with Alyx, is Aftermath generating other gameplay ideas? ML: More gravity gun stuff that we never got eround to. RW: Ahrx accurres new abilities, allowing you to

path. The most extreme example is Uplink, where internet with her in some interesting ways. In Halfyou're going, "I'm Gordon Freeman, right? I don't Life 2, you could sell allies to attack this or that, >

'HALF-LIFE 2 CHANGED THINGS. CITY 17 IS NOT THE SAME, BORN WOLKER

## TCOVER STORY VALUE



> and we want to take that even further but make it less of a user-interface issue and more intuitively interestive, Like, letting the A.I. take cuies from what you've doing from your actions alone. So there are lots of fittle ways in which the A.I. is

working with you.

CGW. Can you give an extemple?

RW. Not without giving the whole thing away.

Gordon has a set of skills and tools from 1441-US-2

that he brings foresend, and Alyvis abilities much
with them. Again, some of the brings in 1481-US-2

ties entions becoming your affels, worked recity
well, and. It I leave it at thos.

\*AFTERMATH IS
CORE CANON
STUFF.\* - MARC LEIDLRW

gave us this great logacy to live up to." Are expectations for Aftermath even higher now, after HMF-Life 2, or is there a certain sense that expanded content is never of the same caliber?

Gabe Newelth No, we're always macring allesia, and for each one of the especialies, where therethings and sine acts to each one. So far Adamsesin, or Episode I. Ris all about Learning in the world—and taking interact with you and with the world—and taking interact with you and with the world—and taking work are due in Artifa-Lib and don't put better. And so in Episodo 2, these are areas and vehicles that we are possible in and worlded to path forward, we are possible in and worlded to path forward. (Brough Salami) like severylocyt their Actor. On this act a risk, but our expectations in either the

episodes will be better than Half-Life 2 was.
COW: What are some of the lessons you learned with Half-Life 2 that might inform Affermath?
Git: Walt, people enjoyed the closely coupled interactions. A let of people's taxodis moment was

playing ball with Dog, and the tide that you have the other creature in the world who's interacting with you in this fine-grade way, where you're doing something and they're resolving to it right there. So that's something we said we needed to do more of. We need to make players feel like they can rely on

and are dependent upon other people in the game. So thereby a lot of stulf where you can't do anything; you're relying on Alyx to do it for you. CGW: That's interesting, almost the opposite

of the peradigm that has us holding the hends of helpless girls in so many games.

GR: And we also want to tightly couple that person to the world. We don't went to have this sanse that there's a box eround her. We want her

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# LIUING IN





> univ. rse. We could then work those into a standsione episode and feet that—see whether people say, "Hey, that's great?" or "Geo, that's stupid"without having to waste a year and a half investing in a revised only to find out that it isn't going to work, it would be race to be able to get a chunk of the concept out there and have people respond to It. And sometimes, in order to do that, we'll be cre-

ating new worlds, new characters, new gameplay, CGW: Of the tech that ended up not working for HeY-Life 2, is there one thing in particular that you're especially committed to putting in a

later enisorie? GN: There's some technology that I'd like to put into production called image-based renderns. Evendand proximate is physical, and eventhing for done property. And, as far as prodering to concerned, we're keeping our polygon budgets and our shader budgets and our fill rates under control, so that we can move around in an arbitrarily comoficiated environment without sponficing stable parformance, I would love to put people into oties where they can revisite the entire thing and say to thermselves, "My God, so much good stuff is going on!" And anything I gan see. I gan also walk over to and interact with. If it's far away, I can take it with image interpolation; as it gets closer, I give you low-res versions of it; and when it's up close, it has all the complexity readed to son around and

meay is an image, but it all feels like one world if it's

bounce off of other things. CGW: is this the sort of thing you can add to GN: Yep, What do you think of Lost Coast? CGW: It looks great. Technologically, you can

tell the difference in an instant. And the commentary clips are another cool idea. GN: Hopefully, that'I be a standard feature for all of our stuff now, See, that's the thing, we like being able to get stuff out to people. We high dynamic range lighting isset Lost Coast sidebor!--we can solve at the technical problems, get it out, and make sure it works with everybody's daughy

adapters without waiting until Holf-Life 3, So the theory is that, by having these smedier releases. customers feel flike everything's advancing faster And certainly from a developer's point of view, being able to focus on one thing at a time, rather than trying to get 20 different precess of technology Source and introduce via levels like Lost Coast? shipped simultaneously, takes a lot less work. One thing that's interesting, though, is that it's like

the entire industry has been making feature films. It's been about big, costly, complicated projects, and the door is only now starting to open for TV



"(STEAM) CERTAINLY TURNED OUT TO BE A

IMPUTER GAMING WORLD

R 1998, RITUAL Entertainment's highly enticipeted SW hit nd while the Cuzike N-based sci-fi shooter wee solid, it within weeks of the original NeX-Life. SIV etil gemered a cul nsion and an enime movie be cts. Deep down, though, executive vice pree nor Tom Mustaine recalle, "We always wanted to come back to our baby."

NEXT EPISODES he first developer to fully buy into Steem's digital distribution tec

e in a new role: publisher. "We're only six mon oxclueive SiN episode (evalleble this winter) will set you

book 16 bucks, which buys you some elk hours of entertainment. Like remental Helf-Life content, the point is to po ler quality. "This isn't ea strine es es us. "Rather then making a \$5

or two to three years, we want to m that are as good as eny triple-A title ske episodee (every three to sto And that's saying nothing of the impact the modding com th constant infusions of new content from the de texture sets, character models, end audio sample

trass every couple months, in fact, Mustelne egys Rits ng-creeting e Soc roe version of the original SW game, giving tinserers even more material w th which to make genee

AUDIENCE PARTICIPATION

Tak Hand has as expansed solventured who when the other case is serial story are stoppedies, much like a enterlized IV above or masks toly the piscode about a stop stand elone as its own story, so nobrely seek y do if they alumitie into IV allow Loss line in the season. It! hom's adolf intensities to play samight through so called ection-and outcomes. The original SIV offered interestivity is species, and y continues.

eduled. And while the developer is linking

INTERACTIVITY IN ACTION Tom Mustaine on SiN Episodes: "In the beginning, Blede is busted up. We have

no idee why. He's on the highway in a car, coming in end out of console and this sidekick, Jessica Connon, is with him trying to wake him up. The (the game) flashes beck to how you got

radio stations, open the glove box, ratice and lower the window, loan out, shoot the glace, etc. Later, you tear the entire roof off the thing. What starts out as a cool-looking car is totally declinated by the end of the level." ry for updates, and then the Helf-Life 2 branch.

on one level, w

shows. And TV is totally different from film. So we're really curious to see how people respond. What are we going to do not and what are we going to do wrang? Hopefully, we'll see other comperces try these things, too, and learn from their

lessons as well., whether we need to release once a week or once a quarter CGW: What are your plans so far? GN: Right now, it's about once every

three months CGW: And then release seasonal box sets at retail? ON: Fight CGW: Changing gears, were we geerly herals

on Steam's activation process when Half-Life 2 shipped ICGW #24817 GN: It was bed

CGW: How has Steam come along since the service started? GN: (Pauseel Well, we've stopped making people insone at least. We had two prental periods: con-

when we couldn't handle the capacity. Both ore painful moments for us, so at least now we're not setting people on fire. We're updating regularly, and the process is really amouth right now. Actually, we're sort of rearchifocting Steam, so people are numbers have versions of it note now ... they may not resike it, but they're running Steam 2 and Steam 3 alongside each other. The nice thing about having a system like this is that there's no revisor not to have your old system and your new system energial while you're migrating functionality from one to the other. So from a technical perspective it's evolving. and from the not-annoying-the-hell-out-of-our-cus formers perspective. I think we're out of that hale. If containly turned out to be a great way to self games. We were worned that people wouldn't want

to purchase products that way-now that's not a

concern. However, we have to find ways to make

Steam more valuable to people, to solve problems

when it went from being optional to being obligate for people. We still aren't getting display drivers out to people automatically, for example, which makes its Vista operating system? GN: That will be great...when Vista actually ships. I'd rather not have to rely on it either shipping or being successful among garners, though, So that's something that would clearly be will able to customers, and it's the sort of thing I want to see

CGW: Developer Ritual is selling SW Episodes over Storm, is distributing third-party products e direction vou/II continue in?

point to a single feature in Vista that I care about that solves problems for us. At all. And I had the same conversation with the Xbox 360 guys, It's like, Xbox 360 doesn't make my life any better. >



CGW: is Microsoft likely to address that with

GN: Well, there's a deeper issue in this, and that's "what do we need from platforms?" Lock, I spoke to some people at Microsoft, and as I said, I can't

and in fact, it makes it a lot worse, as you're telling me I gan't count on having a hard drive. And when I look at what I need to compete with...well, the most promising property right now is World of WarCraft, with its huge retail sales and huge recurring revenue. And not only that, but they have a great experience wrapped around it-whether it's their forums or community art or whatever, they're not only getting their customers to play the game, they're getting their oustamers to make the experience more valuable

for other people who play the game. So when I look at what a platform needs to help developers do right now, it's figure out how to fight World of WarCraft. And none of the strategies that Microsoft or Sany or Nintendo are proposing are making my life easier. There are incredibly few programmers who can safely write code in the PlayStation 3 environment. And I totally see why Sarry wants people to write code that runs on seven SPEs and a central processing unit.

because that code is never coing to run well anywhere else. They're szyrno, "Make your code not run on anything but one of our machines, and we're betting that we'll have market share that's so high that everybody will have to write code for our platform, and we'll just starve the air from the other platforms by absorbing everybody's R&D budget and making their code less portable." I understand why that makes sense from Sorr/s. perspective, but that doesn't solve any problems for software developers such as ourselves

So with Steam we're saying, "Here's a set of tools that softwere developers need, focused on solving the problems that we have with this next generation of gemes," And that includes billing. upclates, product support, connecting our customers to one another, and things like that. So it'll be interesting to see how important that functionality is to other developers. In the case of the guys at Fitual, they seem to think it's useful and solves problems for them. /

## RETAIL VS. ONLINE

He shies away from disclosing sales figures, but Valve's Cube Newell is pretty happy with Steam as far. Stiff, Valve much to get ento shore shalves.

Entir Electronic Arts. Though Tom Prishe. wice president and general manager of EA Partners, couldn't comment on future releases beyond Half-Life 2: Game of the Year and Counter-Strike: Source for PC (both launching this fell), he assures us that the isonomic trist, no assures us that the companies want to week together. Does this mean EA will adopt Steam? No, but according to Frisha, "I think you't see a similar approach to Steam from EA soon. It's natural for developers to maintain a close

online will account for 15 percent of sales."















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# REVIEWS WE PLAY GRAFF



## THE DRY SEASON

analysisy ben't his inscribe measures are to the first state of the fi

Emprove, Pilicothlaym 2, and 47, then correting is every record. South, we know with madily to brain or bits increases in the decaded holding reasons. This year, we find that to get a jump-state on things with the property of the property of the property of the property of the gray water release last. Age of Emprova 9, Choladaton N. Call of Duly 2, F.E.A.R. The Elect Strate N. Collection, Qualet 4..., you get the local and all and we can count on Microsoft to paid as to together. The company smoket in cropies of Changeon Seper I and Fabilit. The Call Chapters at the control of the property of the property of the control of the property from the company of the property of the control of the property of the three property of the property of the property of the property of the from the property of the property of the property of the from the property of the property of the property of the from the property of the property of the property of the from the property of the property of the property of the from the property of the from the property of the from the property of the property of from the property of the from the property of from the property of

## REVIEW STANDARDS

Our review policy is simple: We review any final, gold, released-to-retail cede, so betas or "noer-final, reviewable; builds. We don't review peticles, with the notable exception of those for online



All games are rated on a simple five-ster scale. One-ster games are utter garbage, three-ster games should appeal to dister fens of the game, and the five five the game is an legisle.

olassic. Only the best gemes—receiving four end a half stars or better—are even

## NSIDE &



RYL



BloodRayne 2 Your blood isn't the only thing that's dra



R
et this game to the landfil—stati



AS THE GREAT PHE OSCPHERVPOET DAVID ST. Hubbins once sald, "There is such a fine insistence studies and elever." And to it is with three study and elever." And to it is with The Brad's Tale, a game that could have been very stupid indeed, but thinks to a smart and talented team, it manages instead to be

be annoyed or diseppointed, but for the PC version (the console version has been out since January), the developers were at least generous enough to throw this three original games in the

enough to throw this three original games in the box (see sidebin). This is essentially a console RPG, using the same engine that cowned showblind Studios'



#### CHARACTERS MOCK YOUR PROGRESS AND SING ABOUT WHAT A LOSER YOU ARE.

Entertainment defivers what few could have pulled off: a jobe-filled parcely of the RPG gene hast manages to be a discret entire-RPG seet. Others that most games con't figure out how to be either furny or fun to joby, it's laudatory that The Bards Table detty accompliates both. Though it bears the same name as the classic RPG series begun in 1985—east it seen pro-

e series use centry accompliants over.
Though it bears the same name as the classic Classics begun in 1985—and its even proced by the same guy, industry veteran Brian gro—the new Bard's Tale bears no resemuses to the originals in any way. Notatalok obt-

76 > COMPUTER GAMING WORLD

Plughtland a gamen Radain's Gate Dink Allesse and Clampina of Nermith. The come trapping are a little off-paties of files: The gamen's perspective is stickly by-downly you can't may the comman at all accept for an inuseless gover. The discoult mouse near keylows controls are workly and rankware. And them's guideane—but Acceptant acceptance along a youth gradeane—but Acceptant acceptance along it way. All of this neight concepts to anticopret you, but if you case the other like in light one about the hourse, you'll find yourself treats to a profit in harden-shall acceptance. COIN AND CLEAVAGE

United the old garnes, this Bard's Tale is, in foot, about a bard. You play se e cycleal, self-oh, about a bard. You play se e cycleal, self-oh, greedy edvorator who turnes the larns with lute in hard searching to "coin and oleaning." Your journey could not be more clethed or generic, with exery ringle RPG convention—beginning with e quest to kill a rate—haded out one by one that could not be more threads out one by one

lesser hands, such an idee might heve been ju soo fasile—this len't except the hardest parne periody. But The Bard's Tole succeeds brown the developers clearly love RPGs and understand how they work, and they prove it with a number of rice gempley touchtes. Chief among them is the summoring system

which allowe your lute to instantly teleport party members to your side as you play. As you progress through the gerne, you's learn tunes to summon new members (up to 18 total by

summon now members (up to 18 total by game's end, and your party's size will stoodly grow. The party members cover all the expected bases—hersis, warrior, archer, scallenter—



ince your party size is limited, you must

and the varied creatures and environments ensure that you'll navar keep the same party

constantly figure out effective con

togethar for long.

#### DIE, RELOAD, REPEAT

On the downside, the hordes of responsite monstors, combined with the lack of a qui save. led me to a few instances of frustrated poard pounding. There's a nice variety of vironmants—dungeone, snowy mou des, forests—but you'll do far too me backfrecking in some spots. Worse, tho your quest is mostly linear, there are tim

when new levels unlook, but the gene doesn' properly worn you against tackling them out of order. Entering certain areas will trigger the start of a new story chapter, even if you don't pen to be at that part of the story yet.











The most fun you'll ever have with a lute. VERDICT

GAIVING \*\*\*\*









## RYL: PATH OF HE EMPEROR Don't take the risk

THE 'RYL' IN PLANETWIDE GAMES' FANTASY PG RYL: Path of the Emperor stands for our life," but once you've been introed to the geme's myrisd bugs, trustrating epley, and ridioulous control scheme, you'll that the only thing you're risking here is precious free time Cumbersome doesn't begin to eum up RYL's ce. You can't change any default keybor

trust your line of eight, Switch

DVD IN RYL

trustrating class to play as. Once you fig the ricliculous chance for spell interruption and the numerous deaths you'll suffer because of it, you'll find that your experience bar simost ecems to move backward more quickly then it moves forward.

**BACK TO THE GRIND** 

RYL offere little substance to keep you ressed in the action once you've grown sick ne frustrating interface, scattershot com-frequent character deaths. The graphic ine is extremely detect, and the in-game 't much variety to the game world-and by

ty is its monthly fee: After your first month pires, a two-month block costs \$12.95, hile e seven-month psckage is \$38.85, end a roe" MP3 pleyer) will run you \$160. W ht eound like a bergein wha

enthrailed post the initial free trial period

In fect, RYL's one possible redeeming qui

ment server, in which 12 top-ranking som alists per month will eventually duke it out for a cesh prize of \$1,00 it else depends on whether or not you like wide's tectic of marketing the gar

bugs, and leg don't deter you from pleying it, then superior MMORPGe like World of arCreft and Guild Wars ultimetely will

GAMING

Next time, use the million-dellar PVF cash prize to improve gameplay. VERDICT

THERE'S VERY LITTLE TO KEEP YOU ENTHRALLED PAST THE INITIAL FREE TRIAL PERIOD.





# RESTRICTED AREA

Area was created by valued you people-and is shown. Now a merit just talking shoulf the sorely outdieted sharewere-cisitor graphics, the amateurish technic soundtrack, the poorly translated dislingue, the horrible monater AL, or even the translated dislingue, the horrible monater AL. future wastelend where cyborgs, mutants, and other sci-fi malcontents have taken up residence. You can choose from among four genre

ing as you newigete uninspired dungoons, fig generic baddles, and collect teme loot. You'll also deal with debtico grashes, pathinding Or you could just hit Alt-Tab, watch the game onish, and then uninstall it. 7 Ryan Scott

Such variety in the monsterel

It looks and plays like it was made by two guys in a basement—which, in fact, it was.

VERDICT GAIVIING

# GUILDHALL

Quality Education. Quality Graduates.
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ACTIVISION AGEIA TECHNOLOGIES BUDGAT CREATIONS GEARBOX SOFTWARE





NERVE SOFTWARE NEVERSOFT ENTERTAINMENT PANDEMIC STUDIOS RETUAL ENTERTAINMENT STREAMLINE STUDIOS TERMINAL REALITY



Cohort 1 Graduate

id software



SED ON THE TV SHOW THAT FEATURED or George Clooney back before he donned garb and battled a pregulærnetorial Amold

uch fells at that, as you will find is chitchat, and a stat system that out like a shellow Sime rip-off. ig about Chicago's County General under the

ich as tracking down certain p of, this too is uffine

if falls to deliver any of the excitement that an sudernor might expect from a game based on television's most highly acclaimed medical

Get this game a doctor.

## **BLOODRAYNE**

Grab your stake and holy water

"SUBTLE" IS NOT A WORD THAT COMES TO g a half-vampire-s

year-tete teunch, it's a good the animation is a little



GAIVING

VERDICT

# T-72 BALKANS



Yugoslevia, eo gat to drive a variety of old Soviet tanks, including the T-72, the T-65, and the venerable T-34/85, Physics and vehicle modeling are fairly realistic, which you'll quick-ly realize the third time your tenk strile out. The big downside is that multiplayer only works. A diamond in Internet co-op games

the rough VERDICT \*\*\*

CROWN OF GLORY EUROPE IN THE AGE



game excelle at noth

ng / Di Lue

nNis/ Bruce Geryk

cel events; for instance, Turkish armies merci ing into France len't on uncommon sight. COG has some interesting bits, especially the diplomatic model, it's mildly enjoyable despite its faults, but

Tries too herd to be comprebeasive.

VERDICT \*\*\*



YOU CAN DRIVE EVERY CAR ON EVERY TRACK RIGHT FROM THE GET-GO. IT'S PUR ABOUT THE THRILL OF THE RACING ITSEL

TR FIA RACING IS NOT THE KIND OF m agein. Yes, GTR is a game for those of o are comfortable with our nerditude.

FAST AND FURIOUS

#### INSTANT GRATIFICATION se most "sim" racere, GTR dossn't erbi-

If you're one of those people who remem-tre Sierm's Grand Prix Legends, let's just en est GTR matches its purity of virice in every ay. In short, this is the perfect germs for cer

-but that's kind of the point.



That's me, all the way in the back en



ONLINE QUIRKS

A new benchmark for hardcore racing sime,...mostly.

GAMING VERDICT \*\*\*

CONTRACTOR 481

# MM

What should you play today? Names in blue indicate Editors' Choice games

						Choice games		
GAME	ISSUE	RATING	GAME	ISSUE	RATING	GAME	ISSUE	RATING
Act of Wer: Direct Action	00/06	****	Imperial Clary	09/05	*****	Sid Melec's Firetesi	00/06	****
Aorial Strike	06/65	*****	Joint Ope: Encalation	02/05	****	Silvet Hill 4: The Room	01.05	******
Mesender	03/05	WARRE	Krights of Honor	July Nag 66	****	Silent Hunter III	05/05	****
Area S1	09/05	*****	Legecy: Dark Shadows	04/95	*****	The Sime 2: University	05/05	****
Armine of Exigo	03/05	****	Lego Stor Wers	July 206	****	Space Interceptors Project	02/06	*****
Basebell Mogul 2005	Julyag 06	****	The Lord of the Ringe: The	02/05	****	Freedom		
Baffefield 2	09/05	****	Bettle for Hiddle-corth			Spiletor Gell Chape Theory	95/05	****
Brothers in Arms: Road to HII 30	00/05	****	Lost Admirel Returns Manchester United Soccor	05/85 08/05	******	The SpangeBab SquarePosts Mayie	03/04	****
Ciosa Combati	July Lug 06	****	2005			Star Wars KOTOR III	04/66	*****
First to Fight			The Metric Ocules	Alfflug 05	****	The Sith Large	ONVES	****
The Chronicles of Philick: Encape From Bulcher Day-Doveloper's	00/05	*****	Model of Honor Pecific Assoult	01/05	****	Stor Wers Republic Commendo	05/06	****
Combat: Tank Force 121		****	Medieval Lords	04/05	WWWSS	Stronghold 2	09/05	****
	JuliNug 05	*****	MVP Recobell 2006	Juli Verg 00	****	SuperFower 2	09/05	*****
Connects it	JUNU0 05	MANTER	NASCAR SIMPLIFIE	05/05	****	Supremery	Juli Bas DS	****
Congerous Waters	66/05	****/	NBA Live 2006	(0.05	WARES	SWAT 4	0605	*****
Domination	06/05	WARRIE	Need for Speed Underground 2	D4:05	****	Time of Ordence	01/06	*****
Doorn 3: Resurrection of Evil	Jah/Yeag 05	****	NHI, Exeteido Hackey Mannay	00.00	****	The Soldiers: Alexender the Great	04/06	****
Drogoon	0406	*****	Obscure	JAWAS 05	*****	The Soldiers: Julian Geener	00/05	****
DENAME	JAY449 05	******	Petralifer: Dattle out at He		*****	TrackNessie Suspise	oeas	****
Gungeon Lords	09/00	966596	Perioh	00.00	*****	Ultime Online: Semurel	00:05	WWW.
Ette Wantere: Victory	AdVise 05	Artolobile	Pittell The Lord	9506	*1000	Empire		
Empire Earth II	06/05	****	Espedition	4200	* Chief	Verspire: The Masquerede-	- 00/05	****
Festastic 4	09/06	*****	Playbey: The Mension	04106	##0000	Versiette Online	05/05	*****
Foto	09/09	****	Prince of Persies	03/05	****	World Championship	AMNUG DE	*0000
FietOut	09/05	****	Wendor Within			Tennie Tremprenents	Juning 06	•
Forgottes Bealms	94/06	******	Project: Snowbilled	Julyang 05	****	World Secon Winning	Jul/Aug 06	ARRA
Decron Stone			Psychonizate	99/06	****	Eleven B International		
Freedom Force va. The 2rd Reich	05/05	*****	Psychotoxic	Julyag 05	Ministr	Zeo Tyroun 2	02/05	**Artific
Gary Grigoto's	00/05	*****	Reging Tiger	00/05	**Int			
World et Wer			Return to Mysterieus lelead	04/05	****		. 1	10
Grand Theft Auto: Sen Andrees	09/06	****	RelierCounter Tycoon 3	03/05	****	ACT IN COLUMN	100	
Gulid Wers	A874a 06	****	The Sage of Ryzom	01/06	****folt	Stant C	V 1	
Helf-Life 2	GO/DA	*****	Second Sight	July ag 06	*****	1000	200	100
Hearts of Iron II	04/95	###OUT	Secret of the Sliver	01/05	****	A CONTRACTOR		
Heritage of Kings:	00/05	*#rintel	Sertinel: Occordants	0495	******		- 11	10







# WHAT IF YOU COULD WIN EVERYTHING IN SYNC MAGAZINE?



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# BECAUSE WHO NEEDS A REAL SITURE MY

SO YOU SWY YOU NEED A NEW PG7 OF course you do. Because if a new month new, and that means your formerly kick-see. PG is already gotting out-of-date. This month, we take a lock at three new ngs from boungue PG maken that groundle in the like of of hard-core rigs for gamers that will keep you happen for-self-self--monthal.

#### CYBERPOWER GAMER ULTRA XLC

Option Provided the District gamma systems for the missions and, remissions and, remissions and, remissions and, remissions and a remission an

Life Manageva's monater, the F131, this system rightlights that AMD Albino 64 PX-67 CPU with HyperTransport softwared softwared with New Next Section 100 of CPX are price and the Transport for the Section 100 of CPX are price and the Transport so wa've seen. For the SDM4rHSD benchmark wa've aver seen. For the SDM4rHSD benchmark seet, it not only supposed the ASDO enors, but I stow way past it at an intelligenable final soone of 11,400. Then, on I flust warming up, it stoored as

#### The Guts Gamer Ultra XLC

84 > COMPLITIE GAMING WORLD

PRICE 52,650 BUY THIS NOW SERIOUSLY, DON'T BE AN IDIOT.

mind-blowing 3DGG Life score of 100.5. The Far Cry benchmark atoms left 120fps, with the Research map flying high at 135fps. Even the Doom 3 score overshot the 130fps mark. For added overdiscking blass, Opter-Powar cools the processor with Cooler Master's discrett water-opening left. The system also houses.

the renowned Assa ABN-SLI Delaws motherboard for top-notch computing power. CyberPower includes a pair of Western Digital Raptor 10,000 rpm HDD in RAID 0 and ups the arise by adding a Master 2500G 8AVA hard drive for file backup and management. The system uses the Assa ABN-SLI Delaws onboards

# **200L RIGS**

Three fat gaming PCs in one place? Damn, we love this job!



is morath: r Tech Commando got sick downloading game patches, now he has Grease Monkey



INSIDE >

aimyo P5ND2-SLI Notebool eek, siyish, and fast new gaming laptop.



Oude, it's, like, the fastest garning CPU ev

#### Making Sense of 3D GameGauge Lite

Each system gots through an exhausible series of beachmark tests in order to assess overall performance facts in order to assess overall performance and man spect values. Beachmarking consists of both the industry's beachmarking consists of both the industry's transparent specific performance and specific performance and performance systems beachmark unfailured parts beachmark guide, 20 Gent's own newhords guess beachmark guide, 20 Gent's own newhords guide performance (2004, Far Cry, and 2014). Parasitive, 2006 (400 consignations are set at 100 persistive, 2006 (400 consignations are set at 100 persistive, 2006 (400 consignations are set at 100 persists).

Panister, 30GG video configurations are set at the 1280x1026 resolution with 2x architecture, and 4x existeropic filtering enabled, except for Halo, which gets no benefit from either technique. Results are then tabulated and posted as a raw Results are then tabulated and posted

bundled Creative Libbs P7800 speaker Hi.
If the Genere Libbs Cities is believed, it is the
Agries X-hisrapitar server case, which consists of
breakedsite, seepports free freeze, which consists of
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found in previous CyberPower entries. Add CyberPower's one-year on-site tech support war-

ranty and you have a high-end garning system

erobi-channel audio instead of Creative's Authory

2 card. Thenkfully, it sounds good with the

that will heep you satisfied for a long time.
The Garner Ultra XLC is what high-end
garning should be—likel-less and attendable.
If you crave SU horsepower and the newest
enthwariest-less processor and who careful
statistic performance, then buy this, how.
Senoully, Dorth be on stody.

Gamer Ultra XLC

XLC \$2,999
a monster machinel

HOW OUR GRAPH WORKS We graph a product benchmark scores to demonstrate how a compares to the scores of other products with a row of other product with a row of other product of the last identifies. During that time, the lowest 3D Gette Grupe score

Prices for products not purchased directly from m turers were the lowest we found by shopping on 1



MAINGEAR F131 Upstart PC manufacturer Maingear came out awinging this year In its first time in our Ultimate Garring Machine competition, the company almost knocked Voodco PC out of first place. Almost, apparently, usn't good enough. After going back to the drawing board. it's officially created a monster. Added by a super-water-cooling setup, the F131 best top benchmark spores in 3DMark and performed well in 3D GameGauge Lite. The only question we have is: "Umm, you got \$5,000 bucks you can loan us?"

For those still without an AMD based gaming ng, it's time to step up. Mangear proves that when you combine as AMD Althon 64 FX-55 processor and Nvidia's NForce4 SLI media and communication processor (MCP) setup, you get a deadly one-two punch that's felt in the games. in this case, the F131 employs the ultrapowerful Asus AIN-SLI motherboard and two Nydia

#### The Guts man

1993 Corner Year'S 3090LL Pro DDR memor live Western Deptal F490B Region F40B BAS 9,000/97M - ISVD-9 damped, Western Digital

> Two Nivan 6600 Litra 150469 SLI videocards NGC DUN Layer 16s DVD+-R/PW

Maingour Aretic Liquid Doefer system

GameGauge Lite

GelForce 6800 GT Ultra PCI Express videocards in SLI. The regults---an impressive 3DGG score of 90,12, as well as a remarkable 3DMark05 appre

of 7,863-speak for themselves. More specifically Halo and Doom 3 frames shot high into the 120s. Of course, two Western Digital Raptor 10,000 rom SATA hard drives in RAID 0 stropped certainly help push the gaming envelope. Maingear was also savvy enough to include an edditional 7,200 rpm SATA HDD for backing up your important data, giving the F131 functionality

os well as performance It's usually hard to keep a machine with this much muscle quiet-or gool. Not only does the F131 pull this feet off, it does so with style. The black chassis is a quiet case at 53 dB, and thanks to an awarenne CPU water-cooling kit from Arctic, you won't be waking up the neighborhood with 20 reging fans attached to the case. Unlike the other PC cooling lots featured in this issue, the Arctic Liquid Cooler system is one of those rare PG components that looks like it belongs on somebody's pimped-out ride while remaining extremely functional. Beyond its red UV dye, tancy tubing, and tricked-out front-penel

reservoy. this is the way to test the overclocking limits of an AMD processor. This is a serious garring ng for those who arm't sty about spending top dollar. Very top dollar. But it won me over and. like the recently reviewed Velocity Micro Gamer's Edge Duck and Vicious PC Paladin SU systems, earns a spot among the piethora of AMD Athlon 64-based SLI

systems housed at the Cove inv income subterranean PC workshop). And it a rig is Cave-worthy, it's worth checking out.

#### IBUYPOWER GAMER X64

I really like illuyPower. The company is known for packing great stuff into affordable packages, so shallow-pocketed gamers can get the same kind of raw power as those with higher-ord systems. That's why the limitations of the

Carner X64 are so surprising and disappointing. My main beef is the decision to base this system on the combination of Windows XP Pro x84 Edition and Intel's Pentium D 840 Extreme Edition Dual Core processor. The 64-bit Window XP operating system lacks SU and game support, making it a less-than-attractive OS for garrers looking for the best system their money. can buy. Of all the 3D GameGauge benchmarklog names, only Far Cry has a 64-bit version. available for bonch testing Windows XP x64-

but more the 64-bit For Cry is an AMD exclualso, it wouldn't our on this machine. Neither would 3DMark05 v1.2. So we were forced to revert back to the Far Cry 1.3 patch in order to get regults. And the 3DGG For Cry average score of 71fps was less than spectacular con-

'UM, YOU GOT 5,000 BUCKS YOU CAN LUAN LIST

#### The Guts Gamer X64

024946 812 x 21 009-2 66 VSA Nvdia GeForce 5800 Litra Cruphica

History Very Song 1000H LCD receipt



Aldering the heavy-duty components this rig

sports, including the Pendium D 840 Extreme CPU, in time, games will start supporting the Windows XP x64 OS, so it's possible that in a few months, we'll see better results from systems like the Gamer X64.

iBuyPower also chose the wrong processor for a dual-core gaming rig. Scores ingered in the range of 65 to 70 fps, with Pankiller and UT2004 particularly demonstrating how the Intel Pentium D 840 falls behind AMD's Dual Core X2 processor for garring. If iBuyPower had gone with AMD, which the company does carry, the machine would have performed better in spite of the 64-bit version of Wordows XP

Finally, iBuyPower continues to use cheaply made PaldMax cases. QK, they're priced noits and come with plenty of pooling teatures and upgrading room. But when your PC is pumping out 70 dB of noise, pisstic does little to quiet things down. And though (BuyPower cleaned up da usual messy tanole of wees, future appreciaci ventures that involve fitting components around poorly structured case parts will test your dexterity and petience.

BuyPower is among the best at building inexpensive high-performance rice. Ike the Zillion Pro system. Unfortunately, the Gemer X64 comes up short. If you really need an intel-based 64-bit gaming machine right now, this system's low price point might make it an attractive option for you. My advice? Wait for Vista before jumping on the x64 bandwagon, /Raphael Liberatore

## EXTERNAL HARD-DRIVE-O-RAMA

We pick our favorite external HDD

with game installations hopping the Majority of

Joych had drive spoes, asking more storage without the fusion of breaking open you bor and montaining portion hand drived in a plus. External hand-site drives with USB 2.0 or FreeWin (EEE 1989) ascept in at the quadrets, cassest, and must designed rounded to your explain without the depay ample of resistance of the property goodper without property of the property goodper without property of the property goodper without present water than 2000 EEE 1976. The property goodper without present water for convenient stocking, and the property goodper without present water from 2000 EEE 1976.

Both Firelives and USB protocols are hotsverpable, plug-arti-day resolution and can be cleary-chained together, but the updated Firelives IEEE 1994b protocol is the most desirable option transfer to sustained and apply 500Mbps transfer speciety USB 2.2 at 450Mbps transfers data alightly state than Firelivine IEEE 1994b at 400Mbps thorsever Firelivine's guaranteed transfer rate is especially useful for streaming video artificity-hered garant applications, Plategland Libertative

MANUFACTURER Lacks INTERFACE USB 2A, Favetine 600, Province 600, Alex CAPACITY 1,00008 (118) of 7,800 year ractic global LACIE D2 BIG DISK EXTREME WITH TRIPLE INTERFACE WHY: This is one hauge terraty-to-encassed in a classy

with: This cole hage terropos encador in a creaty and external hand-fine box numming 8000ktpc data transfer rates at 7,200 ppm speeds. With see, speed, and style, it's like driving the new supercharged Parties Rove.

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LACIE D2 BIG D18K WITH TRIPLE

WHY. Cutting-edge sophystocinic and speed for those
who want a smaller version of LaCiel's conterne-stool
bothers. LLGalo Sheetings (ID) cutting in drively

Sophistisated looks make it my

favorite of the bunch.

MANUFACTUREN ASSISTANCE
USB 20, 3 5-bm ID EDD, UDWA 3246 or ATA 1007131

CHAPTER Desires on PATA 106 HSD size FFFCC \$49,60 Divise.

ENC-302U USB 2.0 EXTERNAL HARD DRIVE KIT With This nifty external enclosure supports a single internal 3.5-inch DE HDD bodd sepurately). The total cost of both the

3.5-inch IDE HDD (sold separately). The lobal cost of both \$30 kit and a \$50 IDE hard onne (not included) makes it the least-expansive storage option in the roundup. However, good back finding one

ordine, and setting if up also means work

MWA.FACTUFER Western Dignal INTERFACE
USS 20, Faceline 500, 5-a-1 memory and
reader Italia CATROTY, 2008 at 7,200 per
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WHY Passed for the home network or multimotis soon, the Media Center
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offers multiple interfaces with lots of bathap batters ordison ordison and a sili-raile
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Approximate formation of the control of the control

## One good turn does <u>not</u> deserve another.

Addicted to Sid Meier's Civilization PC games? Finally, there is hope.



www.CivAnon.org

No more turns.





DESCRIPTION PC

THE VICIOUS PC DAMYO LAPTOP MIGHT not be the most powerful laptop we've reviewed, but it's a stylph performer at a good price, with enquals high-end components to make it.

For performance, Vicious PC includes Intel's Centrino Pentium M. 2 13GHz motale processor at 90cm (code-named Dothan). The Dainyo may not be as fast as those "comno" notebooks built to accommoclate desktop processors, but its L2 cache passiv stres out benchmarks at a respectable 3D GameGauge Lite score of 48. Add one pig of

Kingston PC-4200 RAM and the new GeForce Go 6500 125MB PCI Express graphics card, and you have the kind of purish necessary for russing Poiskiller at 80tos in full graphical splendor. As a bonus, the Daimyo's lithumion bettery can run three-plus

hours of SWAT 4 teleproyens before running out, if you're looking for an attordable laptop for garring, then the Destayo is your best choice at the moment. GATEWAY'S SLIM ALTERNATIVE

THE DAIMYO PERFECTLY BALANCES
PORTABILITY AND PERFORMANCE.

with a rather large 17-inch Litrabriote WSXGA+ LCD monitor, yet still weighs in at eight pounds. From a strictly performance standard, the M680XL, with its 1GB of 400MHz DDR2 memory (expandable to two gios) and Hisachi 60GB 7200 rom Ultra ATA HDD. did a fair job with our suite of SD GameGouge Life. benchmarks, reacting a raw score of 37, Psinkillar flexed some serious game performance at 72fps. while Doom 3, on the other hand, ran at a less-spectecular 24tos. For the most pert, though, the MSS00 does a decent job of doubling as a garring machine. The M680KL comes stacked with an assortment of

software, including Windows XP Pro with SP2. Microsoft Works & C. an essectment of antionis and antistreage packages, and DVD-ROM business (No.

## Every now and then, Gateway throws a bone to the WHEN LAPTOP MEANS LAPTOP

Daimyo P5ND2-SLI Deluxe Notebook and Gateway M680XL Notebook I'm enamored with the Dernyo are its portable. erocrossics, lightweight package, and long-lasting

planty fast for garning. That said, the main reasons

idramion betters—the very features that make lantops describle in the first place. The Dairryo perfectly balances portablity and performence. The Damyo's compact and versable aluminum case is available in a handful of colors, and its feathgrweight six pounds is a nice break from the behomoth 14-pound lastops we've been environing intely. The 15.4-inch WSXSA 16/90x1050 veclosomen LCD display, with its ambient light sensor that automaticalby exclusion for dark or well-lit rooms, has enough real

estate for playing apic Florre: Total Wor battles.

gaming community, its new MSEGIL notebook with Inters Rigship Centerso Penturn M 770 2.13GHz. Dother processor and ATA Mobile Backers X700 126MB GDDR3 RAM graphics card is as an example of consumer-level computing gone gaming. Though it's not as fast as Del's top-of-the-line XPS Gen 2 notebook, and it's just a tad slower than Vicious PG's Daymyp, it still offers plenty of speed for motale gamera needing a quick Country-Sinke fix across a prowork using other its integrated Proackons Countit Ethernet adapter or 50k modern.

The MSECKL's best feature is its looks, it's sleek

and thin and easy to slow in a begloseck. It comes

ten. Yeah, it's a little persor than the Dairryo, but for mainstream computes with earning on the side. It is

M680KL won't disappoint. / Raphael Liberatore







# אוווה כפעו

Athlon 64 FX-57 2.8GHz Socket 939 90nm San Diego" CPU

THE CPU IS WITHOUT A DOUBT THE MOST CRITICAL COMPONENT in a bleeding-fast system, Conduct a survey gauging which CPU graces the majority of ultrafast systems today, and i'm sure you'll and AMD's chips in most setups. And AMD has just taken another step toward preserving to dominance in the engoing processor wars: the Athlon 64 FX-57, the company's latest high-performance juggernaut. The FX-57 arrives packing a wallop, with vost prohitocture improve ments over AMD's previous flacates CPU, the FX-55. Technically speakevo. the FX-67 offers an integrated 128-bit wide memory controller. along with a 90nm manufactured processing core with strained silicon on-insulator (BOI) technology, grving CPU-hungry garners improved thermal properties and speed performance boosts. It also sports a tran-

sinker count of 114 million compared to the FX-65's 105.0 million, and it tumps from 2.6GHz to 2.6GHz. Samply stated, it's a lightning-fast WITH ITS UNPRECEDENTED PERFORMANCE, THE FX-57

COULD DELIVER THE COUP DE GRÂCE AGAINST INTEL

processor that runs games at lickety-solft speeds. For example, the FX-57 gave me 14 more frames per second in UT2904 than the FX-65 did., and that was without overdoctons the CPU (another AMD option and specialty). Overclocking nabbed me another 7fps. Too cool! With its unprecedented performance, the FX-57 could deliver the coup de orace against Intel, at least in gotta-have-the-best gaming piroles. As

the propessor wars race on Texasbased AMD continues to set the ber for high-end gaming for the foreseeable future. /Banbael Liberatore

CONTRIPCOM 4 89

## You won't stop playing until you want to stop playing.

Addicted to Sid Meier's Civilization PC games? Finally, there is hope.



No more turns.

IMPORTANT NOTE: Enroll before November, Local meetings are filling up





Thrustmaster's vintage high-quelity F-22 Pro joystick, which Thrustmester has borrowed and enhanced here for better flight control and plane-of-motion meneuwering during integer ainto-air ongagements. With lesser-quality. sticks, doctrafts more often end with you triting the electionseal release button The HOTAS offers a host of switches and tricoara for added control and progremmableby it also supports five full-speed USB interfaces for rapid

FICCUCT HOTAS Couper Flight Control

HOTAS Cougar Flight Control System macros at various real-time settings, refly self-

response and adjustable détentes for dollmiting thrust positions, delivering full military

power during heavy maneuvers. It also sports a 24MHz internal processor for accumulating up to 16

IF YOU'RE A VIRITUAL PILOT LIKE ME, THEN you've loaged parties in everything from F-16. and MiG-25 Softer sets to Cessors Slovmentons acrobatic biplanes, and Booing "Triple Seven" avinera. After hundrecks of hours of sertime, you learn that a quality loystick and throttle combo means being able to perfect trace and sheets burnell camer terminology) or reenact Battle of Britain doglights. The excellent HOTAS Cougar from Thrustmoster, with its superior construction, performance, functionality, and programming, delivers just what flight-sim aficions-

dos are looking for: an affordable joysticiv/twottle combo that will win you doorlights Modeled after the flight stick and throttle of the U.S. Air Force's F-16 Folcon fighter et, the Thrustmoster HOTAS is constructed of metal from top to bottom, including buttons, high-het switches. and internal springs. Even the HOTAS' lettering is a quality highlight. As a matter of fact, veteron aces. may recall the superior tension performance from

adjusting calibration profiles, and B4KB of external memory for storing an assortment of calibration, joystick, and memory data files.

The only things making from the marvelous setup. are nucldiers, but then follows is supports all third-party rudders with USB connectivity.

With its stellar build quality and the look and feel of the roal thing, this HOTAS handles with surpfire precision and control, making it the best combo joyetick

and throttle, bar none. / Raphael Liberatore

Tech

## HIGHWAY5TAR Trackstar 6000GT Auto Racing Simulation Controller

FIGHTER JOCKS ONLY

IT'S TRUE YOU CAN EITHER BUY ECCIS Trackster 6000GT \$900-plus steering wheel or just put a down payment on a real car, but if you're the most hardons auto-racnousmarkfurt, thet's a tough choice. Tooled like a race car's steering column, this all-metal beauty jumps off the line with accurate car control and a fierpa-looking chassis.

ECCI has fashioned numerous high-end driving and earn the mid 1920s, and the Transater 6000GT is the company's equivalent of the Saleen S7-47s the be-all, end-all par compiler, it weighs in at 50-odd pounds, so make sure you've got a big, sturdy table. You'll also need around 90 minutes just to piece it all together. And did we mention it's expensive?

So why even consider it? Stability, for one mason Unlike so many racing systems, the Trackster won't budge. Clargo the wheel to the deak and place the massive pedal unit into position, and there they shall stay. And that statutty is internal, too. There are no trapile bungee cords, plastic gears, or dime-stare pots here (nots - slang for broke parts), inspeed. FCCI utilizes components such as campbells, birthdefinition military-grade pols, incron-eliminating bell

wheel that alone retails for \$150 Of course, most of us are not this hordoon, but we can appreciate the Trackstar 5000GT's beauty. exclam, "It costs how much?!" and leave it at that The rest of you, have a creat time.

/Rephael Liberatore



90 эсська птиламерского п

#### PRODUCT NEW-HTHS 19-inch HOTY musty LCD TV end PC Ossilay

SONY IS THE UNDISPUTED KING OF top-of-the-line televisions. So when the company marries high-end features from its too televisions with superbright and wild. I CD mondor lines, what should we expect? A spectacular combination of gaming and hometheater visual power, that's what. Som's MFM-HT96 19-Inch HDTV-marty LCD TV and PC display is a sizzling solution for gamers who use

their PC for more than just gaming. From top to bottom, this manifer possesses key characteristics necessary for rock-solid garring. With a 12ms response rate, 450 cd/m<sup>1</sup> Xbrite technology, and an awe-inspiring 1000to-1 contrast ratio at 1280x1024 resolution, it chaptava abooters like Doom 3: Resurrection of Ewi without any of the ghosting or jaggles typigally attributed to LCDs with slower response rates. And when you switch over to your DVD player with the fully featured remote, your living room television suddenly feels like a

third wheel. The MFM-HT95 turns an attractive LCD nto a multimedia command center. It offers all the capabilities of a high-definition NTSC television, including premium-quality built-in 2.1 SRS WOW 3D speakers and subwooder, along with a headphone lack. So, if you need to preserving pregious deak apage for pencil holders, soda cans, and coffee mugs, you'll be quite pleased with the

speakers' sound detail. High parture quality is a Sory tradition, and the MFM-HT95 provides the visual pizzazz of HDTV. Watching the Discovery Channel in full HD detail amazed even a home-theeter punet like me. But in order to gips in your favorite high-definition programming feeds at 576, 576p, and all the way to 720p and 1080 resolutions, you must connect a segarate HDTV tuner or decoder. Thankfully, the monitor sports a versatile collection of composite input connection terminals for configuring all kinds of components. For the space-starved pamer, there's even a bracket for mounting it on the wall.

With its spectacular array of multimedia

features and performance enhancements.

the MFM-HT95 is still a pricey LCD choice at \$795. However, if conver gence is your thing, and you want your PC to stand in as your entertainment system, then this is your monitor. Knowing it's from Sorry, the only question worth considering is whether your desk chair doubles as a throne.

ony MFM-HT95

## THE CONTORTION Sony MFM-HT95 19-inch HDTV-ready LCD TV/PC Display

AD Althon 64 FX:42 MMD - summer viscom - \$1.110 Best Budget Processor AMD Altern 64 3500s 2 2524r "Washington Street CHAI

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Best Budget DDR FAM Kinsten \$10MB PC3500 DDR RAM (9900500AG10) Sends Designation (1990) NOTER 7, 200 even SATA II NOO

Bost Garrier Mouse (tie) ARD DRIVES Best Performance Internal Wood Put-

plenty of territory-from high-performance Bost Performance External Hard Drive

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atar list of computer components and devices for gaming covers

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/Banhael Liberatore

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(Lagtech - www.logdech.com - \$2%) Deat Racing Wheel ch MOMO Racing Wheel and Pedals Set (9030 £234043) (Logdech - Maw logdech.com - \$66)

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Sect Swrich SMC650RT 6Z Switch 8-port 10/100/1000 Gigabit Urynanaged Switch (SMC - www sinc com - \$71) Bothin Pre-N MIMO 602 11 p/b Wireless Notebook Adapter

WING NOTEBOOKS Best Performance Notebook Del Implon XPS Gen 2 PC Notebook Del - www.del com - \$2,400

Deut Budget Natebook Vicious PC Davryo Northook Miclous PC - www.vicious

# Water-Cooled Kandalf i-SLI

now is a bag of 95. a M v. and a fatty, a

THE KANDALF I-SU KILLER RIG IS THE sestest lintel system to date. With two GeForce 6800 Litra cords running in St.L. 8. sacre through the most demanding games with case. Since we've been so pleased with it, we decided to rerun it as the foundation for this month's Killar Rig. This time around, we added more hard dowas and some new DDR2 RAM markées from Corsely. We also is more on this month's water-confing theme by installing one of Corsair's cooling kits, We started by doubling up on one of the firefest hard drives available-Western Digital's 10,000 rpm Reptor SATA HDD-for gaming at superfast read/write speeds. Since we're already running a RAD striping configuration with the Hitschi SATA hard drives, we needed to start from scratch by creating a RAID (0+1) data striping and mirroring setup. It was a tricky enterprise to match two sepstate SATA channels in both SATA and SATA II. but after futures pround with RIOS and RAID setlings for a couple of hours, we managed to get everything up and running protty smoothly. Next we taxioled RAM, swapping the Corear 5400UL DDR2 RAM for 1GR of Consult's TwinX XMS2 6400 matched memory sticks. This RAM is rated at an incredible 800MHz, with a 5-5-5-12 latency. Since our Asus motherboard is highly gyardockable, this RAM does the trick when it comes to netting fest framerates in games like Doom 3 and

Since Corsair was in a giving mood this month, we dumped the Zalman heat sink and fan for a Consair PC water-cooling kit. This marked our second expenence with water-cooling installafion, and it was a much easier experience this tiese, thanks to Corseir's detailed instructions and complete supply of appropriate components The kit has everything a numb reservoir racksfor fubing, and also a copper water block, which is compatible with both LGAZZS and AMD Athlon XP processors. Since the radiator protrudes form the back of the case, the foll-tower Kerckel case. stuck out further than desired on our desistep. Fortunately, the chassis is tall when we placed it on the floor, we were still able to reach the DVD trays with ease. The upgrade took more than a day-longer than expected-with the RAID configuration and water-cooling setup elsearting

most of the time. Once we freel up our Killer Rus, we were impressed by how much quester this system ran, Considering how many vents and acreens this case has, the 50 dB was validation of the added serenity of water cooling. After reinstalling

Windows XP Professional, a slew of griver upgrades, and a few benchmarking programs for performance tests, we were just about roady to go. To avoid crashes-which are usually attributed to poor thermal dissipation settings or extreme heat coused from overclocking-we tweeked the CPU, Mession accomplished As this is an SLI system sporting two GeForce

6500 Ultra videocards, we managed to gain substantiel speed gains with pretty much every game we fired up. Framerates in Doom 3 moved part 107fps, while the Research map in Far Qv ran at an impressive 142/ps, topping all systems to date. In short, Intel fans will definitely see some remarkable

results here. This no has also turned us into bone fide water-cooling fans ma our intended -- f you're an Overclocker, there's simply no better alternative. /Bachael Liberatore

#### The Curte

ie duto					
	COMPONENTS	PFH			
	Thurselaha, Keroldi eternisen fall tower case with window panel	8771			
	Corusir Cool Minter Cooling Kill	8171			
oliny en	Microsoft Windows XIP Professional	865			
	PC Power & Cooling 550- well TS15U power supply	6211			
	Intel Pontium 4 680 3 73GHz processor	85,5			
	Asus PSAD2-SU/PCI Express Matherboard with 7.1 sude, Opelal LAN. RAID/Serial ATA.	2241			
	Commir 39/892 5469UL 825AH-LL 2 x 532 MB DDR WWYRDY (1083 febr.L 2 x \$140)	sanc			
	Two Western Digital Physics 74GB 10.000 pers SAZA HEX \$200x8; Two Hillenni 19580 97008 1 700 pers MCD BASS II	6400			

graphics cords with Q x 50108

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THIS RIG HAS TURNED US INTO BONA FIDE WATER-COOLING FANS

# TECH MEDICS

#### ExtremeTech.com's Jason Cross cures your technology ills

TM CONSIDERING UPGPADING MY GEFORCE can't find any dual-layer (or 8.4GB) burnable DVD-FX 5200 to a GeForce 6500 GT. How does the latter videocard handle games like Half-Life 2 and Battlefeld 2. I don't demand very high resolutions (I'm fine at around 1024x766), nor do I need antistissing turless, of course, the card can handle iti.

Tristan Soramaki

The card you're considering would provide a huge boost in performance over the FX 5200. Make sure you get the "GT" model not the regular GoForce 6000. The one without the "GT" moniker is significantly slower, and you'll very quickly find yourself in the same situation. veu're in new. At a resolution of 1024x765 with no antiviazion, a 6100 GT will no Matful fo 2 and Battlefield 2 just fine, provided the rest of

your computer isn't really slow or low on RAM. is there a way to track my computer's power consumption built into WinXP Home SP27 Hinet, in there a share- or freeware program available online? Also, I have a dual-layer DVD burner, but it

Rul Any idea where to get them? Oshi Jagar

I'm not exactly sure what you meen by "track your computer's power consumption." Do you want to know how many watts it's drawing at any given moment or simply have a record of how long the battery has lasted in your laptop? XP (SP2 or otherwise) that will help you. ware (shareware or freeware) to read it. A

Either way, there's nothing built into Windows Generally specking, all the various componer in your PC don't "report" exactly how much juice they're using, so there's really no way for the OS to know about it and no way for soft-Goode search will turn up tons of laptop battery test utilities, but it deesn't sound like that's what you want to do. Your best bet is to go pick up a simple plug wattmeter. These devices run about \$30 to \$40 and couldn't be simplerjust plug one into an outlet, plug the device frour computer) into the meter, and if il show you how much wattage your machine is draw-

ing. Simple!

As for your second question: Dual-layer DVD media is bacoming more and more common. and you can find it everywhere from office supply megestores like Staples to large computer shops such as CompUSA, or even your local Best Buy, If you run into trouble, online computor shops corry that stuff, I noticed you wrote "DVD-R" there, though. The vast majority of broadly available (at least in brick-end-mortar stores) dual-lover media is DVD+R. If your drive supports that, you're golden. If it only supports

DVD-R dual-layer media, you might have to resort to online shops. I bought a BFGTech GeForce 6500 GT OC videocerd, and it's running fine, Tweek utility Rive Tuner measures the cord's core clock speed at 299,3MHz

when my mechine is icle. Jumping into a 3D game or some application that uses the card changes that to 606,54/Hz. is this norme??

Yep, that's the way it's supposed to work! Nyidla's graphics gards reduce power consumption, and therefore produce lase heat and spin the fan down to produce less noise, by using a lower clock speed when all you're doing is basic 2D Windows stuff, because all that stuff runs superfast arroway. They kick up to full operating speed when you run a 3D application. This makes them run hotter, and the fen usually has to spin up and get a little louder, but you don't typically notice it with all

the game's sound effects and such. What RAM configuration is better \$12MB dust channel or 784MB single channel? All Redriguez I'm not sure how you get to 784MB. You mean

763MB, right? Anyway, it really depends on the type of epplication you're running. Most games benefit from additional memory bandwidth, at loast more than they benefit from the relatively small increase from 512MB to 756MB. So dust-channel 512MB would proba bly be better. Applications like Photoshop tend to eet up as much RAM as they can, and the speed penalty for running out of RAM and hitting the hard disk is pretty big. So 768MB of single-channel RAM might be better there. These days, RAM is pretty inexpensive if you buy it from a good online store. If you really want to solve the problem, buy two 512MB

sticks and get 1GB dust-channel running.



TIM CONSIDERING UPGRADING MY VIDEO-





Bruset in a time before the global war on tamor made me spend most of my waking hours hadmade me spend most of my waking hours hading my house writing CakW Wate of Kodon,
Tom and I played a game called Operation
Falksport. Caw Mer Crass. It was good, or except for the fact that Tom worn, witch made it one of the word sarrase were. Actually, every game that Tom who is a bod game because they resear in the risk budg. But for one of the they resear in the risk budg. But for one of the

word parise over made, Cycentrol Patriphoris was priety good from says the gains is just about exactly the same. Terms Linfordinashly, there's no way to play multiplayer garnes with bots enabled, so Bruce and I have to take it or first. Here's the disa!. Will sen't play on opposite dide and see who on get the signest term societ. The vitrol will be the one who societs highles in five to die!.

Coalition so Bruce and confused by the nonlingish speaking.
Brusee it's good that Tom explained whet adds we were on, because it thought MEC was about for Medicane. I don't remember a lot of druce buggels in Departer Falsayout, but maybe that was because them den't lestall the coptere beeng this class don't remember hellcoptere beeng this tought to fly ...wext. I crashed the histoppet from time on thesefol before one

OF THE HELO DUMMASSI!!" I guess I shouldn't

The Keltera Dam sulley—which includy bridge

^ The Kubra Dam valley—which actually looks like Exit 2 off the New Jersey Turnprike.

assures that was me-maybe he was taking to an actual "dummess."

Tens On a few occasions, I could actually see the helicopter taking off from the gas eliation on the rise over the 61/t. I would now see yu pi into the air, lest lover to one seth, are back downward, and then plow reconfest into the ground. At the time, I remember therking, "this his, some chumbass makes to keeping the American Block."

Flank out of circulation."
Bruck is term occer was -12 after the first gather, probably them landing upsade down on his teammates. Now he's tyring to telf me lift to playing into same obscure Naspelcenic war garne for the artiste instead of Barthefeld 2.1 told ham I'd find a mine far way for us to play and promised that if he won, we could play whatever he warrend of the thing and promised that if he won, we could play whatever he warrend for the next artiste. So the new viets is that

we'll be on the same team, in a squad, and he

Tom gardulity politices artiflery to seal

off bridges.

can stick with me. Whoever gets the highest team score wins.

Brusee I've agreed to Tom's terms because I've pretty good at team games, like that Lord of the Rings board game that you have to play onconstitute or nice the dark lord will win. I

hope this is that kind of game. Toesi This strik, we're on an Operation Clean Sweep servir as the Americans. I start out at the arheid, hop into a Super Cobris, and start oil. Since it in the signal feeded, Entre spewire as my nose games: I can lieur him sort of randomly in schooling the machine gain, and occasionally he secents to figure out how to lisurath a missile.

Eventually, he wises up and starts belling out to right on the ground.

Bruses After doing some research on message boards about how overpowered airpower is, I realize that Tom is just trying to make up for my

94 x cover man coverno when the





superior skills by using the better equipment That's fine, because I am more of a steelth commando type anyway. I bail out of the helicopter a few times, and then Tom finally explains that there's a parachute key, which is 9, for "parad9ute." Louess. I manage to sneak up to an enemy flag all by myself and start the complex

flag-capturing process, About halfway through. another soldier shows up and starts investigating the little sandbag barrier like he has never seen. one before. He must be a newb. I start to type some kind of friendly greeting when I realize that the name above his head is red. I think that means he's an energy. Parucked.

I empty my whole ole into him from point-blank range. He must be playing with an invulnerability heck, because he doesn't die. Then he kills me one second later. Tomr Bruce isn't getting a lot of lalls, but he is keeping the enemy busy and depleting their arrmunition. I have to remind him not to bail out

over the opens white I'm hearling back to repair

and rearm, but otherwise, he seems to be getand the hand of it (although in the chat he keeps typing things like "/wave" and "/bow"), There are only about 10 people on each team. so it's easy to keen the beliconter knocking. back the MEC vehicles as they by to hold us off the northern tip of the peninsula. There's only one MEC player using their jets, which would normally shut down my helicopter sherarigans in short order. Luckily for me, he doesn't know what he's doing, which is one of the advantages of playing a game like Battlefield 2 the same week it's released. By the time the round is over, I have 68 team points. Bruce has -3. At least it's an improvement. I'm going to have to work out something else for us to do. I think I Bruce: Tom really likes medieval fantasy



- One of Bruce's tanks charges into Tom's base. Tom: Can you say 'roadkill'?







- Suddenly, AF2 is starting to look a whole let like an RTS.

Kubra Dam map, which is bad news, since it's got a lot of vertical displacement that makes it more confusing to navigate. We hop into the tank of the end of the man, and I let Brace down he'll be less likely to get shot out of the cupota if he's safe inside.

Bruces Now Tom's mad because he got confused while driving the tank in one of our very first games and didn't realize that he had turned so many times that the base he was attacking was actually the base we had originally spowned.



· Bruce's bets keep control of the Zatar Welfands belicopter for most of the same

#### ■ I CRASHED THE HELICOPTER THREE TIMES ON TAKEOFF BEFORE ONE OF MY TEAMMATES REQUESTED THAT I "SET OUT OF THE HELO DUMMASSIII

games, an even though we're playing like the most advanced combat name known to contenrorets, he devises an elaborate setup in which he's a kright and I'm the squire. He makes me the squad leader, which doesn't seem appropriate for a squire, but whatever. He tells me to pick a support class and says I can "support" him by gwing him more ammo when he runs. out. Since I plan to make every ammo handoff a perfect, in-your-gut, Peyton Manning exchange, I assume my 100 percent auccess rate means

Tom: Now I have my own private Sancho Panza. The trick will be having Bruce stick close enough not to get lost, but staying far enough back and to not latter on Loan engues all him. This time, we're playing as the MEC on the

from I guess in the spirit of international farmess and reconsidering I should clarify that when I say Tom old that, if would be more fair and balarroad to say that I did that.

Toes: We've got all the flags along the dam, but the Americans here the flags at the far end of the valley. I hop into a bupgy and tell Bruce. Who is safely hidden between a building and a mountain, to get in. For some reason, it's taking him forever to reach me Bruce: When Tom tells me to guit hiding and

sump in the buggy, I get a firsthand demonstration about why you should pray play cames the way EA legally says you can in the user agreement. My pursishment for deleting the "Challenge Everything" movie that plays before the game starts is that I can't sprint. I'm probably belon

tracked right now by EA cheat-prevention corr mendos who will come to my house and confiscate all the stories I've been writing about Guid Wars. I want to use this forum to formally apoligize to the ESRB and RIAA for using this game. in a noneconved menner.

Term I finally have to hop out of the burgy and go find Bruce to help him figure out why he can't sprint, None of his explanations-"maybe my character is out of shape," "maybe my character tore a ligament." "maybe my charecter is a conscientious objector"-makes any sense, instead, I find him lying prone on the ground, slowly creeping toward me. A quick press of the Z key solves he problem.

Bruce: Just like Tom not to tell me about the Z key, which apparently makes your character qualif an energy drink or a stamina potion. or something

Tom: As we're speeding down the path in our budgy, an American soldier pope up, renning away from us. Peace fires wildly, and bullets patter in the dist oil amusel the flearer energy. When it becomes cleer that Bruce is about to gverheat the our. I tap F3 and kill the guy with the SAW mounted on the passenger seat. Bruce accuses me of steating his left and asks if there's a hutton he can press to not forgive me

Bruge: Last 12 points this time, which is pretty good work. I think. Tom his 9 or 5 or I guess 95, but that's not the point. The point is that Tom is really getting into the Mexican role-playing thing because he keeps calling me "Sancho." That's cute

Yom: While looking online for a trainer or aimbot or something to enhance Bruce's in-pares

◆ Tom's no "Air Wolf." Hell, he'd settle for "Air Lemmi

performance, I find a way we can play with bots If I start up a single-player match, Bruce con type in my IP address for a direct connection. and votal We're both in the same game with hors. So we're going to decide this thing not based on reflexes, but on leadership skills. We will each play as commanders with a team of bots. To keep things simple, we're on the Zatar Wetlands map, in which each side sterts with a single base and fights over a single spawn point in the middle. The rules are that we can direct bots and we can defend our main spawn point, but we can't leave the confines of our respective bases. Here goes,

Bruce: I see that after all that business. Torn marriaged to finance a way to turn the whole thing into an RTS, which is his favorite kind of game. This kind of reminds me of Sacrifice. which is a great game that Tom refuses to play since he says it's just a glarified version of Quake, "All Torn's mana hoars have been sisuphtered\* According to the map display, my robots seem to be doing cretty well. Tom's score is going clown, and the white flag just turned my color. I jump in the dune buggy and consider heading for the action, but then I think better of it, since if I break the rules, I'll never hear the earl of it. I tall some of my waterner to "attack my target" and then sit around hoping they follow my orders to victory.

Torre I start as an engineer and mine the entrances to my compound to fend off any approaching vehicles (these beses are far enpuch back from a spawn point that no one's going to hoof it). Then I set up a steady cycle of

easy to get a fav number of kills this way, since the bots tend to move along predictable paths. Unfortunately, even though I've plotted attack orders for my three squarts. Bruge's bots manage to get to the central flag first. They've got an APC parked up there and they manage to chew up my men and even a tark.

Bruces I have more tickets than Torn, which is good, but there isn't much for me to do here. which is bad. Or maybe that's good, I hope the robots know what they're doing. I kind of want to get into the helicopter one of my robots is flying around, but that "dummass" comment kind of stung, so I don't. Tom's robots take back the flag I had, but I've still got the most tickets. Every now and then one of my robots spowie and goes running out the northeast gate. Sometimes the tank goes out the west gate. I say "Roger that" a lot.

Tom: An American APC just rolled over one of my mines and blew up at the entrance to my base. Shortly thereafter, a few bots game in the ether sule of my compound, at which point a tank came rolling in where the APC had cleared the way through the mines. I think Bruce is setting up some kind of elaborate pincer maneuver. with his squads.

Bruce: My robots sure bought a lot of tickets, so that was smart of them. I drop some artifery on a bunch of red dots end Tom's score goes down a few points. Supposs! Tons: I'm on the wrong side of my base to

get that tank with the TOW launcher, I get killed three times trying to drop mines near

scenning followed by artiflery shelling. It's pretty him, and then Brace hits me with a well-timed artiflory strike. He must be watching my base pretty closely Bruce: I've found some kind of cool missilelauncher thing at my base, but I can't get it to

> work. Maybe it's just binoculars, Tom: By the time I take the tank out, he's neutralized my flag. Once I get it back, all my bots come aniwhing in at once and then proceed to just sit there. I'm screaming the "follow my orders' macro at my squad leaders, but they don't seem tembly interested. We're below

100 fickets now, and Bruce still has 148. Brucer White I'm sitting at the binoculars. which you don't even have to put a quarter into. I call in supply grates and watch them parachute down. I'm not sure about them, thoughit sounds suspiciously like some sort of world government oil-for-food scheme. My base is otherwise pretty boring

Tom: A couple of my guys loop around toward the American base but don't get very far. Bruce must herre seen them coming with his radar scan and sent a sound to head them off. Bruce: Every now and then I see my hetcepter off in the distance and think about how much more fun it would be if I was flying pround out there. I figure my robots have everything under control, so I go into the lotohen to make a sandwich.

Tem: Bruce seems to be very carefully prohestrating two separate axes of attack. My troops are boxed in, and I'm doing my best to take out vehicles with the TOW missile. Occasionally, a Super Cobra does a few passes with rockets, and I try to dash to the AA emplacement. And now my pays have run off. leaving me under attack by Bruce's bots. I'm down to 63 tickets when they take the flag, leaving me in Battlefeld heaven to look down and wait for one of my bots to grab a fleg. After nearly 15 interminable minutes, dunno which J. Conzales is my only surviving soldier but is off doing something that doesn't include grabbing a spawn point. Bruce wire the game

battle-or at least, his bots do



## ON THE DISC THE LATESTES







restricte is QULF THURDER flexive keeps us heppy with this holi-star combat game full of missions fer ing desert mayhem and nesty terror-l awaiting destruction.

ou've seen the retigete: London trail-r—now, check out this raw gemepley otage and see what makes this a defi-ite game to watch for.

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I (heart) John Romero...and you should, too

"Oh, HOW THE MODITY HOW ETALLED".

That seems to be the activate counted to entire it the critice mention. The seems to be the activate counted to the critical mention to the critical mention of the critical mention. The critical mention is seen to ordinary and the critical mention of the crit

Gam, in male Dakkstein, Dir Japping from the se-horistiskde park-position to principal data changes of the se-horistiskposition positions when the cape as was freed, Look, I have been considered with the cape as was freed, Look, I are part of measure, actually, Fig. 1, throw that the look of the cape of measure, actually, Fig. 1, throw that the look of the cape of measure, actually, Fig. 1, throw that the look of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the look of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the cape of the cape of the cape of the look of the cape of the l

solined full of macrostry clease people vessions flamming incomes hall maked in Utulari. This goal back for you relact than optioning Dalabation review, where a less of this guide relation solitor conventing along the less of this guide relation and the procession of the convention of the convention of the macrostrated as an actual threat of physical violence. For the concept, for faces have per been harmonly may discounting, of covers, the faulty DNA I have pasted along to my phastle convention of the convention of the convention of the DNA I was also the convention of the convention of the DNA I was also the DNA

So, what was John Romen's crime? Why are people taxing pleazing in his lated care establish? A lip part of it is easy, harbin. The whole "Susk it down" and "John Romen's is groun to make you his both" career missage have been to throughly documented, and if it you've missaed those exports, I guess it behoeves me to bell you that you've missaed those exports, I guess it behoeves me to bell you that you polesh your shore with Services. But I wan the service will be a service of the country of the services with Services and the services when the services will be a service of the services will be serviced to the services of the serv

pain of the Do-Inh Younsell Eudelship Hells Club in this waship hopely of gramming, Reserves was not like you can dire. a regular pay you could identify with juestify enjoying his access. The other prominent faces from that time—many of them anyuably, both man perificial and could be gramming leaving the discovered and anyuably and the prefit and could be gramming leaving the discovered anyuable to access the second and common to some that of carry generals work discovered in closeld access to some their discovered and consideration and common to some their discovered and could be access the common time of the could be and Rieman General has the with the lay "I and British" below. Dut Harmard H has set his of develope valued coron, on the boths of the methodox like you, the leak with the law plan lay our only dissemed you could put off. The dock with the law plan lay our only dissemed you could put off. The dock security in the contract on Document of your could put off. The dock security plan come from Document, the gram and the properties of the country of the contract of the properties of the country of the country of the contract of the properties of the country of the contract of the properties of the country of the country of the country of the contract of the properties of the country of country of the country of country of



I KNOW THAT THE INGENIOUS HIDDEN TRUTH OF JOHN ROMERO IS THAT HE'S A GENERALLY NICE GUY. WHY CELEBRATE HIS MISPORTUNE?

happily degering a ten of money on a car you drooted over and vowed to buy for yourself as soon as you wen the lottery. If no could do it, soon the property of the soon as you went the lottery. If no could do it, so could not provide a soon form auditority second attainable.

But the vast implicitly of those gazing discerners never got their farms and formation, which Borrani leads the cost more and warried in but.

crously decited-out penthouse offices that were initially delebrated by germes long before being universally defined and indicuted. There was amagine in Promes, and he definedly and initially counted delebraty. 5811, it takes an audience to make someone a rock star, and garriers were holding up that lightes for a good long white. And then we find it minuteding myself here) burned on Romero once it devended on up that make the didn't deserve all this problem. It's a bit if the word on up that make the didn't deserve all this problem. It's a bit in the make the didn't deserve all this problem.

exist to make has of a scapegoat and distance yourself than to admit, you made the same matisted or divaling flash over substance. Everything that we infestly celebrated became flodder for indicate, but if Romero was an ass, well then so was every personally envirous, best likely and thank gamer griffrends. And who wants to be an ass 7 Judging from our extilless—then and now—

apparently a lot of us do. /Robert Coffey

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