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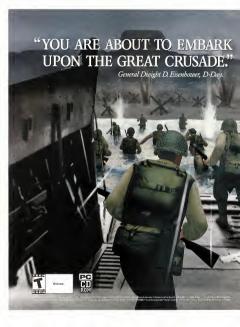
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COMPUTER

GAIVING
February 2002 Issue #211

WORLD

Editorial

on that one.

Erstwhile Editor-in-Chief George Jones returns to give us the dope on the new and improved CGW Website.

17 Letters
You love us, you love us not. Dams, we always and



26 Loading... Hope you didn't overleading on the gargethread Jeff Greens this Arms, Scause we have a big basket of eye cardy for you for flay on, with exclusive screens of Counter-Strike Condition Zero, Shider of Peture Its Double Holks, and Zer Propin.

34 Read Me Take a guisted missale four of PC garming with our handly on looks at the hottest upconstry games. Plus another installment of Scott McCloud's "Discovering Garmes" series, Pupilins, and lean parties another is from a burst of mention installet.

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Twice a year the COW staff delouses and dons
ceremonial robes for the mystical robust that is the

ceremonial rotes for the mystical ritual that is the Hall of Fame induction. This month, how worthly games and a logendary designer join the pontheon.

Our Tech sections got that tire, kell Peep at our grephes eard roundup and softe of the sect reviews ever also, Tech Middle, Niller Res, box to put a system together, ang-darft forgat-Wa Power.

121 Gamer's Edge

Get the inside scoop on Kohan: Ahriman's Gilt, plus typ from Prima on AvP2 Also, we have a newble's guide to Dark Age of Camelot, Clv III questions and answers, and Commandes 2 Incles.

136 Greenspeak This column was so late, it almost appeared next month.



EVERYONE'S RAVING ABOUT DARK AGE OF CAMELOT

"9.1 Superb ... Dark Age of Camelot surpasses any such same to date and promises to remain the linest in its class for a long time."

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 - "WARNING: This game will SUCK your life away!"
 - "4.5 Fun Factor ... its increcible quality level make it a shining star in the MMORPC sky." "pamppracom
 - "Looks capable of unseating Everquest as the MMORPG king!"

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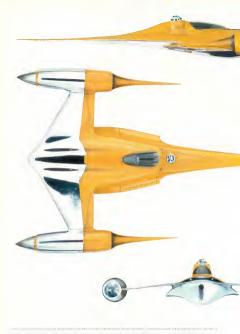






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The More Things Change...

west of games (Everything's different over here. And the speed of profitting has some wind splintsqued and metal-high travelling affects. You start wetchings are TV. You stip on splintsqued partial profit profit of start wetchings are TV. You stip on splintsqued partial profit profit on the major speed work of the ALL the time decision speed. The investigation can be investigated by the ALL the time decision speed with a mortisip does the ALL the time decision speed with a final speed when the investigation of the speed of the speed

all caps or triple exclamation or question or even sligh marks to make my point.

And, file, if you want to start a new paragraph, you have to,,

qu²
, start it like this. That's gross, Body, And and and and and this. Like I

said, it's raw and rusped and you better be careful or you might go insize and then everyone would think that games make people make what is really would have been the laternat. But it's fun, too Change is good. And because Gemeric com sort just about PC games (wir is about Cemericios, Xibou, PS2, and Carmidity Advance look, I've had not develoat to play all the new

games on every platform and compare them to each other. This has proved quite interesting and question-growings, have we passed the point where game design moves forward in large and bounds? And when will muscal scores play a more previous took in game design? If the Xbox and GameOute and PlayStation 2 all look great, and if

If the Attor and Garmicule and Physiciation 2 at look great, and if in five years they won't look great compared to trace always improving PC greates, what the endock red earnest good to look the lambags improving PC greates, what the endock red earnest good to look the lambags five years? What kind of garming experience can winters enter trainment create? When will sometime create a western that is a case no error eversa?

I'm exched because Gameriscom will allow all of us to explore these questions that much faster. Check it out-you won't believe the kinds of discussions gamers are having about gaming exhibit news/in.

You start using the word like ALL the

time because

your brain

too fast.

George lones

George Jones was the editor-to-chief of COM until Jelf Green best film out of the job during a victous game of Condyland Email him at george_scess@sulfdavis.com and let him know how you like our new Webside!

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DEATHMATO 3.01

CROTEAM'S GOT GAME! THE SECOND ENCOUNTER WILL HAVE YOU ON THE EDGE OF YOUR SEAT, FOR THE ENTIRE TRIP!"



IN STORES NOW









Letters

LETTER OF THE MONTH

This Month's Bad Idea

First of all, I want to say that I did not panic, I did not freek, and change is not that scary [Editorial, December 2001], Don't take that to heart, Jeff Green, If you have one. Your December Issue was a nice change-not great, but nice. If you really want to be better than PC Gamer, you have to take out the big guns. But in this case, you guys have no big guns, so you have to be cheap. Porn/Ittillill Yes, porn, and NO, I am not a pervert. But half of the people who read PC magazines are. Look at it this way: They will buy your magazine (\$\$\$\$), try out your demo discs, and then play with themselves. If you're anything like me, you'll take the risk. **Big Fat Ass**

We'd like to agree with you, BPA, but our mommies read this magazine. So we'd better just say that that's a really bad idea and at you should be ashamed of yourself

Gaming and September 11 Faust road Charles Andai's article about how the WTC incidents are affecting gaming. Apparently the developers are going back into their games and removing all references to the Two Towers, I really don't get it. If the reason for their removal from software is a matter of proprietical accuracy, then time. But I have a feeling the issue has more to do with a perceived "sensitivity." Apperently we Americans get so emotional upon seeing these towers that we breek down. Are see that fragile? In my ofter victory here. They've got us acting overreact. I can see Bin Leden now, diggling as he says, "Hey look, wr're even changing how they make their games!" If I had my way, we'd put those sust as a posture of defiance. Mark Lahren

Bismarck, North Dakota

Will Work for Games My father says I play video games too much, and if I don't stop, then that's what I'm going to do all my life-sit on my ass and play video games all day instead of becoming a doctor life. everyone else in my family, is there any job that involves playing games other than being a tester or reviewer? Przemek Piotrowski Jobs are overrated, Przemek, Just sit on your ass and play video games all day. And tell your dad to bite us.

Give us every inch of your love at cgwletters@ziffdavis.com



arate Scores for hiplayer?

I have been reading your magazine for more than a year now, and I respect all of your reviews and purposely stay away from games you rank "Abysmei." (I read those reviews to get a lough at crapey games) But recently I have realized that you are missing a crurial element of pames; the multiplayer Almost All games are made greater or lesser by their multipleyer mode. The single-officer compaign almost never grees a hint as to what the multiplayer is like. I think it should be rated entirely seperately from the smole-player. Take

last month's review of Red Faction. You gave it three sters, but you never said a word about the multiplayer. L and most lively a great deal of single-player campaign. There is no

people don't give a flying (*** about the challenge or satisfaction in heating the snot out of a bot, and I look forward to many uncoming MMO numes (my mouth. waters at the thought of Plane/Skip), I play people online who have bought player. In fact, I bought HoV-Life and I didn't start the single-player campaign until two years after I bought it. Multiplayer and single-player are two completely different forms of pamentay-

why rate them as one?

Owen Kirby

We agree with you that multiplayer and single-player gaming are two completely different experiences, and we always treat them as such.

When it comes to a game's score, though, we grade it as a total package and always consider all elements before reaching our conclusions. Though sometimes It's tempting to divide scores in two for single-player and multiplayer,

"I can see Bin Laden giggle, 'We're changing how they make games!" "



Model Railroading On Your PC



It seems like all the people who mad

I love your Bryan (aka Jere

I would be very ted to rine Mr. 85.0

nd." to that

Lighten up on fax Payne's nd like

we ultimately feel that it would be confusing, and a bit of a cog-out on our part. One game, one score.

Deep X-Com Lovin'

Lincophily nurrhased X-Com UED Defense from a bargest bin. I had heard good thirms about it and onlined that it now resides in your ultimate garring paradise, the Hall of Fame, For IO bucks, I thought I was getting a pretty good deal, But as I started to play, I found that this was no good game-this was GREAT! I spent four hours in my first sitting, starting bases, shooting down UFOs, developing new technologies, and in general KICKING ALIEN BUTT. In the next days, I couldn't stop. Sure, the graphics were dated, but I could get past that. The idea behind the game was excellent, the gameday was fun, and the mix of elements was perfect. Why hasn't anybody else used this idea just took the idea of X-Com and gave it new prepares, if would be an instant

success! is this the best game ever? in my humble opinion, YESI Mankeyblacult007

The bargain bin is your friend, kids. Learn it, love it, live it.

FPS on Xbox: Sux frust watched a trenage lad trying to play Halo on the Xbox in the local mail. He could handly control his aim. Iring width around the target after 10 min-

utes he cave up. The Xbox may look good, but it'll never make it as an FPS RS Scooter's reviews are well done. but how do you prenounce his name?

His last name is pronounced "ter." First name: "Scoo."

Really, Guys, We Were Kidding

In your Forgotten Classics column (December 2004), you mention the game Alley Cals. I had never heard of this available for sale or as sharewere. Do

you know of a Website? Mike Aldrich Is there a downloadable copy of Allay Cate: The Strip flowing Game for Fast

Lone Players somewhere on the Net? If you can find time, will you please send any information was have on the pame, especially the publisher or Kirk Sturdevent Allry Cats It looks funny. Who made It

That game Alley Gets looks really cool. Where can I find a copy?

GMaGnEt119 I would like to know if the Forgotten Classic you wrote about (Alley Cats) is still up and running anywhere. If so,

where? I am assuming it is not, as you didn't give a LIRL and it's six years old. but I thought I might try anyhous. John Becker

Okay, this is a QuickTime-based strip bowling game. You don't want to play it. Trust us. Our advice? If you really want to see naked siris. look for them on the internet like

everyone else. Sid. Have We Got

the Girl for You! I am a young, impressionable, single girl any freebies here in Jamaica, apart from

the few you give away on your monthly CD, I am begging you guys to hook me up with some sources. Let me be specific. Are the following game guys marriest, John Carmack? Chris Sawyer? Sid Meier? If they have

perifriends, no problem, I can eliminate that hurdle. Oh, and white you're booking me up. you might just as well start sending me a TREE substruction to CGW. Thanks for being my favorite PC

my wishes

if you fulfill any or thopefully) all of tinciare 23

For the Record The Nations Clemusty 2002) is published

and where can I find it? Brien "JacMac" McMahon C. Matthews by JoWood Productions, not Microids. Penny Arcade by MIKE KRAHULIK AND JERRY HOLKINS











Death is his business. And business is good. Enter the mind of a genetically-engineered assassin-for-inc, whose deadly efficiency is now

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Oboo Parachute behind enemy lines: takm out radar

DAGO Command squad in beachhead assault

1000 Fly Cobra attack helicopter to soften up enemy positions

1300 Drive civilian vehicle through checkpoint

1500 Pilot and command a plateen of MBAL tanks to take amany stronghold

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perate over 30 authentic military nd civillar vehicles, plus aircraft i immerse 3-D environments kaling 100 square km.



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"...so gripping, it could be a contender for Game of the Year."









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9.5 / 10 GAME INFORMER COMPUTER

GAMES MAGAZINE









#1 Bestseller 1177 TOTAL 25





Loading

A lot hes changed since Condition Zero greced our July 2001 cover. With a new developer (Geerbox) came e complete overhoul of all the naw modals, maps, end weepons. What hasn't changed is the dedication to bringing a compelling single-player experience to one of the most popular multiplayer shooters of all time. We'll know if they succeeded when Counter-Strike: Condition Zaro hits stores this spring.

26 Computer Geraling World





ZOOTYCOON

Nowodays, anyons on slip the work "tycom" on a gene tits and it"the set a slib. But there are few genera that careful year a slib. But there are few genera that careful year and scenario and the slib. But the bindricks fallow Coester Typoon series. Bindrosetts Zzo Typoon is one of the few genera that comes clean, effering a simple yeat four-fret the-whole-family skyle argentize that change (agreeptry that should make it a big hit. Check out that review on year 9.9.

28 Computer Gazning World







If you crave realism in your shooters, but not quite the level of simulation that Operation Flashpoint or Ghost Recon offers, then the realworld weapoury and locales of Soldler of Fortune II: Double Hellx could be right up your alley. Once agein, you'll play as special operative John Mullins, globe-trotting to exotic foreign lands and killing Kelashnikov-wielding kooks. All we know is the Quake IIIpowered engine being cooked up by the guys at Raven sure

30 Computer Gaming World





Test their ability.



Now you can't esign the course of your dreams or their olytomares. Make your golfen happy by building a Course with well-placed hazards that look head, but play easy. Or drive them cruzy with inspectable chillenges like glist pyramids and microscopic fairways. In face, overy a spect of a world class golf resort - from airstrips for your placed clients to assimpling pools for your wurstan artists—is by to you. Build your course in the survey desert, but propless, service









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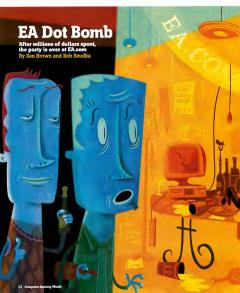
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Read Me

A smorgashord of news, opinion, and random stuff Edited by Ken Brown







BLAM! OWWIE! knockout punch.





Interplex, but says the came is still on. PAGE 41



the teogest game publishers in the world, but they're evidently not the smartest. After arriving late to the dot-comparty, they may be the last company in America to

revises the boom is over. The California based publisher recently laid off 250 employees (approximately 40 percent of the staff) to cut costs so that EA's online business could become profitable by 2003. The company also said it games that had been planned for it, including Air Werrior IV, Triple Play Reserved, and Timer Woods RGA Trees Web Gotf For those who have followed Electronic

Arts' aggressive attempts to build a dominant caming portal, it is clear that the latest moves reflect more than "lower than espected" revenue. In the three years that EA has been working on its portal, a combination of hubris missteps, and delays have resulted in heavy financial losses for the division and layoffs totaling more than 400 employees in 2001. This is despite the fect that EA has some of the best parting brands in the business, including the EA Sports franchise, Command & Cospuer, and The Sims. What went wrong? In theory, FA's

strategy made sense. The company envisioned a massive games portel where millions of people could play dozens, perhaps hundreds, of free games. The centerpiece of the strategy names. Plabnum subscribers could blay all the promier titles for a monthly rate of \$9.99. The list of Plahoust surveys games was impressive, including Majestic, Ultime Grone, Third Down,

Earth and Beyond, it also included-and, in fact, was the only way to participate n-games like Multiplayer Battretech 3025 and Air Warner IV, the latest version of the long-running galine series. Following it's cancellation of some of those games. EA said the shakeup was analogous to what poes on in network television, Spokesperson Jeff Brown said. "From time to time, EA.com evaluples its offerings to petermine which ones are popular and which aren't Less popular games are replaced with new offermos we think will attract a wider audience. The process is assentially the



same as the one used by television. networks to determine their Insup of new shoers. It was determined that some were not meeting expectations." clear that Electronic Arts had made some expensive nambles that didn't navoff. During the dot-com fever of 1999,

"It was determined that some of the games within the Platinum service were not meeting expectations."



continuing to lose money, EA.com lacked the killer game it needed to attract a wider audience.

While



when companies with lettle more than a business plan and a Website were achieving lettly stock valuations, EA paid America Orline SBI mitien to be the exclusive operator of ACUS agains channel. That some year, EA acquired Keymal. The colone gaming power responsible for creating the groundterebring combat flight sum Air Warrior and Mattisaying Satifiation.

Last Veza EA inquired inorther gaining portal Popacom Germerly the Total Extertainment Network to \$42 million. Neurollin Germerly the Total Extertainment Network to \$42 million. Neurollin Germerly East Service of \$42 million. Neurollin Germerly East Service of the Service of Course & Special millions more on developing general year for Exact times occurred to the Course of Special Course

Unfortunités, Missalts traves out to be a migre assignément for Ex de la migre assignément for Ex de la attractice qui y 18,000 withorcialeurs, about our deviant he tumber et al subscriptions lier company had hoped for Commie mettre warres, development of helpfu arbitrage la company and deviant produce et al subscription et abaite plante et la distribution sould be expense et al subscription sould be expense et al subscription moderne.

Origin colsuster Richard Carrelli, Minheted develop (Minic Onivir Culli) one of EA.com's best montymaters, says Exyagerach in substitute the size was Legicary (Bawel, "They adoptes a mass minel states) and speriments on accuracy office in players size was served to accuracy office in the probability of the size of free. They thought they could convert the Ze million players on AO, Girmen Channel and Popo into subscribers of Channel and Popo into subscribers of EA.com's Pellistian service, The only

problem was, competing agas never materialized, they spent a fortune on an execute internet backstone and overhead, and the whole thing was too costly to outsin. It really makes you question the whole burishable of their strategy." Garriset says. In fact, gamming portals have never

In Iact, girming portats have never been successful. The only subscription based games that have socred with consumers have been PC games like uttima Openie, PeroQuest, Dark Age of Clameter, and NCSoIt's Lineage: The Blood Pledge, which has experienced explose or constitution of the appropries or constitution of septions or constitution.

So where is EA.com going? Ultime Crake and Mode! City are not affected, subscriptions for each remain \$9.99 a mosts. The Sims Division and Earth and Byyand are still schedule for release in 2002, Ulsough no pricing information is available. EAI. Self Brown sign stabl there are no plans to tring back any of the cambelling against. "While like it is base of lans for these bitles, it is just not mostal to schedul."

For awa (A com will continue to entertram tas 25 mileos requistered members (who, micherally, est up 2.5 bithonwith a B-minute) per moreto with a few remaining (D-bicensed games and its Popo division, which offers simple trivia, bood, and carbtype games. And it's circle that members will cooling to use

THE GOOD, THE BAD & THE UGLY

THE GOOD YOUNG PC TURKS

Okey, so all the big boys are either firing people, making leusy games, or making consete games. Who needs 'am? A

ourns. Who needs 'em'? A bunch of promissing "younger" developers are making "Q ownes with the kind of enthursham and creedility the old quyshave forgotten about Here's a lip of the hat to Strategy First. Fishtenk, and Codemisters—three of the end the eye freed, legaling it real, and the eye freed in the eye freed, legaling it real, and the eye freed in the e



MAGIC: THE GATHERING ONLINE

This is one of those "good buds" meaning it's bad because its potential is the good series us. The COW goors have long uponed the seductive sizes song of tradingcord games like Mojic, but when WOTG demanded the ealine PC version for us, we were sucked in immediately. A potentially brutal time and meany rish.

THE UGLY BIOWARE-INTERPLAY DIVORCE



postance allances ever. BleWare revived OSD as a great PC gaming franchise and helped establish interplay as the premier RPO house in the late '90s. What'll appen to Mexembler Monts sway '9 find out on page 41)



Get Even More Serious

Serious Sam heads to the jungle for more frantic action with a menageric of freaks. By Thierry Nguyen

ow that Croatia has achieved a modicum of statifity, some of its soldiers avocation; making names that let you shoot fictional diments rather than real ones. Stepping back into the fray, developer Croteam is polishing up Serious Sam: The Second Encounter for release around the time you read this TSE is not as much a revolutionary lead forward (fike, say, Unreal to Unreal A) as it is more of the same game with new weapons and enemies (Doom to Doom At That's why it's ready to pop out less than a year after we all dropped over the frantic action of Serious Sam.

Croteam promised not to have any

Epystran levels, and they make good on that promise. TSE starts off by dropping you right into the jungle, providing the action. The three major area types are South American, Baladonian, and traditional Medieval

Squeeze My Guns There are also three new weapons to

play with, in homage to Doom and even The Evil Dead, one of the first weapons you can grab is the chainsaw, which makes for a great offense against the innumerable hordes of pesky freq critters. The second new weapon is a shaper rifle. useful for picking off hargess from a distance sp you're not stuck spraying

them harmlessly with your other peashooters. Just don't expect to use it on anything bigger than a werebull or an they've finally quieted the screaming of those beheaded kamikazes and replaced it with the sound of roesting flesh.

The new enemies are tricker to find and more bigarre than eyer. Where else would you encounter a part, chansaw-Welding pumply rhead, described as "a perfect example of Mental Rolling in his Infinite Badness*? All in ail, it looks like TSE will be the purck action for for gamers seeking preener peatures this winter

with the soothing roasting flesh

awful screams of behended kamikazes sounds of

Replace the





BLAM! CRU-U-UNCH! Owwie!

Freedom Force looks to deliver a superhero knockout punch By George Jones engaging expenence than I expected.

hen I first saw /reedom /force for the February 2001 cover story, I was decided at what the Irrational Games developers were undertaking. These guys get comics, I thought. Who else but a true-blue comics fan would pay horsage in the form of a strategy game to one of the most famous cras in the history of superheroes?

with traditional mattires strategy parrient. You direct your heroes by clicking on where you want them to move or attack, and they execute your orders. Click on top of a building, and they'll jump or fly there if they can. Even cooler, click on a car or street light, and they's pick it up.

The gameplay fuses X-Com mechanics with traditional real-time strategy gaming.

And in addition to petting comics. System Shock 2) get game design. After spending some time playing game provides a more fluid and

Click on a bed guy when your herp is bolding up a car and your hern will Although each hero and wilain has stats, on the surface the name plays out tike a comic book. If you went to get

serious, you can use the pame's robust statistical ongine to create your own characters for both single-player and verselifty will appeal to both hardcore and casual gamers, regardless of their interest in comic books. But will pamers who aren't come book

fans really appreciate Freedom Force? When the Minute Man is first created, he heroically notes that he doesn't know how he got his powers, but he does know that he must use them for good. Anyone with more than a passing familsanty with superharges will chuckle. But will anyone obe in the new post-ironic

We'll find out this coming spring, I hope that irrational's gamble works-PC naming hasn't seen a neb characterdriven game in ages.

н	Reality Check
и	compares various
-	media ratings with
	those of Game-
	Reckings.com.
	which evereges
-1	the ratings of all
н	published reviews

	CAME	CEN	PC Gamer	CGM	Gamespot	HCM	GameFunkings.com
US	Allens vs. Prodetor 2	A	l Ar		A-	B+	B+
elth	Civilization III	A+	A		A	A	A
	C&C: Yurl's Revenge	8+	A		A.	N.	N.
	Empire Earth	B+	A-		В		8+
	Matt Haffman's BMX Racing	C	0-		В	8-	В
WS.	Post of Radiance	F	c	D	C	c	C+
	The Weskest Link	D-	B-		D	D-	C



• Explore a vast 3D world filled with action, magic, and adventure

· Choose a custom personality for each character and hear them speak over 100 lines of dialogue.

· Bartle over 300 types of monsters in some of the most intense combat

over seen in a RPG. Advanced creature A.I. brings a new level of realism to RPGs.

















OVERINGGAMES





Gamino, tike comics, is supposed to stay in its place and function as nothing but simple, innocuous entertainment treat dames as something

backfire as



Truth is, there are plenty of games and comics that don't



-- some more attention to computer game theory might help





Now definitions are



But dru, clinical-sounding



















Best of all, if games finally get the





Neverwinter Nights

BioWare splits with Interplay but says the game is still on track By Mark Asher

"We're creating a really strong story for both single-

the the BDG we're all waiting for-Neverwister Mights, the third-edition Sungross & Overpore computer come from Bio/Mare, Neverwinter Mights will let players create their own

modules and act as dungeon masters in a multipliver setting. Following privs in late November that BoWare had terminated its contract with Interplay we asked BloWere joint-CEOs Greg Zeschuß and Ray Mugyka how things are oning with the name Both stated emphatically that player Maranaister Washis is on track and will be unaffected by the switch to and an as-yet unannounced publisher. multiwork has been propressing very well and we're quite happy with player."

how things are turning out," says

Zeschuk, "Weverwinter Mights is

game now," he added

playing more and more like a real Says Muzyka, "We're currently finishing up and bug-testing the final pame features. We're also finishing modules, play-testing the story line. and stress testing the overall come." Although the game will have a strong multiplayer component, singleplayer fans aren't oning to be disappointed, says Muzyka, "We're creating

a feally strong story for the game. This story can be experienced in either single-player or multiplayer. and players can go back and forth

between single-player and multiplayer sessions through chapters of the game."

Zombies vs. Chickens

The game recently pessed a top mile stone-6s first stress test. "A significant portion of BioWare was required for this test since we wanted to run two simultaneous 32-person servers." Zeschuk said, "Our goal is to start ner server to determine a feasible maximum limit

test, though, "When you put a bunch of developers on a server, the first thing they try to do is mess things up. People started running some custom scripts and using debug too's to change their appearance,"

"The highlight of the session was our quality assurance department changing themselves into chickens while others removed their beads While this didn't quite rise to the level of chickens running around with their heads put off, we did find it quite entertaining in our final assessment. the servers were wonderfully stable

and more importantly a fun time was had by all." We'll bring you more on this experty mented REGrand tell you who will publish it-as soon as we find out

RELEASED FROM HIS EARTHLY PRISON



They call it The Gathering: we call it The Obsessively Collecting here at CGW By Robert Coffey

ew of us had actually played

Magic. We smultaneously ed it for its non-electronicness and the inherent dweetoness of cards. that "cast spelis" Feared it because deep down in our hearts, we knew we were exactly the sort of dweets to get culled deep inside it. Wizards of the Coast left us a playable buta of the ordine name, and we can now honestly say we no longer fear Magic, Instead, wa're terrified. The incredible time (and money? sink that is Magic is corning to the orise world, and you, our faithful



retail for about \$15 and word recure monthly access fees, Instead, Magic

We can honestly say we no longer fear Magic. Instead, we're terrified.

The reason we're shaking in our emberrassing oreen felt elvish bootles is this: Magic accomplishes what every worthwille strategy game strives for It's easy to learn, hard to master, currently balanced, and possessed of incredible death. And by putting the whole thing online where any virtual card-flipping malcontent can find others of three misheonthan (ik. WDTC has made the game accessible to pretty much the whole dang world. No more looking for a local game shop-a couple of clicks and you've entire casting Volcage Hammer against some quy called Uldar. Gameplay is exactly the same as the real-life version, with the added horus boggling rules for you. The game should

business model by charging you only for new decks and booster packs. With millions of players online and 600 new cards released annually in sifty little 15-card booster packs-you do

As meamerized as we are with the online beta, there are still some things that need work. Wizerds of the Coast may know a lot about creating a collectible card owns, but they've got a say to go when it comes to interface design. We're also hoping they create a dedicated previse zone. Nothing will scare assay a terral fieldsing player faster than getting pounded to death in five turns by a more experienced player. Look for Magic: The Galitering Opine in the first half of 2002.



Heroes III

Sequels tend to get computer game critics up in arms. "Where's the originality?" they cry. "Where's the innovation?" Anything that isn't completely new runs the risk of locurring some lecture about derivative came design. It's hermisse, but it also gets ennoying Especially when it's wrong Herees of Might and Megle III is a perfect exemple, when Herees III come out and looked on white for like seroes M, a lot of people seld it was just the old qua-dith new graphics. I liked the old graphics (and music), so there would have been no reason for me to switch eway from one of the best strategy games of all time Except for a couple of things

Neroes III changed the antire equation by doing two simple things: adding mere building and unit types (and upgrades), and making the combat maps bigger while siving fivers fixed-movement allowances like everyone else. Since getting your castle to produce top-level crantures takes significantly lenger in Heroes VI, you have a long period in which you're fighting with midlevel monsters. This has become a



game. Castle upgrade

decisions are much more important and are more dependent on the map and your general position in the game. Likewise, flying units can have many uses in Heroes III and are no longer just long-range perachut-ists. So Herose III has the

same game mechanics as Heroes If but plays very differently, and it's a much

It's hard to design a sequel using a different design disagony and have it really be a sequel. Heroes of Might and Megic IV will have several notable changes: heroes will be able to fight in combat, multiple heroes will be able to be part of the same army, and armies wor't even need heroes to move. Those are three huge changes that growlise to drastically change how the

same plays, in addition, there will be a normatic castle type, which finally adds the "might" pert of Hight and Hegle. Even so, Heroes IV will have the sema general framework, with the same basic game system as its prefecessors. The framework may be the same, but it's the little changes that make all



Go Gatchaman!

Battle of the Planets comes to DVD, and soon to PC By Jason Babler

we skd.)

1 the voice of Casey Kasem and five Rids dressed up like bards battling enemies in costumes with flare pents doesn't ring a bell, then you won't understand this nostalgia tria. But if you're already having flashbacks of rushing home after school in the '70s, grabbing a sless of Tang, and turning on the mammath Zenith console in the family room, then you anabybly remember Battle of the Planets, Produced by the same team that did Speed Racer and Anbedech, if was acquably the first mainstream atime series in America, and now it's on DVD. The two DVD set features four of the original earsades with some violent scenes edited: the corresponding original sincut Gatchamen easippies with subbities; and two bonus G-Force

But the big news is that BOTP is also being made into a geme. Developer Headfirst Productions says it will have a col-animated look file uter Grind Radio or Dragon's Lair Each character will have their own weapon and vehicle, as they did in the show. Multiplayer is



elso planned, so get ready to wax Zottar online conce and for all.

Pick up the two DVDs and spend a few hours reliving your childhood (as if we didn't do that cough alloward). Science Minig Fears Gatchaman, transmitted [Editors' note; We haven't the signified wina shallow a southern about the childhood mistaff do not miss so humon fear. That's when mistaff do not miss, so humon fear. That's when mistaff do not miss, so humon fear. That's when the properties of the control of the mistaff do not miss, so humon fear. That's when the properties of the control of the mistaff do not miss, so humon fear. That's when the properties of the control of the missaff do not miss and the properties of the control of the missaff do not missaff the missaff do not missaff the missaff do not missaff

www.computergraning.com 43





I'm Going In Again

IGI 2 aims for redemption By Ken Brown



uninterrupted series of medicount yourself lucky. The lack of an investion save resulted in more than one smashed mouse, while braindead Al and lack of a multiplayer mode consigned AGV to a boef stay on most hard



But developer innerloop Shurtes is making an earnest attempt to redeem itself with better Al, team-based multiplayer support, an engaging storyans, and an actual in mission save. The passe also has a new publisher: Codemasters, the Restly upstarts responsible for one of the best tectical sams of 2001, Operation Flashpoint, With all of this point for it. IGI 2 might be a contender.

Players will again assume the role of British special forces agent David Jones, a James Bend-style former SAS officer now working for an American black-ops group. Jones will undertake top-secret mintery operations by infiltrating alchases, harbors, and secret installations throughout a compaign set in Chine, Russia, and Litwa. The name will feature a wide range of modern weapon types and a dynamic weapon accuracy system in which the player's arm is affected by running, welking, crouching, of

The early version of the come that we saw didn't exactly nive Ghost Recon a run for its many, but we did see enemies team, and utilize authentic combat and a variety of environments and missions suggested that IGI 2 will be a back on, IGI 2 should be sneaking up our perimeter this summer.

PERSPECTIVE:

Do Game Saves Undermine Tension?

emers have erqued about save gemes for years, but this month we bring the issue into sharper as with a rere glimpse into the bata within one game company, to Emited seve function, for which the game was roundly criticized. (COW gave the game a two-ster reting.) When to began work on the sequel. ne members of the teem wented e more forgiving seve system. Two very vocel comps emerged to enque their positions, and they continue to disagree, Lead animeter Jenos Flösser weeks fewer save garnes; moneging cirector Jens Peter Kuryo thinks untimited seves ere essential Gentlemen, teke your best shot

Jance Filissen Lest Christmes we sent out a cord with the bold men from Milmen es Senta end e quote: are is no seve game in real life," The "seve enywhere"

system compromises Hitmen 2 end cemes in general, You can't creete a prest hit men sim, besed on e strong conflict-teking e men's <u>life-</u>

gets tough to pley, cheet on it!

Jens Feter Kurup: As e gemer I have to disease. Real life is boring. Thet's why I'm only a hit men in names. As geme designers, our primary goel is to entertain as many people as well as possible with as few breaks as we call. If "cheeting" helps this to happen, it's fine by me. Who am I to judge if the yer has more fun if he can save? Herdoore gemers would went to run the gerne entirely without a seve game. The mortel ones might like e limited errount of seves, and the ones that really suck might need it everywhere. But they should have fun too.

JP: The whole idea of Hitmen was to creete suspanse end adrenelins. Where will that happen with a save garm?

JPKr Nothing ruins suspense end edreneline like having to repeat a task egein end egein. I erçoy asperimentin in a game, but if I cen't save, it's too risky to try things out. You aften and up solving e mission the way the designers imagined it. That just sucks.

JP: If the game were too difficult to pley, it would be fun to introduce some difficulty levels, helping the gerner to stert-meybe edding into end help as the name develops

JPK: Since Hitmen cen be pleyed ferent ways, I would feel bed explaining how to solve it. Let people think and experiment. We should encourage pleyers to pley with a limited number of seves, but we shouldn't force it up them. After all, some levels might very easy for some end herd for others.

JF: The lack of e save gerre forces the gemer to think, right? Or improve his skills. That's gernepley es I see it. After ell, the genre is thinking-shooter Why on certh should envone develop such an advenced Al If the pleyer is just eager to go on a rempage? If that is the case, we could get rid of the Al and concentrate on the physics. That

JPK: Rempage is fun. Yes, sniping and end, but every now end then, the of shotqun mekes me heppy. And with a shotoun, you really naed a save came



NEWS

Now Gaming Event to Focus on Innovation

Leading lights in the paming big will converge in late February for a new event called the O.I.C.E. Summit. The purpose of the summit is to bring industry leaders. together "to encourage discussion and cultivate innovation," say its organizers. The Academy of interactive Arts and Sciences will host the event in Las Vogas, in carrunction with the Fifth Annual interactive Achievement Awards. Several leading game designers have agreed to speak on various topics, including thruce Shelley, CITT Blesginski, Louis Centie, Sid. Heler, Richard Garriott, and Will Wright. The event will be spensored by Sony, Nintendo, Electronic Arts, infogrames, and Ziff Oavis Media (qualishers of CGW). For more information, visit www.







High Heat Baseball Tearn

nacks are eldeber Curt Schilling mets the latest edition in their series, High Heat Major League Baseball 2003. The game is achagulad to this for DC Disco Station 2, and Game Boy Agvance

While High Heat Basedell 2003 will feeture better graphics. smoother solmetions, new name mades, and more realistic ballpark sounds, the design team's biogest focus is ensuring the game won't ship with the bugs that have plaqued all the previous releases in the franchise. The name will feature the voice work of Oave O'Brien of the Floride Marillos. color man Chuck Valenches of the Pittsburgh Pirates, and stadium annuance: Ray Steele of the Oakland Athletics.



WarCommander Command a band of brothers in

this WWII RTS By John Houlihan I's not just the former Alkes who plary

in their WWI conquest-now the warnumbed are getting in on the act. Germany's COV is working on a tactical RTS that lets you

WarCommander is essentially a cross between the strategic action of CDV's Swiden Strike and the shealthy tectics of Commender, Players control on infantry company of 40 men who accumulate skills and experience throughout a campaign that stretches to the attack on Hitler's hunker in the right of the Reichsteg, Day-night missions, deformable 3D terrain, and variable weather are set to play their part in some compelling WWII encounters as you lead your company to unlock Fortress Europe. Get ready to hit the beaches in March 2002





PREVIEW

Prisoner of War

Codemasters tries to capture the drama of The Great Escape By John Houlihan

atching Steve McQueen trying to gun that bee over the barbed wire in The Great Escape, you can't help wondering if a subtler approach might have brought home the bacon, Witness James Coburn next find his way down the Bhane to freedom. Less spectacular than motorbike escapades, yes, but way more effective. But whether by shealth or speed it's every officer's duty to escape, and that's exactly the diferent facing you in Prisoner of War Codemasters' unconventional new game of steelth and trickery set during USAAF priof who's shot down on a secret surveillance mession over Stalag Luft III. Rumors that the Nezn are using the POW camp as a blind to develop a devastatus new V2 weapon prove all too true, and your new orders from London

You'll have only three weapons are false. Your wits, your destirely, and nocks. You can clamb fences. But usdar vehicles, and sneak through shedows to avoid being spotted, but sometimes you'll need a rook to knock out searchhights or dislated the guerds. Your goal is

lights or distract the guards. Your goal is to assemble tist of information or contraband to businest your escape. Of course, you're not exactly at lessue to pursue your eneity plants. You'll need to keep an eye on the game dock to know when to muster for roil call. Mass it, and you'd better be either Makkin.

here to days cent i too due to we beyond the fence. With open ended gameglay that more planning, opportunity, and steelth, interspensed with swiden hursts of action, Prissaver of Mair is an Intriguing departure that looks set to capture all the suspense of these reaches with escape stores. Watch for this one to go over the wire sometime in the sums.

Screw McDonald's!

How a bunch of punks won a total of \$100,000 playing
Age of Empires II all day By William O'Neal

Age of Empires II all day E

1 awyore points out that
your "excessor" gamma is
somities and thail it's time
to stop warring your file, last left them
about 18-year-oid Byung Green King
frem South Norae, Kang walked away
with a \$50,000 check from Bill Gotes
after stammag the book players in the
work in Microsoft's (finalizing Age of
Fathers is 17th Consumons Consumers

you must also sabotage the Nazi weapons

program at all costs.

serior in recordant is invariant age or Empires it: The Conquerors fourment. The tournement started out possibly with Consider Sourcy Sithola Gone of the tournement's more colorful contestancia pointing out that-other than Age-this forontie hobbies are "long walls on the besch and consisting distinctions". Another colorful thatroctiv says the lone American in the group, Jerry Yerry feets made it in the final float raigh van from made it in the final float raigh van



\$7,500), a former decathlete who now tends bar when he's not playing Age. If anything, the tournament showed us that gamers are as diverse as the nations they represented.



Indie Standouts

For the past four years, this Independent Garras Pastivel has shouchand some of the birst sharewere and freeners genesis on the planet. Entrents last year lockude genesis the Sonthered Galaxy, Safer Wins, end Takede (reviewed on page 60), and this year the contratents era just as strong, Check suit the official Websilty, wewlighteen, to find littles to all of this year's



Kung Fu Chess Kung Fu Chess turns the

old-school standard on its head by transforming it into a real-time strategy quara. Players move simultaneously and oen advance as many pieces as they like as quickly as they are

when The cetch is that area pices has equipment and fixed amount of this before it can move again, which olds an incredible amount of eight to the eprimal tactical possibilities. Ceptures are not immediate that on idopa that reck silling clear errors the bored provincy your threatment place fair trecharging. The oppositing King must be explained have given place to and the quere. King Yu Chass black batts can try the tury imans feur pinger version.



Gozetest 2
40 Resers' new multiplayer dame shows off the games impressive graphic enhancements. The levels are new direnthed in color, dotted with power-ups so bright

they atmed but your eyes, flowed bases skill your eyes, flowed blacks skill you pristing upon impact, synamic lighting her been implemented, or devery special effect looks like 1% been cerefully polithed.

The loves how been further lineaves, with tighter leguls that are perfectly suited for cleeks over-the-leguls that are perfectly suited for cleeks over-the-classes and four genis moists to explore buffer the next demangages. The will worth the 70HB downless.



Reduceds as spirit open 84 may that open

RealAronde
If you're addicted to all

se little online games

like Bejeweled, think of

is that it dealert track enough receiver, bur w busy pleying stuff like Collapse in the Web Ger cetegory that we scarcely had time to notice, www.relarcede.com



George's Used Droid Lot

Best deals in the galaxy on top-quality droids for all your maintenance and combat needs By Ken Brown

I could be obcades before reachts will fix your vehicle, well your pet, which you pet, your opinions, or like your year, afficient back to her parents. But in a vietnal world, we were be inough at all in the upcoming crime game \$50 mVar \$6.00,000 through continues, you will you this back to have dress to guit about any of those times, you write out about any of those times, you write you this back pet about the your backers in case a 8000th mind. Such a second into your business. The designers of \$50 mVar \$60 m

working on making these bookets of boths an influentiable part of the garen. They will serve important purposes, either supporting players in areas like combol, repairs and

a variety of tasks and are arried with a utility range of froot line arrived density. Carebal design of programmed and equipped of the following from the destroyed order from Episode I and 16-88, an assussion of the control of the

medical assistance, or doing things that players

categories: service, technical, and combat.

build, and modify almost all of them

What's cool is that players will be able to buy,

Service droves work as aides, servants, or

translators. Protocol droxts, like C:3PO, fall into

this category. Service growts penerally perform

Technical droots perform virious mechanical

Astromechs, including 82-02, and pit drouds are

examples of technical droids. They can perform

or technical tasks, such as regaining vehicles.

one task really well, but they aren't very

Players who gain skells in Dross Engineering can learn how to build, repay, and modify a wider range of drosds. Watch for another Star Mars Galaxies update next motifs, as we approach the earner's open.

beta sometime this summer

AND
DESTRUCTION
TO OTHERS



CGW Top 20

A Dark Age spread over the land-and from Midgard to Minnesota, there arose a great "Whoop!"



best MMORPG yet.







from over.

The Sins' compount for world domination is far

Will Wright's SimCity 20 PORNTIPSGUZZARGO, Huhi Ten Years Ago, Feb. 1992

growed our colu rs later, VR is gone and

Fifteen Years Ago, Feb. 1987

*00000

NOTABLE . "If you're interested in this option. then you've been waiting a long time for this moment. Thank you,"

-Wizardy 8 manual, on characters

from the 10year-old

Wizardry 7.

Rank	Lest	O:me	Rating
١	-	Derk Age of Camelot (\$39, Weend Universal)	****
2		Command & Conquer: Red Alert 2-Yuri's Revenge	***
•		The Sims (\$40, Electronic Arts)	****
,		Sid Meler's Civilization III	****
,	2	Retier Conster Tycoccs (\$24, infogrames)	****
٠	Ž.	Diable 2 Expansion: Lord of Destruction (532, Weend Universal)	****
2		Operation Flashpoint (540, Codemosters)	****
1	A	The Sims House Party Expansion Pack (\$29, Electronic Arts)	****
9		The Sims Livin' Large Expansion Pack (S28, Dectrons Arts)	***
15	-	Asheron's Cell: Derk Majesty (\$20, Microsoft)	
"		SimCity 3000 Unlimited (\$26, Decironic Arits)	*ddda'r
12		Microsoft Flight Simulator 2002 Pro (\$70, Microsoft)	
13	12	Sim Theme Park (\$19, Dectroes Arts)	****
15	-	Microsoft Zee Tycosn (SSA, Microsoft)	*ANDERED
15	18	Stronghold (\$38, GooGames)	***
15	1	Commend & Conquer: Red Alert 2 (\$35, Electronic Arts)	****
"	8	Nax Peyne (\$46, GodGames)	***
15	6	Madden NFL 20D2 638, Electronic Arts)	*kkkisi
15	10	Dieble II (\$34, Week Universe)	****
20		Pool of Redience: Ruins of Myth Dranner	*100000

4548, Ubi Soft)

From a Time of Peace Comes an Age of War

DISCIPLES DARK PROPHECY

"A worthy, superior successor to the first title." -IGN-

"A real winner"
-Gamepen-



Interact and clash with over 200 finely detailed characters and over 100 animated spells.

Danger and challenge is everywhere with the added event system.







The Prophecy unfolds, January 2002.









PIPFI INF

Our latest guesses about when those games are finally shipping







I infining software release detes is like trying to pradict which appanding a Kalfer Sutherland will chop off mart in 24. These detes represent the best averliche into we had a prass time. If you're a publisher, send your updates to confetters' spitisher/soom.

from making you invisible to distracting enemies into a distant area.

DEUS EX 2 The game is coming together, now that all of its various

Together, now that all of its versious companies the angles, artheris, major-have been integrated. All the core technology is in piece, and the toses is now on scripting missiens, dealering amount of the core technology, and the toses is now on scripting missiens, dealering many. Al, writing the distingue, and fine-turing.

morals, britistation, optional amme reduction, and more. We understand that most of the new factures are complete, so the term should beight testing soen.

COMMAND & CONDUER RENEGADE The CGC Shooter should now be in multipleyed bute, so gamest are remaining around dropping IDN cannon became and should drow NOD.

end GDI units allks.

SDVEREIGN Lest month we incorrectly reported that Sovereign had been consulted. We regret the error.

JEDI KNIGHT II Wa'va recently learned that Luke Skywikler will appear in the game; Klyle Kalarn will be able to operate some in-piece weapons (such as turnets); and thare will be a tearn-based multiplayer mode in addition to capture the flee, Also, the Jedi Mind Trick will have varying effects, regular

COMBAT MISSION 2: BARBAROSSA TO BERLIN The sequel to the 2000 Wargame of the Yeer will tecture a new Interface, new terrain and waether, vehicle

STREET, DATE Planet5lde Soen Onlice Microsoft Series 2003 **GI Cawket** Freedow february 2052 Summer 2002 Take for Sering 2003 Global Depreties Crave Spring 2000 Project (GI 2 Codernasters. Summer 2002 Spring 2000 Ourse IV Artivisian Sameday Arx Fetalis Friblaco. Spring 2002 Merces of High! and Magic IV JaWood. Spring 2002 Winter 2002 100 March 2002 Asheron's Call 2 Microsoft Midden & Occorress 2 Taba Tac Sories 2000 Eidet Sammer 2000 Gecember 2000 an Zi Surrow 2025 Society 2000 Take Teo Serino 2002 Combat Mission 2: Earbanness to Ded Affrod Sories 2002 Ubi Saft Spring 2002 Summer 2012 Sering 2000 nand & Consum 077 EA/Restwood February 2000 ibla Cree! Sammer 2002 Spring 2002 Commander JH Merdack Sortes 2052 sany deline Someday Sorino 2002 Legands of Loch Ness Geenmarkeber Spring 2002 Spring Creek Eldes Spring 2002 Lincops 2 destinations dames Secta Soring 2002 Spring 2003 Star Work: Gala LucasArts Spring 2003 fidat. Summer 2002 Lock Ore Modern Jär Combot or Wors Jedi foost: Jedi Poloke II Lacestria February 2002 Serino 2002 les II Strategy First Jennery 2002 Master of Orlea III klotrezes Spfire 2002 ld Software Eventually LucasArts S005 III43 Medal of Honor Spring 2002 February 2002 Gestinetian Cames Summer 2000 d: Total War Activisipe Sammer 2000 Elize Dyte On hold Spring 2003 Teem Fortress 2 Funca x Summer 2002 30 Realms Jacoby 2002 Thirt III Fides Summer 2002 Jecuary 2000 Hight and Norde IX: Microsoft Warcel III WarCraft III 306 Spring 2002 Integrates Serino 2002 Neshwood Spring 2002 Silemen Spring 2002 Summer 2000 Rethesda Samper 2002 COY Ubi Sett Heverwinter Hights Sammer 2001 decry II Ubi Sefi March 2002 Jairhood. Sarina 2002 merts of WarCratt Bean Eventually Crare Occember 2001 ragon: The Fit Strittery First Spring 2002 E-II 2002

No publisher and Water 2002

STADRU III WORTE









NASCAR RACIN

It's bigger, better, and most important, louder. Toss in some mullets and tallboys, and

52, Computer Gaming World

t's herd to improve upon perfec- " tion. Doing so impiles that the I was less then perfect. et each yeer, Pepyrus comes ies that makes both herdoore

out with en iteration of their lighty successful NASCAR Recing nuletion fens end everydey joes ind up end teke netice. After the huge less forward that

2001's definitive NASCAR Rucing 4 signified for the series, a lot of fens might be wordering what could possibly be done, outside of fixing bugs and polishing graphics, to make the fifth installment worth the upgrade. Well let me tell you, the specific deteils of what's been proved mey not edd up to e huge list, but as soon as Tom Falenc, oduction manager et Papyrus, fired up a bete build et the CGW

mote. All the helimerks of the NASCAR Recing series are still there. Plus there's a bit m

For instance, they have included a few feetures that should provide help to inexperienced players. First, you cen

hit e hotisey at any time and see e color-coded best line superimposed rectly on the treck. And driving lessons have been edded to teach newbles the line and outs of recing

besics like breking, taking the best line, end drefting. And they've elso included track tours-nerrated by Darrell Waltrip-that explain every turn on every track end give tips to lower your lep times. Unfortunately, these sections are noninterective-year just wetch-test the information contained in is top-notch. With new features edded to the replay engine, you can make your very own instructional for

Lesing central and spinning out at 180 MPH decen't or







All the hallmarks of the NASCAR Racing series are still there. Plus there's a bit more.

offices, the subtle cheages were instently noticeable. For one, the sound engine has been

significently upgraded over last year's model. The beefy rear of 600 hp engines has always been impressive, but with the eddition of more sample proved cross fading, end enother perete eudle channel, the engine sounds now have subtle levers, from low grumbles to high-rpm whines. The immersion fector shoots up when your ine sounds like e reel engine. ephically, the geme looks a fet etter, thenks to an improved texture impression angine. It's most

ble on the tracks themselves. where the ell-stained esphalt looks ire real then eyes. The new texture ssion also improves the look of the cers and contributes to better overell graphic performance. But let me put the diebard fens at se: Nothing about the unflinchingly eliatic driving physics has been charged-they've just been refined. The

car end track dimensions are still rendered down to the most infinitesimal

VEHE OWN VOICE-OVER To the Starting Line

Speaking of tracks, all those from NASCAR Resing 4 (which for the first time included every treak on the Winston Cup circuit) ere here. There is elso one fantesy treck, and no, it doesn't involve loopdy-leops or jump (nithough the devalopers did conside three-mile over receivity and consider three-mile over receivith no restrictor plates. Kind of like super-failedeps for all the serious speed freaks out there. ell the serious speed freaks out there Supposedly, they're hitting 23D MPH eround the Papyrus offices. The recing sim community can be hard to picase sometimes, but they should be satisfied by this new instell-ment of the hardest of the herdcore.

just entertaining) movies of races with

meni Start your ... well you know

DMC Recing simulation UESSS Vivendo

ou'll have the most realistic MASCAR simulation of all time By Tom Price





WARLORDS

When turn-based and real-time strategy worlds collide, all kinds of magic and

est year's Werlords Bettlecry was a pleasant surprise to lens of the clessic Heriords fraechise of leateny-themed turesed strategy gemes as well as to rS fens who were looking for thing that broke the mold of the ird RTS geme. This year's rds Battlecry II should coatleue goymant pleyers lelt with the

first come, while giving fans of the Warfords universa e little more to As ie the first instellment, the geme ceaturs around your hero unit. The hero unit, is addition to being the most powerful unit on your screen, is also the most versetile. Heroes not nly have the power to opevert isources, effect the ebility of the troops they lead, ead build your itery, they elso sport pow ncks and an evar-expending sp sk. Bettlecry II gives you more dieg spellvaried spells then before, all the roces

from the first Bettlecry, plus three new reces to choose your champios from. You'll be able to salect a brutelly strong Deemoe hero, a Derk Dwerf hero, or a cuentry Pay hero; you'll then salect a specialized prolession that further differentiates your hero and his or her powers. Each haro rece has its own strangths and weeknesses, and they very in elr effectivaness is leading the

different races.
The All of the races you command has been enhanced. Now you can give orders on which stance to take-datedille, ethockie, excepting, and so on-so they'll do more than just steed. around. Of course, with new races, there are myried new units like the lekmen end the Doom Knight. Warlards Battlecry was a really reat game that didn't get the attes-

reat game that didn't get the atten-ion it dearreak. Find us enother RTS ith such smoothly streamlised assurce getharing that also throws in the RPO alimants of cherecters sed usets so afforticasly, end we'll pley the crep cut of it just like we did with Bett/ecry. And just like we'll do with Dett/eary II.

WARLORDS IV





will go through an experience system (the more a spell is used, the more powerful it is). Other feetures include a new dynamic compaign ead resource-gatharing model, while old steedbys like the

brutel Al ere kept intect. Stay tuesd for a more in-depth preview as the gene gets closer to shipping. Battlecry II's hero unit is the most powerful and the most versatile.



Looks like the Orce of Nor are back. Werlards IV is redling its way toward a 2002 release, with a few big chaspas. For instance, there will be tectical combat for which you'll issue movement and ettack orders,

lesteed of merely sitting beck instead of marely sittled bock and lattled the computer cruech the stetistics. Herees will also be persistent in both the compaign and individual scanarios, and megic spalls

will go through en experience













GAME STATS

SHI Strategy NULUM UN Sets MEIST \$50 E www.shi.com RESERVAT Q1 2002

The meet become of the sew races the D.

mayhem can ensue By Tom Price



00 YOU BELIEVE IN MIRACLES?

Yes.

CELEBRATE HUMANITY.





andy

HE WARRIORS ARE ALL dying off but the wir itself lives on Consider the Influence it still has on malestream culture. In the last 10 years alone, more than 125 books have been published on World Wer II. In Hollywood, where war masses have become a gence unto themselves, major studies continue to churn out new WWE Mens, recluding Wind Tablets, Enemy at the Cates, Pearl Harbot, and Captain Corell's Mandolfn, On television, the \$520 million band of Brothers reached more than 7D sercent of HBD viewers, ranking as the second-reakwelched multi-part program in HSO's history (behind the Sopranos). As the wor on terrorism heated up in Afghamstan, it only increased our appelite, cultimating in ABSC's aining of Saving Private Ryan-unedfield-on veteran's Day, which captured the largest TV authorice for any rilm in the last two years. Clearly, see haven't torgotten America's Great Crusade, And neither have game puthistory, who lost year released World Wer II. Online, Commendes 2, Deadly Dozen, and Return to Castle Wolfenstein, Of these games, Wolf will draw the inevitable compensors to Medal of Horse, since both games are shooters set in WWE and powered by Quake W. And that's about where the comparison ends. For while Workerstein liets players black zombass and other creatures cooked up in Hammler's diabolical research dons. Neder of Honor is designed to be a more authentic war experience. After all, who needs fictional monsters when the 70-ton King Tiger was real.

Relive D-Day and kick the Krauts back to the Rhine with Medal of Honor Allied Assault, a game that thinks war should be fun.



BY KEN BROWN



The four men in front died instantly in a hail of machine-gun fire.

To find out how Medel of Hoppy plays. (We played a late beta version of the game: the final yers on is expected to ship in late January.) The following accounts from the game's protagonist, experiences from actual gameplay scanes. Your mileage may yary.

Silencing the Guns My first mission was to link up with

en undercever OSS egent in Algeria. The Germans had a coastal battery nearby that needed to be destroyed In preparation for Operation Torch, the Allied Investor of North Africa, My missian was to find the agent and his eveloshes-both of which had been ceptured by the Nazis-blow the bettery, and escape north with a

stolen vehicle. Things didn't go well. My whole sound was taken out as we fought our way through town, I moved through the shadows to find an open door with

German voices coming from it, so I snuck in for a closer look, A Nezi officer was playing cards with some seldlers in the front room. Drawing e beed with my M1. I took out two Krauts with one clean shot through the officer's head, I burst into the room and fleished off the others. It was strange to see the dead officer's anguished look, while still holding a playing card in his hand. -Lt. Hike Powell

This scene, from the third level of the game, offers a gimpse of what Medal of Honor is really like. Apart from the Omaha Beach level, most of the missions don't involve large numbers of troops or goen-field combat, instead, the game features more shooter-like levels, where you as Lessianant Miss Powell of the tot Roomer Battabon, must make your way lotten alone) through enemy installations, by either fooling quards.

avoiding them, or killing them That doesn't mean there run't a lot tight through several different locations in the game's 30-odd levels, from North Africa to Normandy, from decimated French whages to dark Corman forests You'll use a variety of authentic weapons from both sides, including Thompson submachine ours, grenedes, .50-caliber mounted machine guns, and anti-tank weapons. And you won't rust be shooting at soldiers, you'll get to destroy all kinds horrhars. To enhance the name's sense of authenticity, the designers have made escaping a part of each mission, which manny vouces point to have to fight you

Ing your objective.







ers of blood were lost in WWIII, and yet there's not a op arrywhere in Medal of Honor. Why? Project lander Hirschmann explains, "The driving factor bahind in Scielberg's creation of the Medal of Monor series es to bring the WWii experience to as wide an audience

ing the widest audience possible meens that the se must have a Tree rating, because big retailers like es with realistic blood require M ratings.) will doubtiess find the absence of blood disap-









FEATURE

However, you should be owere that MOH won't technic lessey-scale, open-field combat. This sort a perishakangly real-side mistary serutation in the velo of poradiolor Protopol as must he is it is a shooter with an authentic WWI flever. Those sample with the ward verning service of the protopol as must be served verning service of the protopol as must be served verning service of the protopol as must be served verning service of the servic

Bloody Omaha

Our wave of Higgins boats approached to the shire is the early snowing for a war given be a fact to share it the shire is the early snowing for the shire is the shire is the batteries append by sneading 15-both high plannes of water creating all around. We wave hunched like side mon. When the ramp drapped, the four man in frend of an edit planted in a dealering half of machine-quest fire. It is a dealering half of machine-quest fire, is a starting to the shire of the s

It was sheer chose, men yelling sverywhere. "Where's the raily point, sir?" "Oct off this beach?" "Keep moving soddier! You can either stay here and die in the sand, or you can get moving to that soe wall?" I scrambied to another obstacle to

I scrambied to another desidede to move a few inches ferward. There was a medic there tending to a wounded OL All around us were soldiers, werpens, and amme bases. Several men surged forward and then disappeared in the biase from two direct-hit morters. The Nazis had the beach zeroed in I ran from obsticels to abstack, then dove into an artillery crater for cover. Finally I mode it to

the see wall, terrified and bloody. The capitals ordered mit to being up bengalers. I market get tilling picking was deed engineer's muritians, they no a deed engineer's muritians, they make the praced to the head of a gloud burnier to figure out our next mave. The capital sedered me to great a Springfield lying nearly and take out the Kreut's in the market's erun mosts at the top in the market's erun most are under in the time.

The bunker had to be emptied, and the Thempson was just the thing, making that work of the dezen or se soldiers who tried to stop me. Finally, at the top, I cleared out the last Krauts who were raking the beach with their NG 42s. When their quan stopped and our quys could get making. I knew old Adot?'s days were numbers.

Omaha Beach is the centerpiece of Affect Assault. There has never been a PC game that let gamers live the harrowing experience of D-Day from a



"Without Tron, there would THE DNE be no 'Toy Story". - John Losseter, Director MIND-BENDING FILM THAT SET THE STANDARD FOR ALL THAT THX FOLLOWED.

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-







alone, gamers worldwide will be drawn to this game to see how well it depicts the famous assault. And for the most part, I don't think they'll be disappointed. But they should be realistic. While much has been said about how this

level closely parallels the opening scene of Saving Private Ryan, it's not exactly the same. The number of men In the Hippins boats, the number of man on the beach, and the number of German soldiers are all fener than they were historically. You won't see technicolor explosions with perfect particle effects, belimets with build bundreds of men covering below a sea

well. In fact, you won't even see a single drop of blood (see "Where's the Blood?" on page 600.

But given the constraints of today's PC technology, the Omaha Beach scene is a scripted events to add drama, such as a Hagans boot exploding next to you near the beach. The sound effects, created by the oward-winning Medal of Honor sound design beam, are utterly convincing. And the difficulty of getting across the pockmarked beach without getting shot or mortared met my threshold for realism. I died at least 20 times trying to make it to the sea wall.

Snipertown

Rain fell on the helf-rained French town, which didn't do much for my mood. We'd gotten begged down in hedgerow country, and the only way to break out was to clean out this town. But the enemy seemed to be hiding in every high window and dark crevice. Soon as you poked your head out, you'd hear a crack and-if you were lucky-a round would glance off your heimet. It was slow going.

The Springfield was a lifesover, 1 used it to seer into windows and olleys where I thought a sniper could hide But the devils were smert: They didn't nake their rities out unless they had a shot. So you had to be petient Moving slowly, listening, scanning the windows with my scope, I started to make some headows

Then I got into a firefight on the street. I thought there were just a few of them, so I tried to stand my ground. Dig mistake, A whole squad moved on me, suching me into a corner, Just my luck, a massive Panther turned the corner and started bearing down on me, too, I thought I was cooked. All of a sudden, the tank erupted in

Weapons

Medal of Honor players will be able to use 21 historically accurate handheld

weapons, plus four types of German and American machine guns mounted in bunkers and on

certain vahicles

MI GARAND The -30-caliber M1 Garand was the standard-Issue rifte for American Intentry and was the first semiautomatic rifle widely used in combat It has a definite kick. so was ear't just fire away end hope to hit

SPRINGFIELD 03 SNIPER First designed in 1903. the Springfield was outdeted by WWIL eithough some stidiers continued to use it as a salger wetgon. particularly in the Normendy campaign This rifle has a spiper scope in the games secondary fire brings

up the scope for

terreted shots.

The Thompson was originally conceived as a "trench brosm" right after WWI. With a .45+ celiber round and e high rate of fire, the Thompson succeeded admirably at clearing out enemy positions. It has quite a kick in the game, so it takes time to become proficient with it

THOMPSON SMG

GERMAN MP 40 SMG The MP 40 machine pistel hed a high rate of fire and was easy to carry thanks to its folding metal stock. The MP 40 won the admiration of Alled soldiers, who often referred to it as the "Schmeisser" It doesn't have a lot of stopping

gower though-you have to fire several rounds to finish the leb.

must've misfired, but then six P-47s rolled over like angels from above. Good thing I never met these flahaus-I woulde kissed 'em.

Scripted events like this appear throughout the game. Not all of them are as drametic (nor are they all so shamelessly ripped from Saving Private Ryen). but they add a larger-than-life quality that players might expect from a name like this. They also offer a nice reward difficult level (there are no out-scenes). The Somertown mission promises to

be one of the most difficult because it's so hard to tell where the enemy is, in combat, that often results in soldiers getting killed. In Medial of Honor, you'll have a compass in the interface that shows the direction the shots are correng from if you're getting hit it may not be realistic, but you could arque that it gives you no more information than you'd obtain under

real circumstances. What's more important is the intelboance of the soldiers, both yours and theirs. Although the version I played wasn't complete, it was encouraging to see soldlers behaving in a number of afferent ways. Some soldiers will rush out at you, others will wait for you to come into range. Some soldiers will stand behind cover and fire a weapon blindly around the corner. Closequarters highling may prompt a soldier to attack with his rifle butt. Friendly soldiers tend to fight well and help you gut, but they're not always around

to do so. As in the prioring Modal of Honor. soldiers are able to throw cremades back. of you or get up after they've been by it will pay to pause before throwing a



Get Your Buddies to Enlist

Gamers have been elemening for a multiplayer D-Day experience for a long ti and Med of Manar promites to deliver, We're not ture if it can compete with Secure to Coulde Wolfensteln's excellent multiplayer which has raised the use to a presty high level. But since both games were built will solld Quake III engine-MOH at and a mare

then a flightling chance. MOH will also with It multipleyer maps that e different from the single-payer levels, was of them are for Free-for-All Deathmetch, Team Deathmatch (Axis vs. Allies), and Round-Based Deathmatch (when you'r à la Counter-Sirike). Four of the maps will offer Objective-Baxes Team Play. The various nips cover Omeha Brach, e Y2 rocket acillty, Remogen, and even a very eniper-riencly Stellnerad.

You'll be able to choose from a large variety of player models and their uniteress, clusing several fetching sadomanophistic

Next efficer uniforms, Den't forget to elick your heals like a good Kreutt.

BROWNING AUTOMATIC RIFLE American coldiers first used the BAR in combet

during World Wer I, It became legendary in www.for its reliebility end excellent combinetion of repid fire end cenetrating power. The BAR wee used throughout ell theaters in the wer.

STIELHANDGRANATE The femous "poteto meaber" consisted of e chast-metel cen containing a TNT charge hendle, it ween't ea powerful as American greneden, but it could be thrown ferther, Ba cereful, enemies can

throw these back et

you, and dogs can

fetch them!

BAZOOKA The bezonke was a metal tube that fired a eheged-oberna grenade cepeble of knocking out tenks for blowing their treads off). When the Germana captured one, they copied the design to produce the Parameter cheese C'Tank Terror"). This wasnen hee no secondary wee.



TANK What the Sharman lecked in power and armor etranath the U.S. mede up for In numerical auperiority. Sharmene eventually overcome Penzars like lien. Plevers won't get to drive them, but they cen operete the .50-

cellber mounted on



WWIL Its sleped, thick ermor made It almost invulnerable, while ite huse B8mm oun could penetrete even the best Allied tenke, You'll get to take this beby on a loyride in MOH and fice Ite mein oun to your





granade and to make sure anyone you've shot is dead. Single shots to the head can kill, but since they're difficult. to target, it pays to aim for the center of the trady. This is also important because every gun has a receil. After shooting the Thompson and German MP 40. I vections of these weapons had their outs shot off, because that's where you'll

Catching a Tiger The guys weren't amused when I told tham our mission was to "selze Brest." I guess they just wented to get on with it. Field reports revealed a King Tiper holed up at a Nazi HO in the city's town hall. We had to take the town, elear out any snipers capture the command post, and steal the tank. Come to think of it, there was nothing fungy about it

My tank erew had seen plenty of our Shermans riseast apart by Tigers, and they were easier to get some payback. He found the Tieer and took it on one helluve joyride. There wasn't a thing that Tigor's main gun couldn't destroy. We tore up buildings, blasted several Panzers, and must've run over half a dozen Krauts. If the burp oun had worked, we probably could've taken out even more.

-Lt. Mike Powell

"Medal of Honor games aren't very realistic; they just feel that way."

While the King Tiper is the only controllistate vehicle in the game, MOH will also let you control mounted weapons in some vehicles. The gameplay sequences featuring these weapons are some of the name's most exciting, as you blest enemy solitions other vehicles, and even

You control the Tiger by driving with the arrow keys and aiming the turret with the mouse. The game predicates that you actually have a crew to help man the tank, so that you are essentially the whicle's commander Desolte this. there is no option to man the tank's

The game's developer, 2015, realizes that they're taking major liberties with scenes like this. They also know that combat units never out orders to steel a Kmg Tiper and use it to wreak haves with the Germans, But, hex. it's a come,

machine guns.

Ultimately, it's elements like this that may be the deading factor in how you fred about this game, Because Medal of Hospir will even resprt to shootingpallecy-type scenes, in which German solriers run from preset locations so

you can oun them down with below machine guns, Some people might get a lock out of that. Others will find that it samply sacrifices too much realism for the sake of fun.

But that was the goal, according to Electronic Arts, "Truth be told, Medal of Honor games aren't very realistic at at: they just feel that way," says project Inacier Peter Heactmann, He points to other elements, such as bealth kits. and armin packs that work equally in examples of how the game takes

Because of this Afford Assoult should clease the yest majority of action camers who are looking for a more realistic WWII shooter than Return to not be a combat sim in the strictest WWII buffs. And for those who can never get enough of the war to end all wars, this could be the closest you'll ever come to experiencing it for

vourse¹¹ See you on the other side of the









. Original War

- Innovative, intuitive RTS with an intriguing stocyline. RPG elements as the characters gain skill points for
- survering sequential lovers of prey.

 Each team member has individual attributes, which makes him or her more valuable.
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Cue Ball World

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- -- ell fully enimeted.
 A seriles of incressingly intelligent CPU player opponents.
- A series of incressingly intelligent CPU player opponents.
 Four highly addictive sub-gennes (stunt tables, maze tables, darts, thumb wresting).







Anytime



High Heat Baseball 2000

The heartbreak of a crucial error, the thrill of a dramatic home run, the brusal break of a develoting curveball, and the sickening, kinder backling agony of watching high heat 2000's separture changemy crowd right across the plate for a called strike three. These things made high Heat 2000's bit only the standard for computer besetul gares, but the shadder for PC sports gartes as the size.

How many other games have to bolarly managed to capture the season of the sport? With the noblate excellation of subsequent releases in the High Head franchise, the answer is few to more High Head of all the last phones in file the menther of attribute that makes a fall subsequent accuracy around, stated driven engine sharp graphics and a fall subsequent processing the recognised have been animation. But if a Gooding or a decision if recognised have held the little things were. Monthers won this more appeared than in the way it is satisful arthur-texture mentages captured the pitch-hypothic dual.

that is the beating heart of basoball.

But perhaps the surest evidence of high read's volue is this. Some of us one still competied to play at least a game a day, virtually every day if that won't get you into the half of Fame, what will?

The Cooperstown of computer games welcomes two classics and a game design legend

Dark Forces II: ledi Knight

What siting the law of current story driven shockers, one may be executed to see full to deput "to receive may one a plant" for the security of the security o

chance to use the Force Crip to choice come pool; identification of his far that y list lise a Judi simplifier, it is lightly on challed of the San Was community, but it has the opportune and melandama appropriate for a pool upera. The packing was partned, the Force powers were wanted and intending, and to the day many school designees contest but the ley list the Saling Salin level in one of the bast levels over designed in a shooter, it's highly up there with the Faling Saling.

with TEE Fighter as one of the best Slav Wers garnes ever made, For introducing and pulling together many of the elements that would be reflected an MatFulk and modern tales, and for making the greatest use of a licensed property, we induct Jack Knight into our Mail of Farne.







Roberta Williams

It's hard enough to make a living in the gaming business It's harder still to be truly successful at it. Now, to add to the challenge, try being a woman in this obnocious. overwhelmingly male-dominated business. But don't take that the wrong way-this has nothing to do with genger Roberta Williams easily makes it into the CGW Hall of Fame In 1980, Williams designed the first graphic adventure.

Mystery House, for the Apple II, and in so doing sanglehandedly changed the course of computer gaming forever. Mystery House not only payed the way for point-and-click interfaces and graphics-based gaming, it also did well enough for Williams and her husband to found their own gamena company. Sierra Ozrl. me, which of course grow into one of gaming's first and biggest dynasties. Through Sierra. Without designed a host of other now-classic adventures, including the beloved King's Quest series and the horrorthemed Phentesmagoria.

Withams is currently out of the gaming biz, but her legacy and influence persist to this day. She's a first-peneration legend and a worthy addition to our Hall of Fame.

THECGWHALLOFFAME

Ray: Everything was fine with our system

until the power grid was shut off by

discless here.

Walter Peck: They caused an explosion!

Mayor: Is this true?

Venkman: Yes, it's true. This mag has no disc.



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Reviews

We love games, we hate games Edited by Robert Coffey



How Do We Rate?

**** AVERAGE Either

**** WEAK Serious





Dark Age of Camelot n days of olde when knights

Mythic sallies forth with a hit By Mark Asher

Age of Comelot? Forsooth, we have a



leftover e's, King Arthur and his knights did no forth and battle monsters both vile and deadly, cleanse the renim of evil, deals. Flash forward to modern times. A PRINCE Viventi little-kerwin weteran game company, Mythic Entertainment, now attempts to STATE MATNIC go forth into the increasingly crowded Entertainment III. massively multiplayer marketolace with ww.darkageofcamalot cam SH UNK Tree an priling RPG loosely associated with Malanes Hill STORES Arthurum legend in the way that Held! Flees is loosely associated with more! \$12.95 nor month. between How's Mythic done with Dark

atter 30 days EDIKAGE, Pentlum II 450 DENN PAN 35 eccelerator, 650MB

winner here. **Building a Better Mousetrap** It's obvious that Mythic has looked closely at earlier massively multiplayer Flowcond Foundation names and modeled Dark Age after 259M5 RAM thrm, with EverQuest clearly being the

teppost influence, Mythic has taken the best from these games and fixed the rest. Hate long rest times to regain health or many? In Dark Age you seldom have to rest more than a minute, and often not at all. Don't like the pame Age you never really have to. Don't like Millert? In Dark Ape all you lose are some executionics comits if you abandon your many more fixes like this, Mythic has clearly done a great job with the under lying game mechanics, making sure that

Dark Age of Camelot is a class based. level based online RPG, with a skill system tossed in as well-pretty standard stuff. The premise is simple: Run around, bash

and pain that level. It's almost hypnotic. There's a ton of variety amons the classes, and the ones I've played (Cleric, Wusard. Thane) have provided a unique. gain, you get training points to invest in a skill. Each class typically has at least three skill branches, but you can't keep each branch fully developed, so you have to pick and choose. For example, Wizards can invest points in earth, ice, and fire spell branches. I've dumped

Run around, bash monsters, get experience points and loot, and gain that level. It's almost hypnotic.





service. It's been poor Mythic has been overwhelmed by the popularity of Dark Age, and player complaints are simply not getting regiles in a timely fashion. A friend spent 12 hours on a quest that turned out to be broken and dute't give him the item he earned. His complaint has gone unanswered for a week now.

It's a Small World

The gameworld's a bit this on content. There are only five dumpeons to earth playethe, but the monsters drop only liams. I suspect that the non-RvR highlevel content may be spotly too, though it's hard to tell from just one month's play. The thing that bugs me the most though, is the monotonous landscape. You see either more trees or fewer trees more grass or less, flat land or hills, and that's 4. The trachics are good and the character models and animation really



The gameplay's the thing, and in Dark Age it's the best I've yet experienced in an online RPG.

more demans with poly my firebolk than the World who has split training comis into all three lines. Dark doe is divided into three realists Albron (Arthurian), Midgard (Norse), and Hibernia (Celtic). Your character is essentially limited to bis home region. two-thirds of the game is cut off from you unless you play multiple characters. This seemingly curious design decision fees in with the high-level, fearn-versusversus Realm, or RvR. When you hit level 15, you can buy transport to lands where you fight other realms for control of keeps and medic artifacts. My lamited expenserice with the RvR has been less than satisfying. The playing field is never level-a higher-level player will almost always defeat you should you meet. Also, the level-based combat system is

can't even scratch a level 35 player Another thorny issue is the customer

almost all my points into fire, so I can do

but the scenery could use more variety. The garreplay's the thing, though, and in Dark Age it's the best I've yet experenced in an online RPG. The combat and magic system offer interesting tactics. and the veried classes provide a lot of fescinating group dynamics. Sprogreys can scree with the heads of monsters while the Armsman backs at them and the Clenc heats and the Roque backstabs. frebell to fresh the bottle. As online games are works in propriess and Mythic needs to address some problems. If they do and continue to add content as promised. King Arthur's crown should fit them well For strategy typs on Dark Age of Carpelot, on to page 126







Love it or besiege it! Firefly Studios plays for keeps By Johnny L. Wilson.

tronghold is an anistocrat of

merkeyof symulatings. If takes

the castle-building simulation

stratesy and real-time battle. The meter

is perpetually running in Stronghold.

Even when players are simply trying

campaign consists of 21 hard-ward



generals managing defenses and sieges NAMES OF PERSONS economics-st doesn't mix turn-based

HOUSE Flority Studies visience (10, \$44.93

303, 64MB RAM, TECHNIA hand drive CONTROL PROBLEM II 600, 120MB RAM

consistson, the fuse is burning and CONTROLS Business II there is a sense of urgency. Military strategists must constantly belance the feed their population and build the Space DOMESTO hattlements while simultaneously attempting to build military forces and facing woves of attackers. It's a delicate Internal SpaneServ halance, and that's where the challenge of the game can be found. The mistary (2-4 pleyers)

scenarios that move you from managing a small feraging effort up to constructing massive stone centies complete with armies, mosts, and borton oil. The pood news is that everything proceeds logically so you're never overwhelmed.

(much shorter then the military campoets, with only five scenerios) allows supply and demand. You simply begin from a keep (Saxon hall, wooden keep, or stone keep) and build up a medieval settlement that can support a full-blown castle. This requires wearing through a days chain of economic development. The flow chart for economic goods is simple, but it does reward logical placement of row materials generators and storage wis a-ws food processors and craftsmen. In a game where the

onscreen characters actually walk from

logistical arrangements play a vital vote

shop to stockpile to shop to storage,

Stronghold does a delicate dance to make this aspect fun and is even more like a medieval SimCity than Hasbro's Majesty turned out to be

In addition to the two story-based campaiens, you can also play individual combat scenarios, experiment with freeform costle building, play multiplayer matches via GameStry, and design your

To the Battlements Strosphold atters four difficulty levels

from Easy to Very Hard, Even at the lower difficulty levels, however, you'll need sound factics and a few tricks to seize the dw. Recause the death of your locd means automatic defeat, you'll need to protect him with archers and a pikemon or two for the inevitable breakthrough You elso must take care when construction your citades noting the signposts dotting the land because those egints are where attacks begin. As is true





in real worders, combined arms are vital: For superior results you need archers seftening up the attackers and provering counterarcher fire while the footmen and horsemon engage in meloe. Leaving your prisoners and knowles words during a singe is virtually useless until the enemy broaches the wells and enters the courtyard. Taken together with the economic side of the game, you're never at a loss for something urgent to do.

Cracks in the Wall

And yet, for all of its good points. Stronghold doesn't quite claim the thence. A low smole problems detrect from the lovs of its successes. For starters, the view is inedequier. Although Stronghold allows players to rotate the view in 90-degree increments, this isn't always sufficient for determining whether a wall portion fits neatly into the rest of the wall or has occasional gaps. This creates problems with stockade walls and can also be nasty when you're attaching walls to gatehouses or areas pertirily blocked by cliff sides or other rough terrain. Stronghold needs a mouselook style of rotation to assist players

with meach wall and building placement. This could only help in planning around the limited maps-top often, castle builders will find themselves having to build strange and unrealistic corners because they have come to the edge of the map and it abruptly stops scrotting. More important, the restricted man arrow keep you from being able to creete many open fitting zones (areas of cirer load, to fire at would be attackers with impurity) either inside or outside the wills themselves

In spite of a strategic man that cross out for a dynamic company, Stronghold's campaign is unfortunately hard-coded scenario, you start the next scenario with a fixed amount of resources. Uneven voice-acting and sophomoric characters in the cut-scenes take away from the outstanding quality of in-game graphics

Worth the Pilgrimage

Stronghold has a few problems but also not constitute a dangerous breach in your enjoyment and the strengths



Even when players are simply trying to feed and shelter the simulated population, the fuse is burning and there is a sense of urgency.



provide assured victory. Whether you play as a spikare patter in an ongoing campaign, prefer multiplayer match-ups. went to design a castle for your D&D campaign, or simply want the ocurvations

of a medieval SynCity, Stronghold deserves your fealty. VERDICT ***

Stronghald's deft mix of economic building, and combat challenges makes it one of the best strategy games of the year







Myth III: The Wolf Age Third time's the charm By Raphael Liberatore he folks at Bungio can relax

FRISH Godfaves COST Marks Jarde III. www.mythwolfean com (TILEGIE) Mathews Mond and whieren

RECEDENS Provident III 250MD hard 6thy space: Mac compatible

RAM, SOOMS BAYE drive space NAME AND ADDRESS OF TAXABLE PARTY. LAM, Genetey (2-16

baton handed to them when Microsoft devoured Buscie, and they ran with it, creating a great addition to Bundle's outstanding Myth series. The Worf App takes place 1000 years before Myth: The Fallen Lords and follows the He of Connacht the Wolf, a legendary harbarson wormer battling with the forces of light against the maleyolont Moserim and his pasty bordes. As always, a pripping story drives the game's real-Myth ill is vastly superior to the pre-

Mumbo Jumbo took the

Vious Myth games. Gone are mediticre sprites, now replaced with drep-most gorgeous 3D units and terrain, Units have plenty of animations that look great when accomed in, and terrain effects such as swaving trees, translucent pools, murky forests, and shadows errich the game experience. Myth (I) also offers smoother camera control. Although I did encounter a bug with the initial cut-scene, the amount of detail provided before and after each mesons is characteristic of the depth of

the Myth series. The 25 missions are challenging even for diebard Myth players. Levels are well thought out and varied, offering a balanced mis of units and objectives for an improved factical pame full of choices. With labyrinitis, cryotis, and dark swamps. each man is well worth ecoloring even

after you've activeved the mission coals. Missions are nover dull, with 40 unit types dispersed throughout the name. There is even a variety of Dwarves, from types (which seem to have gotten better at not tossing explosives into their own troops) to heavily armored Dwarven Axe Warriers despetched to defend them in meles. With so many new units, you might expect some logsided unit dispositions, but Mumbo Jumbo skd a stellar lob of belancing the game. Even the once-feared Trow is now slower and possible to retreat from. Although

lamontoble-the Venzeance tool set has really allowed the Myth mod community to thrive. (Venegance should be available as a clownload later.) Plus, the moral hat of Math Al's multiplayer maps and game types is paltry compared to the

The Wolf Age has firmled Windows XP support, and a number of plewers have online. However, aside from the cutscene and some collision detection problems. I failed to experience any of these buss, and I played The Rolf Age on multiple systems. Your mileage may

It's a good thing Myth III's singleplayer game is so strong because multiplayer can be a muck pit.

the operation of the company the same. some tweeks and enhancements such as easier access to groupings, formations, and waypoints have improved

It's a good thing Myth AT's single-player game is so strong because the multiplayer mode can be somewhat of a muck git. Not only has the ever-popular bungsenet been replaced with the mediocre GameSox, but the game is missing the magmaking tools promised on the box. The lack of an editor is

vary. A patch addressing many of these Myth Ist. The Wolf Age provides one of the most engaging Myth experiences to date.

warrant our recom



LEGEND RANGERS

BABYLON



Art of Magic: Magic and Mayhem

Harry Potter isn't the only nifty wizard around By Mark Asher

DESCRIPTION OF THE PARTY AND T DESTRUCTION AND (SILLERG Tenny bland,

EXCESSES Persions II 200, 64MS RAM, 168 DESCRIPTION OF STREET Peetlern III 500. METARISTIC LAN Internet (2-6 players)





Nowadays, every new game offers a RuPaul experience-what you see may not be what you get once you've peeled off a few layers.



RSG elements. And purss what? We like Art of Marer is the secuel to 1997's Many and Maybon, a came developed by the famed and now-disbanded Mythos Garries CE-COM). Mythou was husy working on the now-cancelled Dreamland. so Charybdis began working on the parcel Charytylis then ment under before the game was complete, and Climes took over development to finish

You'd think that so many chefs would tasty dish. It's mostly a tactical spoilcasting combet game centered around

summoned creatures, though it also has a strong RPG wein with experience points and stat boosts for the main character, Aurax, who grows in power as the name propresses.

As a tactical game, it's really quite good. The resources are mana, the number of creatures that Auras can summon, and the spell portmenteeu. The portmonteau really gives the name its unique flavor. You have spell ingredients that you can mix and metch with different orbs (chaos, neutral, and law) to create different spets. You can shuffle your portmanteau before any mission, but not during it. The result is that you have a wide range of potential spells, but a

armited name of usable spells during a mission. So you can replay a mission with a completely different group of spells and tactics. The story is more integrated into the come this time, though a lot of plot twists are belegraphed and the voice action is sometimes hard to take. Auras has a thick Welsh II think) accent, and one of Ns comparents sounds like a tampican version of an Amps 'tt' Angly



character, in the story, Auras seeks also save the land from evil while pursuing vengrance and zzzzzzzz. myself wishing that Aurex would sex

up a wood nymph or something just The game comes with more than 30 campaign. The missions vary nicely, from defending a town, to sneaking into a troll's camp to steat an item, to being thrust into the middle of a barroom

Art of Magic also includes a robust skirmish mode and multiplayer games. The multiplayer pames are lots of fun if you can find players. I played a few, and the battles really seesaw back and forth-good stuff, and maybe worth that

VERDICT *** Art of Magic conjures up an enga ry with good replay value thanks to sirmish and multiplayer options

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Aliens Versus Predator 2

4R about your educational

software, Aliens Versus Perdator 2 (AsP2) will

Monolith heard us scream before, and they make things right this time By Thlerry Nguyen



ETERTS ME HALL III. evp2.slerrs.com end sern strene

lenguese, violence NO. \$4845

450, IZDING RAM, TROMS hard drive agrees RESIDENCE ESTRUCTOR Pentium III 600. 256MS RAM VITERS SPECIAL Internet

Witness the Resurrection Like the princial 4x92's single-player game comprises three campaigns, each plenting you firmly in the role of a Marine. Predator, or Allen throughout. Each carrpeign begins as an extended butoriel, easing you slowly into the mechanics of playing each race before requiring mastery of the skills in the late game. The competens unfold as expected: As a Marine you play a straightforward action

busting factics and offer cinematic

action, but AvP2 has the birth simulation

shoot 'emrup, while as the Predator vou're

slower, sneekier, and more deliberate, following the hunting mentality established in the movies and comics. The Alien is simply a mobile slaughtening modnine furiously climbing the wells and shredding pryone in the way, I prefer the Predator and Alien campaigns, if only because they're so different from the humdrum Marine. which plays out like many

other shooters, And, ves, you can save accorded now. though the hardcore difficulty true! disables the saveanywhere function in a nod to true old-school AvP pamers. In most shooters, plot is still an after-

thought, but Mongith went ahead and created an elaborate puzzle of a story for AvP2. Fusing elements of Rashomon and Pula Fiction, AvP2's story juggles



perspective and chronology to make you think twice about what the hell is really going on, Quite often, you'll notice the Pittle marker date and utter, "Wait, is this game's interlocked perspectives is when the Marine frees a Predator, an Alian



The sheer fun of face-hugging some twit online has yet to be eclipsed.



runs to the same room beforehand, and

a Predetor then witnesses both the Afren and the Marine scenes. Taking a cue from No One Lives Forever and System Shock 2. AvP2 uses incidental conversations and test devices (PDAs, computer ernail) to help fiesh out the backstory: occasionally I would replay levels just to more more plot. But this use of incidenlets cretined of stresshifterward parrative matt be off-putting to some.

AVP2 is one of those cames that because so much is good, the flaws smack the game even barder in a surprising backslide from Monorith's stellar NOLF AL the Al in APP2 is very inconsistent. Sometimes I can snipe soldiers with reckless abendon, but at tactics. Both Marines and Aliens employ Doom-style, rush-the-player factics. The best Alignes to the Presistor, who sneaks around rather than running at you. Given all the effort made to emulate the

move, why isn't there any sense of team combet in the Manne campaign? Instead, all sorts of contrived situations pet you alone, and you busidy up only with Marines who end up dying in scripted events The Allen campaign lacks in sense of teamwork as well Lespected a horde assault, not isolated scripted events of just three Aliens at a time.

The heavy scripting dampens replay value, especially in the Marine campaign. where all fright and tension serve lost because I already knew where everything was Performance issues come up as wellplaying with less than the optimal 256MB of RAM resulted in occesional hiccups and Slovedowns. Finally, the Alire's wall-





in design intent but utterly confusing

If It Bleeds, We Can Kill It

AvP2's multiplayer mode is where it all of play modes, but even the straightfor ward deathmatch and teem deethmatch games are a blast, there's to the species structure. The only downside is that the net code isn't pute up to snuff the that of say Counter-Strike UT or Q34, so there is led feven on my DSI, level, Still. the sheer fun of face-hugging some poor

sincle-player game combined with the great multir/aver mories make 4x02 a damn fine game, if not quite five-star both good (WCLF) and bad (Mood 2) to For strategy has on Aliens Versus

Predator 2, go to page 722.





Rogue Spear: Black Thorn Two years of quality paming conclude with the final Rogue Spear mission set By Thomas L. McDonald

years of quality gaming conclude with the final Rogue Spear mission set by Thomas L. McDonald

STORM Sed Sterm (II. www.reichern.com (III until Mehant Mood, violence Itil. \$2965 (IIII Mehant Mehant Mood, violence Itil. \$2965 (IIII Mehant Mehant Mehant 250, 64MB PAM, \$5004 heef dilive spece STORMOO (IIII SCO. ICINS III AM \$500. ICINS III AM

internet (2·16 ptoyers)

Seven Black Twon snoughts that look and to Ghost Recor at their look software store can be forman their confusion. Here we have the final drops of milk trons an aged densine observed milk trons an aged densine observed densine observed densine observed observed observed densine observed obs

priming the pump for the next installment in the franchise. Not a

amers confrorting Roose

with the kind of attention I usually reserve for license agreements.

agreements.
The nive locations are good if unbeciting, and include a bus station, from station, African village, jungle camp, embossy, convention center, hoods, cruss shop, and hospital Missions are strateful up rescues with fee surprises, some specual goals, such as defusing a borth, are thrown in for diversity.

to sripe a bus driver is



Black Thorn is unlikely to get attention from any but the most dedicated Rogue Spear fans, most of whom are busy with Ghost Recon.

changed all their. Bed Storm delayed the referee and stripped out aspects of the game that leads have been in poor laste in the wake of the states. Bissa' Timor is unifoly to got much attention from any but the most detectors from yet games, most of whom are busy with florost firction, literate shall be in it. florost firction, there are saids in it. florost firction, there are saids in it. florost firction, there are saids and states and the said of the said of saids and the said of saids and the said of saids and saids and saids and saids and saids saids out saids saids

missions together, but it's buried safety in the part of mission briefing that I read

you start over if you take enemy fire. For people with technical shooter enginishers people with technical shooter enginishers of the passe will provide a decemb but not insone level of challenge. Although missions enemy pertuckarly although from Almout, they may not be the way for mexiconers to get their chapts, Salack Thorow se originally saladed to have 10 missions, but the resource on a plackbod plane was out.

I counted to the enemy measure-field.

Storm claims "almost a dozen," (Why "almost"? Don't they know?) This is the sort of statement that used to impress Now it just sources like ID new meepons, which will like ipretty much like ID old weepons to everyone but charter subscripers to Sobber of Fortuce magazine and meybe Royshael Liberatore. The seeling point of Regius Spear is the multiplayer support, it has see new MP-

only maps in addition to the mise campaign maps, Bisek Thorn also makes the Lone Wolf mod on official part of the game; One player is stakked by all the rest, with the person who kills them becoming "IL" Plogue Spear remails popular critice, so Block Thorn's multinives additions will be 6th main attraction.

VERDICT **

A perfectly line mission set that we have welcomed mostly for its multi-

DWARVES WITH ATTITUDE





the species. The Diagles dynasty has been











World War III: Black Gold

Do I really want to play a game with suicide bombers and chemical weapons? By Thomas L. McDonald

DESCRIPTION OF Productions CORNE Dealty Dame

fter September II, there was talk of postporting World Wer (Nº Bluck Gold-a game of contemporary warfare set in the Arab world-due to the subject matter. The come arrived pretty much on time, but the

otherwise promising RTS. SOO, SEHIN RAM,

CURRENT Peeting 22 450, IZSME RAM SCHOOLSTON LAN. Internet (2:0 einvert) fix the armoving girneplay blavis of an 19993 proposes a peac-buture war among the U.S., Russia, and Iraq for the oil resources of the Middle East Dach out on 3D terrain courtesy of the Earth

2150 engine. The real-world units are femiled to various models of armor and helicopters, plus specialty units like engineers and minelayers. Styps, fixedwing aircraft, and intentry units are MIA, but we do get missies loaded with chemrules. Given the current situation, this is

At first, the came looks and feels agreeable, with a modest but offective





can easily issue a fatal move order.

tech tree and intricate maps, including are complex, you must play them the way the developer wants you to play them, Despite unit design, landscape. and mission goals that offer some real poporturities for tactical interest. gamers are often furneled along narrow, puzzleiße pathways to victory Each mission becomes a cipher to be cracked rather than a dynamic bettletield. when you give units orders to hold their position, they regularly rush right at the the problem is an interface that uses to move, meaning that a wrong chick

Finally, WW3 is absurdly archoic in how it rewards tank-rush techniques. The only path to victory often myolyes churring out a mass of units and then nuthing. In several missions, I would get to an enemy base only to find it so piece of ground was visible. The maps, hardy editor, stable multiplayer, skirmish mode, and long campaign element don't counterbalance the flows. With the RTS genre in a mine-

renaissance, WW3 doesn't measure up. VERDICT AND Rotten unit Al, puzzlelike missions

Takeda Shooun lite-same taste, less thrilling By Tom Chick

NAMES OF PERSONS ASSESSED. C www.commence /Taxanta/home him PT \$44.92

COLUMN PARTIES II 200 ASMS BAH, 108 COMMON STORM OF MANAGE WITH STREET, WHEN LAND Internal (2 etraers)

anadian developer Meditech calls Takeda a battle simulator, which is a proffs accurate assessment of what you're getting in this modest real-time wargame set in foudal Japan. It shows almost zero linear, story-driven campaign is hardly interactives, instead, the focus is on the

mechanics of bettle. Set up mised dryisions of cavairy, intentry, erchers, and even early ours. Arrange them in formations, with nicely documented strenaths and weeknesses. Then start the tuittle and see how they fore. It's a test bed for feudal worfare. Unfortunately, it's not a very good test bed. The 2D gradues are slow. almost emposyble to districulate different unit types from each other. There's not a lot of information onscreen. The night-click-happy

interface has been arranged with all the Important information buried down one level. The result is a game that makes you feel like a bystander instead of a general. But worst of all. Takedy feels suppriluous

in a world without Shoows, this would be

a decent wergerne Unfortunately, what

Gemers looking for a wargame sal del Jepen should skip Tek

In a world without Shogun, Takeda would be a decent little wargame.

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for this sports sim By leff Lackey i's specer It's text. And it's one of the most addictive





neteractive III www.sinawes.com 71C \$29.50

SHOULD'S Parties 123 hard étive spece LAN MR TOP/IP (2:16) preyers)

names you'll ever play Champsonship Manager 0402 is one of live in the U.S., you may have never heard of it. And while a text-based seem to most U.S. corners as seductive as Bress O'Donnell in a strong hising this is a superb sports sim, an in depth strategy pame, and a marvelous rotephysic experience, Select your from out

of the many national leagues (including the American MLS), and you'd be plurged jeto an expusse world swiften with news, rumors, and deals; attrictes who are by turns hopeful, spoiled, sullon,

Even if you're not a soccer fan, give it a shot-this is a great game. connection with your cutthroat



monoging peers), learning who on your team is a star and who is a dud, trying to retain your best players, keeping these temperamental athletes hoppy and productive, and more. Write players' vanous attributes are displayed as numbers, hidden attributes meen that the only sure way to discern a player's writte is to observe his on-field performance. Once on the field.

directors who fire and hire according to

both performance and the reactions of

starting player who is struggling? What

do you do with a young foreign glayer with support skills but who's playing

populy because he's homesics? This is

to addition to the soan opera world of

Menaper 00/02. Pulling a team together

and acquiring new talent (always in

more. This role-playing universe is compelling and addictive. How do you

you can select from a variety of ore-set team formations and tactics, although your gwn factics. Every imaginable turtural aspect can be sustamized, such as appression level, passing style, pressing, tacking intensity, and more You can also adjust team positioning, with and without the ball. The combine your tactics will depend on the skills of your glayers and your opponents' sledls. and tactics. The actual matches are commentary and the audio chants. cheers, and jeers of the crowd, it's is a never ending process of discovering surprising just how pair-billingly exciting a metch can be with test commentary-

in QVQ2 e is done well enough that if

actually provides a better mental picture

you get from most craphics-bissed Championskip Manager 01/02 is one of those addictive names that makes. you decide to play "sust a little bit longer" even though it's a quarter to three in the marning. Even if you're not a soccer fan, give it a shot-this is a

A text-based sports management





Silent Hunter II

After a long and difficult development, we finally have an heir to Wolfpack By Thomas L. McDonald

PRINTED UNI SAR COURS Unimation S roosaleethanted

but it doesn't really need to. submarine simulation, and the sequel continues the tradition with a new look and some lingering problems It wasn't an easy trip out of the borth

244, 650HD have Africa states Bloodly for \$162. The compat Send temper developer, Bill Becker's Apon Entertain ment, was sacked deep into development grive SCHEES of SH2. Aeon was replaced by Ultimation COUNTY Problem 14 (Panzar Commander), who worked on Destroyer Command in Landon with SNZ CAN HIS TERMS to create a revolutionary linked multi-(2:16 pinyent) glaver sub-versus destroyer sim. With

Destroyer Command delived until next year, we'd have to west to see how that major element comes together, because there's no multipleyer support in SH2. in the Pacific to Germans in the Atlantic, Caribbean Mediterranean and Indian Ocean allows SH2 to finelly offer a dazzing array of 13 U-boat models and a fertile hunting ground Sub sims

combine tactical map-based planning and mannivering with the more visceral culminating in an attack and evasion.

controls of a sim, complete with multiple ship stations, sensors, and weapons. Thus creates long luits teased in SAP thanks to a heavy-duty time compression feature) Most of SHC takes place in the comparan game, with preyeight generic stand-ripge

overall change for SH2 is visual (as espected): If now features detailed shap models, set of ying explosions, and streeping water effects. The external views are perfectivity welcome-you don't exactly went to stick around at penscope depth There are a few liaws, the most notable

Silent Hunter II features detailed ship models, satisfying explosions, and striking water effects.

missions and a beread custom mission builder Your captain works his way up the ranks of the German navy, getting missions. There are about 60 campaign missions, and no single campaign is likely. to generate every mission, which adds a level of replayabilitis Encounters range from specific historical scenarios to coerrended petrots with general require-

ments, such as arriving a certain emount of tonnage: On the bridge, control will be familiar

to anyone who played the prognos-Offerent stations-damage control deck bridge, forcedo room, and so porfeeture has added little popular windows that bod interface. Combined with copious hothers, this panel makes control for better than in the original, and eases the complex operation of ettecking. The biggest

being an erratic At Sometimes warships ettack with lethal precision, while other times they'll sail right by a surfaced Uboot firing its deck guns. This inconsistency mandests itself more in quick messions than the campaign

The difficulty levels allow for a variety of approaches from simple ingrism-upand-shoot-'em mayhem to total control lot from the original, but-with the they did was an improvement. Although Silent Hunder il can't be considered Command and multiplayer support,

VERDICT *** An updated and improved take on



Patrician II That's German for By Bruce Geryk

FRISH Strategy First DISCOST Assesse Suffrance (95% To Everyone:

EXHIBITE Profilers II 233, SZHID RAM 300ME have offer space BOWERS PERSONS

Pertian II 450, 6493

BANK SHOWE DAY Ober 1986, 16161 32 video cord knimsky SITST Intervet, LAN. Hatseat C2-6 piegers)

Bhough Patrician II is actually the sequel to a only for the Amiga, PC pamers will be such releases as Merchant Prince and

Ski Meier's Prates. While Putnician II has neither the elegence of the former nor the open-ended scope of the littlet if has a depth low pames of this genre can match. Fewer still can equal the level of micromanagement Patrician il starts you in the 14th

century as a trader during the Hanseatic Leasue's economic dominance of the Ballic and North Seas. You begin with a empire and complete various objectives, from emassing a huge fortune to being elected president of the League. A significant sim element is built into the game, so that part of menaging the demand for poods involves managing your populace Different scoments of society will have different demands. and developing more sophisticated requires careful city development. It's a rebust sim for those willing to tackle

The range of play is excellent and makes the game compelling. Combat is done in an elegant, appealing style resembling a stripped-down Age of Sail



that give the game substantial breadth. Managing this breadth, however, is another story. Patrician II has the feet of an old-school economic sim in that you're constantly clicking through winpow after window to find the information you need. The pame could have

across the League While the huge micromanagement load will probably be frustrating for

many, those who make it through the game's steep learning curve will find their time has been well spent. At times from the constant market analysis and ofy management, but that's probably how successful Hansoatic traders felt. too it's just another simulation element that Patrician if gets right

Casino Tycoon Two lemons and a bar line By John Fletcher

PITTITI Monta Cristo Corner STEAMS Cot. Seddy Oversit III www.coolear.tyreen COST LINE SPINS NAME AND ADDRESS.

COURSE Profiler II 350, SAME BAN NAMES OF TAXABLE PARTY. Perties III, 120105

asino Tycoon sets out to grove the old adage "a fool and his money are easily parties!" You'll suspect you're that fool if you purchase this disappointing game. 1011 519.59 The object is to build the swankerst. Tycogn page display some strengths; a full selection of building items, rice 20 SSOME NICE and 30 viewing actions, and an intuitive O'us souré game interface. Unfortunately, flaws spon-

derupt the game, the worst offender being the incredibly stuggish engine that lower you repeatedly clicking icons trying to sign a command into the routine Popriy rescuted ideas compound the

eisenchantment. Patrons have heart attacks without so indicator to show condition but traffy professional thieves Collegedly spothed only via security camerus) are easily

identified by their Hamburglar-inspired outhts. Finelly, Casino Tycoon faits to fel you play any of the games within the casing, something that would have helped

gamer it's just underdeveloped. A little more effort and it could have come up sevens instead of craps, during the stretches when you're weiting

A little more effort and Casino Tycoon could have come up sevens instead of craps.







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Empire Earth

Age after age after age of empires By Ellion Chia

PULDIT Sterin Studies ITICATS Stateless Steel Studies IT, www. empirecenth.com UN USE Team blood, visience RIU \$40.05

EQUICKS Pevilian II
300, e-com RAM,
550MB bard crive

350, 64MB RAM, 95CMB hard crive spece EDMINI CUITANI PRESENTIL 120MB RAM MITHIR STELLAN, Indirect CCO property califies with its surfust services of April Direct Services (April Chipies) bith greater Save ages in Empre Earth Men'r castelle opcode, bith great has the its same types of resucces and the same types of resucces and the same look. The unit, some mechanics, and unit relationships during the first few opcodes are also particularly settlenical to the early ages in April of Armys, NMI surgirings, considerably settlenical to the early ages in April of Armys, NMI surgirings, Considerably in the Sarinkins Setal Studies founder Rich Georains has load designer on the corpus Age. 6 in Sariny Earth Beford to speech as the in April 2006 of the Company Age. 6 in Sariny Earth Beford to speech as the in April 2006 of the Company Age. 6 in Sariny Earth Beford to speech a formation of the Company Age. 6 in Sariny Earth Sariny Age. 6 in Sariny Earth Sari

inschen sink design is too massive of at times unweldy) to be derivened by the shadows cast by a dozen games.

Breaking Free Empire Earth, untils Age, has 14 epochs.

Empire Earth, untile Age, has 14 epochs, sprawing from the prehistoric to the nanotechnology age. Empire Earth



At first glasses, Empire Earth looks like the middle and into game and you'll find further distinguishes itself by adding a little laniasy and science fiction to the

Greece, medieval Britain, World War I and World War I Bertain, World War I Bertain, and a future Russa. The campaign scenarios are very tough and lengthy; Just when you three you're done, the opene usually gives you another objective, and then follows it with yet another one. The never-ending objectives not the sheet difficulty of the level design often result in scenarios that dream on thou long.





Empire Earth's glut of stuff is the game's greatest strength as well as its undoing.

Engine Earlin's 14 agosto are gived in theory data of aimmerpen, but in practice, they make for very long passes, flaying a game from the previseries cap to the final age takes at least a fire bases, too long for a multiclayer game or sammas mode. Standards Steel extended too the six uncluding a fournament multipliere mode that quicken the book of multiplier game of which is proceeding a fournament multiplier mode that quicken and passes of the proof of multiplier game for mode and quicken from the proof of the proof of multiplier game for modes with 25 centure.

bons, but if also lets you select or bonuses from a messive list so you can create outsien civiliabless. The game also mosks imbe use moreia you you populide resource centers with criticals for faiture economic boruses. Undertainethy, the game never adequeby quantities the morate or populating boruses, except to say that they make you harder to sal and improve your resource gathering.

Late Bloomer

is a way, the glid of staffs is both Engan-Earth's greatest strength and is carbiny, froatily, the game should have say statered at the Hodde Ages and run from there, because as it is, if other too in the control of the staff of the control of the control of the control of the eccuries its own sterify, and the game so make you make from the control of the sound the first of the control in the control of the control of the sound the first of the control in the control of the control of the properties of the control of the properties of the control of the properties of the control of the control of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the properties of the control of the control of the control of the properties of the control of the control of the control of the properties of the control of the control of the control of the properties of the control of the contr belanced and fun to watch. There's something exciting about sending a wave of 8 52 bornbers into an enemy base, and watching the entire camp disappear betind a wall of whele light and masshood related, Certain that, a cataghract just se't that impres-

Stainless Stere Studios neetly focus Stainless Stere Studios neetly focus Each until is specialized to sill one other with ethics proceedings of sill one other until with supreme efficiency but neight vinterable to a counterwist of sill one. Until sare as specialized that yet make have to microminage them to make sure they statick their relandable trages instead of sixting the A1 just statick of another. The differentiation between units is even more pronounced than this in Aley of Staffords, Especially when you get to the modern day and flagrands cannot flagrands cannot suppress to see the sixting of flagrands cannot flagrands cannot see the sixting of seed seed of seed seed

If you request the games verticate user restangeships and resisted opt to throw a relationships and resisted opt to throw a batch of units at the armer, you'd be strughtered. This is not a game for burgness or sit strategy generals but ourspreas you obtain and eliminates any obvious superunst. However, when games get this comptex, it is armost a chore in master them Empire Earth restry defrances your fail alternities.

Empire Eerth is by no means revolutionery, and it suffers from a few almoying fines, like its determinal almoying fines, like its determinal starts out like an Apo of Empires claim, it distinguishes itself admirably in the later stages of the game with a creat writer to dismits and premotion







that is born fun and sophisticated. If might be frustrating and demanding at times, but if you have petience and love a challenge, Empire Earth can offer a very researding experience.

VERDICT **
Empire Earth is long patience, but it's also







F1 2001 The leader of the pack By Gord Gobbs

rguments may rage over the relative ments of Geo

ICCIPIC Image Space Incorporated VI. www.assports.com (2010/00 Energene (2010/00 Energene

IDITION Energene 103, \$29.95 IDITION Mindows XV/ME/2003/96, Problem II 233, 64MD SAM, 250MB hard drive

epace, SZE CD-ROM drive, 16MB direct 2Dcepable video card ecompet tombets Postum III SOD or AMD Million processes

Milition processed 120048 RAM, 100 Fund drive spece, 32MD Direct30-capable video card authoricatic between regulaters may raige over the resistive ments of Geoff Charmono's Grout Prix series and E.A. Sports' P.I franchises, yet one thing is becoming increasingly clear in this battle between P.G. Formula! I heavy-seights. When E.A. Sports releases a new P.I inalitament—which is seems to do every more securities or so-posterial.

customers should extensively research its originally and worthmess believe buying. Although the letest in the senes, and authentic 2001 cars and tracks, it feets a lat rushed and other refuses to deliver top-level performance, even or recommended equipment. As is typical for the EA Sports stable, FI 2001 is a frue chemelros. First-time racers

can take advantage of its abundent driving adds and successfully but storyly newlgate any and oil of the IV rest are 2008 crounts. Experienced enote in the game's reparated Driving School composition, where they'll learn you have termifyingly total and widely an unsysted it? 2001 on a comparate to those of the Need for Speed variety. Hardshed you can eliminate at the add, turb their rope, and agreenite a note is challenged as that of Cosen Phys. 7. Those who wind to select of the most critical of thise and Speems to the selection of the original production of the process of adjust controller sensitivity and deed cones just to make the car directle.

zone just to make the car dimitate One just to, himework PL 2001's an wessern specified Redurating developer image Space hace provided has reveninged be directly superbidyruss model to replicate more staffully the reter-wheel drive, four-post stance, and continuously fersuss group of a real FI thereuphiered. It has improved the All driver collision:

It has improved the Al driver collisionavoidance routines, edided emisted pilcreas and wanable metrace weather, and enhanced the game's crosh effects and detection, And She Ris

predecessor, Fl 2001 continues to be one of the five racing titles to offer such peris as separate occelerator and brake areas and planusible rough pavement and

raised curbing response. Yet several problems remain. Desarable features such as force-feedback support,

Al cars remain extremely fragile in crash situations and often oblivious to wet weather. And despite a greater level of cockpit, vehicle, and general visual detail than ever before, players will need cutting-edge equipment and just the right configuration in order to experience F1 2001's undersably invesame graphic potential. If testing and fan site feedback are any indication. the game is currently having compatibility hassies with a variety of video cards and software drivers, primarily Also, it doesn't support resolutions of 1024y758 or 4X antistas smoothing unless you meet some steep system With superb physics, killer graphics, and

an agreease price point, if a July seems like a starrother, And it is, but only if you're willing to face possible compatibility problems and arent already an owner of its predecessor, if 2000 Champoroship Sergon, Otherwise, you may went to wait for the mevitable Fi 2001 (i).

VERDICT ***
Colonder for the title of best F1
sim-but is that reason enough to









Flight Simulator 2002 The whole world, in your PC By Denny Atkin



PROPERTY MAKES AND ADDRESS OF PERSON Microsoft if were mirrored town HERENI EVENNESS TIT \$43.99 Islandand. \$69.59 (mm)

Hornbert Peether II 300 A4ME BAM, 30 vicina cure. TECOMB. Markey SS/MI POOMER HOWER 1201003 Pertium III 450 STRIME BAM. 16MB 30 68% 108

internet Coming Zene

ever. The difference part in the aircraftthey're only incrementally improved from FS2000-but rather in the world they fly in. Microsoft has created a detailed 3D replica of the Earth's entire freeking surface. And now there are planty of other planes sharing the siges with you The most stream improvement is FS2002 is the new torraw engine. Now

pedies such as Washington's Mt. Bulmer Catifornia's Mt. Giable, and Vermont's Camelback are immediately recognizable Retter terrain factures bein as self, but the triggest improvement is in city rendering. The new AutoGen scenery populates others and towns with random buildings and trees, grying populated Combine this with dramatically improved special effects-including clouds, have.

trzight to the point: Microsoff and jet contrails-and you get amazinsty Flight Simulator 2002 is the realistic visuals. Also amazingly, the most impressive civilian simframe rates are better than what we saw in the less datalled F\$2000. enhanced by the addition of air traffic control and other alterest in the skeet

The "you are there" feeting is further Farter varsities of the sim spected dynamic "scenary avcreft"-dumb planes

supports floatplanes and water lanchings Amazingly, the frame rates are better than the less-detailed FS2000's.

that were just moving eye cands New planes tax from the gates, take off, and fly real flight paths, all the whole talking to air traffic control. If you file an instrumeet flight plan, schoeachive ATC will guide you through your route. The ATC is handled very realistically, but only When you're flying your assumed flight

The newer planes boost detailed 30 virbuel cackages with working instrumentation, but these were emitted from many from F52000 is AWOL, but converted versions are available for download on many Websites, FS2002 works with most downloadable planes are available. Many scenery, weather, and advan-

path-you can't change your flight plan

The standard edition of FS2002 includes

12 Byable planes: the professional edition

has 16 aircraft, turbogrop modeling, and

printingal features such as a 30 aircraft

editor. The improved flight models aren't

as twitchy as before, and the sim now

en route or declare an emergency.

ture add-ons will need upgrades. Despite the netpicks, FS2002 is an among achievement-virtual pilots worldwide can fly from local airports and feel right at home. Folks

looking for gamentay may wonder what the fuss is about, but wannabe pilots and pamers who get why you'd want to sightsee over a virtual world will be in simulation heaven.

RINVALCAR PACK IC





Zoo Tycoon An animal prison sim for the whole family! By Jeff Green Ince excrybody and their grandma has droude to make a troop name trick-ang error as you in make a troop name trick-ang error as you in considerable and trick-ang error as you in make a troop name trick-ang error as you in considerable and trick-ang error as you in make a troop name trick-ang error as you in make a troop name trick-ang error as you in make a troop name trick-ang error as you in make a trick-ang error as you

Attitit Hisrooft Dictivit Bhar Fong Denns III, www .zeetycon.com ISI UNI Energong mild

United Person 233, 32MD DAM for West Court 95/00, G4MD BAM for Windows

2005, 128MB RAN for Windows XF, 250MB hard drive space EDONOIS SERVICE 600MB hard Grive Space REMARD SITE bindengin too flut with 200 Porcon, they've exclusify succeeded better than most in cerming up with a first librar so accessible and fain as a Roburcosatter Pyroon, the gimen that stated this window for tend. Zoo Pyroon prior a smert and a little too call by autisativity the control of the control of the control ment of an amounted part. The base goal, wealther you play in tereform mode or in one of the game's U scenarios, is to design and managal on 2 no. platents from the past of expression.

this year. It's no big surpose to see

Microsoft-the company that must have

and profit with the responsibilities of leeping employees, palarons, and animals happy. Designing your zero is mostly asky and letakible, and employee fermitian with games like Politiconater Typeon James like Politiconater Typeon games like Politiconater Typeon games like Politiconater Typeon formation. The letakible, and employee the to touch the manual. The letakible is very life to touch the manual. The letakible is very life and got feetbooks on emissists and exhibits in the frestform mode, yearly eights life to deal to dark and liberts an extent lists of conduction darks and libers and exhibits.

forgwing Undo command-both come as a huge relief because so much of

your work, especially early on, will be

trial-and error as you figure out each enmals ideal hatelal. The designers obviously west to great lengths to keep things simple for younger garners, without durnking down gameplay for

the adults. But there are proteinns. The game's secretic perspective is in desperate need of another level of aroun. There are only time view fevels, and they're about fairly distant. This makes if not only hard to find animals or workers in a crowded aco, but also, trainful, less fair to work. The azimals are riccip aremated, but they're fair too tiny.

celestrophery? The annual traffic? The rais? Doe of the betterh jelestories of both. The Sims and Abalveceaster Process was the ability to induley your ferror size, but 200 Typeon weres through a filled and concernitions. After provide mitting some poor but get seatiles ferror of threems an anisotri mito a forth den, you've prefly much done it all. Serme of the quant's raisotri mito a forth den, you've gretty much done it all. Serme of the quant's raisotri mito a footh den, you've gretty much done it all. Serme of the quant's raisotri mito footh set the you've gretty much done it all. Serme you was a server of you was not a server of you was not you was you was not you was you you was you was

some reddish bles. Where are the

Where are the catastrophes? The animal thefts? The rain?

Second, some of the designing taskstike finding and placing the properfiles and terrain feet your animalsverge on other bedoutness, especially because the ammads are so undergening about it. If My T-year-old and I mere bagged down for 20 meuties seeking the one pie of sond that was drapping down our lion's happiness relating-

and it's a boss-up who had the bigger tantrum about it.

The game could also use more spontancely and playfulness, more random events to jazz things up and catch you off quard. Where are the Martians and the gland three-west slothly: \$11, Zoo Tycoon Is nicely done averallits the rare family gene that down? I been parents to death, and a good Website, with free sew scenarios and stems, ensures that the gene will have a long life. Let's just hope the designers give us more of a wild bingdom real.

VERDICT ***
It wan't make you wet yourself, it's a good, solid strategy sim the

4X4 Evo 2 Offroad fun without all that pesky realism By Tom Price

HART Terminal Stratty III. www.4e-fevolution

eem (SEEDING EVERYORS) COUNTY Pentium III 450, IZEMB PAM 32ME 30 contents 1 200 hard drive stone ROMOND SCHOOLS 25000 BAN. AGNO

30 card 1958 hard

SITSE LAN, Internet

(2-0 players)

can't figure out why they keep refeasing the Evo games for PC. Sure, the parties are probably a lot of fun to come around on the Xbox or PS2 sitting in the fixing room eating Cheetes and drinking

beer. But considering the lack of realism and the repetitiousness of cameplay, I can't imagine computer gamers getting into it 4X4 Fig. 2's shortromings do not starm from a lack of content. There are more

trucks, more game modes, more recing circuits, more upgrades, more tracks, more everything than in the previous installment, yet somehow it seems the so little. At least half of the tracks were in the first same and are almost completely unchanged except for some new primated sink. And the extra racing modes don't offer much excitement



either. The most promising is the Nassons mode, in which you simply have trivolves nothing more than roading a map, finding the objectives, and driving to them one at a time. There's never any competition to this other than the occasional timer (an Al opposent could have added a cool dimension), and it becomes nothing more than a rote mapreading exercise. They should have called it 4X4 Oventeeving. As for the driving itself, it's fun for

the first hour or so. But once you've bounced 3D yards in the opposite direction efter running into a three-month-old discarded Christmas tree that's smaller then your front axie, or gotten hopelessly stuck on a rock that protruces approximately three inches

from the ground, you'll be ready to bool those developers into a physics class. The came is meant to be fun, but maybe we could tolerate the silly physics if the game were more interflorelly silly There's nothing silly about doing five laps around a prinyard against unbeatable opponents, especially when

plywood sions held up by 2-by-4s are as unwelding as a Winnettago-sup boulder. time, but it occasionally foats tike it. You could spend hours earning digital dollars to unlock one of the \$500,000 supertrucks, but it doesn't make the name any more fun. And you're out \$500,000.

VERDICT *** pinir will train you how to drive a 4x

The Weakest Link err's a lesson on what not to do lo business. Take a

Anne Robinson comes to a PC near you By Dana Jongewaard

NC \$1999 CHICAGO Protion 200 22HB PAM, 130MS WINNERSONS Hotseet ents (2-7 stayees)

television name show with limited appeal, walt until its ratings drop, and then release a computer game based on it. Which is what the BBC did-it's not a coincidence that Britain isn't the leading economic nover The Hisakest Link PC name is patierned shrectly after the television show. Choose from any of 24 characters and then answer

trivin cuestions in an attempt to host the other su contestants in a saries of elimination councils. You can adjust the difficulty level of questions, the number of questions from each category, who is

allowed to bank money and when, and the amount of abuse heaped on contestants who answer incorrectly The Weahast / sole's dywards I in that il tries to be exactly the the television show Portions of the show that can be mildly amusing, such as the elimination process, quickly grow annowing in the computer version of the game after you're forced to wetch the same characters repeat the same tines of nouseum. The animation is serky and poprly done-contestants. look like they've escaped from a bad Cubist pointing, And if you find Anne

Robinson annoying on TV, triple that



is made for you

If it's trivia you're after, read questions Encyclopedia Britannica, Don't, however,

buy this came. If you like small's-pace trivia gan

If you find Anne Robinson annoying on TV, triple that irritation factor for the PC game.





Project Eden This console port isn't the paradit

way one can explain all the

This console port isn't the paradise it wanted to be By Jason Babler

HILDRI Eldes Interactive HILDRI Core Besign Ltd. UI numeridesinteractive. core INVESTIC Trees

had stuff that keeps coming back as HIT 539.93 though no one noticed how terrible if was in the first place. Eiden' strain of constant Pantham III ever-returning terror manifests itself as the Daviations curse, games with notice 300, 64MB BAM, 10MB intentions undone by had design Londel have discoveried the short-HOW RESTREET Pertion H 600. comings of Project Eden if the develoners had done one thing public make the team Al work. Your team carrt cross 19101 LAN (2-4 players)

cytong, Ambor, into a fire to turn on the sprinkler system. Go back, Lead Andre through the same path to fix a control penet. Go back: Lead Winoko through the same path to hack into the terminal Andre just feed. Go back. Lead Carter through the same path to interview a section betring that door. As the levels

become larger, so does your unge to unistall.

Just as bad are publinding-il can take five mandes just be enter or exili an elevator-and combet Al (at times, your toamnates inflict less damage). The uterclave sometimes have used identified.



You can't jump, crouch, or dodge, but you'll have no problem getting pissed off.

game that has this as its foundation? Poor beam Al crippled balkstanic hasn't anyone learned this lesson? Project Eden seems promising it builds

a bridge behind you well-out failing to

their deaths. How can they publish a

perget code seven personal, in balas of altumbic ception around flow team members list you can outlied of any time; it has evident mental policy and provides and spreakles contain throughout. Throw in entertharmy fastisms such as control of operand- and air-based remote others, or the select your based of common and provides and provides outlied to the soft you have been you have got a family provided to the soft you have been and provided and corners, and you've got a family part you for the provides have and used to measure of the exhausting. Here's an example of the exhausting conditions partnership to him the missive more fillings partnership to him the missive

switching learnmates instead of fining at an enemy, and it's so picky with placement that you can't issue commands or activate items if you're not facing exactly the right circelate. You can't jump, crouch, or dodge in this game, but you'll have no problem getting.

An inconsistent gameworld translates into things like glass doors that either can be broken or take a half-hour to generate a scripted explosion. Some puzzles are curhend-pasted from other gazzles are curhend-pasted from other gazzles are turnslated from other gazzles. The big far in the air duct," and

"shoot the chain" been done to death?
Did all the creative designers go to the conside industry?
Add in clapping problems—which caused me to die by being stuck under

stars—bad voice acting, and a hokey storyine, and it looks like this game should have been named The Projects.

he patential was here but with gendered by inconsistency and p xecution in all facets of gamep'ny.

Parkan: Iron Strategy Good things come in glant, bullet-spitting, iron packages By Raphael Liburators

ARREST Hosts Cristo DODGE MINISTER (2) time fleers viatence ## \$35.95 HOLDED Pestion II 6-991 BAM, 2000S

hard Crive space

Persium III or AMD

ATMOR, 125MD RAM

NEW ROLLING LAN. MechWernity 2. leternal, Gemetay

(2-4 stepera)



completely surprised me, I his was a battlemech wannebe, and so I expected a dud, or something much. storyfine about aken invaders, rebel done to death. But efter playing a few missions. I had to admit the unthinkable-Parkan is one of the better ozent-robotwar platform games Eve played since

Perkari Iron Stratogy offers a pleasant mes of RTS base-building and missilestriging 3D action in five compagns and several add-on missions. There's plenty of combet mised in with a gentle amount of hunting and gathering-enough to add another dimension to an already detailed



lekvll & Hvde



trees. In a nutshell, Parkan casts you as a leader of warbots hunting down ubiquitous enemy hordes, and then generating a motley force in order to defeat them. You can create and actually pilot a variety of worbots in battle, either in first or third person, Go toe-to-toe with enemy mechs and creatures or control your warbots from the safety of a commend coater. Lure the enerty toward your heavily fortified bunkers and watch them get blested into the next light year You can name with licebon annual

Pert of Parkan's charm his in how it lets you build workets and facilities to can the upper hand. Resource gathering is crucial, but it's not a fussy endeavor.

adds versablitis and many of the advanced weepons, engines, and armor become useful later in the game.

The interface is simple, and in some ways, easier to master than Bettlezone's Even the proposed computer top tells you how it's doing. The prophics are colorful. while terrain trafures, most, and weather effects really add to the overall intensity of combot, in the end. Parkan from Strategy is a keeper, fusing the best of Battlezone and MechWerrior 2 into a

VERDICT *** e of the better meth games in

This game should remain hydden from view By Thierry Neuven

Game O'Vision III, www. Average below works dam/semes/brish Assessment PR 693.00

ACC. AAMD BAM DONE hard THE PART TOOMS hent drive same

HISTOR Overmontoher would have loved to hear Genes IF 6002 In Litera the pitch and for this. Just mucky-muck actually said, "Let's take Robert Louis Stevenson's classic work about Victorian psychology and turn it into a horrid platform game! We'll even As if the idea of licensing a Herature COSTO Person II classic weren't worky enough, latching said classic onto this mediocre (at best) platform game was an even worse idea

as a noble yet failed attempt at channeling Edward Gorey, "Fluid" and "procise" are exactly what the controls aren't. The camera is also slow and the more difficult. The save-pame function is a fraud, resembling save

save checkpoints like you'd find in any console platformer. Furniss into Hyde transfabes into better rumana (the puzzles themselves are still

stronger, but thet's it. The storyfine itself barriy uses the source material, conjuring up details such as a wife and daughter that were never in the crumpal work. On top of that, I couldn't play this after upgrading to Windows XP, as the sextoand simply stopped working, preventing me from using the wretched save system.

This game is full of had ideas that

arrywhere but in reality

make a mockery of good reading material What's next? A first-person shooter featuring Leopold Bloom squering off appliest Humbert Humbert? Uph.



Kohan: Ahriman's Gift A sparkling real-time hero with a noble turn-based heart By Tom Price

HISTOR SUNSery First Modies III, www.

a standalone prequet a series egispide? E vieteres 700: \$35.95 by using the same game entire and arktion some new testures and smits to expand gameplay, but the sheer volume ROUTES Prettors B of new nemerical here would suppost that 300, 64MB PAM. £ is an entirely new game. What we do 400MB Install DESCRIPTION OF THE PERSON NAMED IN COLUMN TO know is that we're lucky enough to be Nesseri with her Kohan comes in one Internet (2-6 players)

celender year that both deliver some of the best RTS artists server seen in a white-First, however, let me mike a disclamer. If you clidn't enjoy the first Kohna, then you won't like this one. And if you didn't play the first Kohan, you should before you even consider tacking Ahrenan's Giff. It assumes you have played the previous game and throws you directly into the kind of action you encountered at level mediciny through Kohan, Afriman's Giff can be extremely challenging at

i's hard to put a category label on Kohan, Ahnman's

Gift, is it an expansion pack.



times, but the continually clever of somewhat scripted) At power lets the mame But Kohan fans already know that

They also know how clever and elegant the overall design of the game can be That gld tenet about good games being easy to learn and difficult to master is followed to a f by the makers of Kohan, which is superficially simple but continues to unweil strategic layers as you go. New uses the the Maeistrom Engine as well as the new arrow terrains bring welcome strategic introcacies to the mix. Another thing Robert fans will like is the

help 14) in the backstory of Khaldun and should get dichard fans into such a mythos-building francy that it's only a matter of time before we see fan fiction involving Rosenna and Darius in some becarry three-way with a Storm Lord Boban Alviman's Giff is as much of a Sovereigns -it might even be better if Ateman's Giff will give you your fix. maybe earlier than you were repecting.

account storying. The various competens

for strategy fire on Hoham Ahriman's VERDICT *** Ketan continues to please w beautiful coming friends

Crit, go to page 132.

GAME PATCHES Revisionist History

CGW looks at patches By Andrew Burwell



inarchy Online ith the release of Oark Age of nalot and the impending less of Shadows of Lucih, w ided it was time to revisit writy Onlins. Patching is up

to version 13.0 as of this writing So whet's new? Lots The story began on Helloweer, when unique elements including bass maks were referred into the world along with two new o nted dunquens for levels 30 D end TO to BO. Nan kick major ess. All the o

clesses have also pott des and tweeks. The game is selld as a rock-no more or ssions have been tweaked to ske them more interesting, and de skills are in full affect If you bought AO and heward yad in a while, give it enother ce. If you haven't tried it

the free seven-day triel from previous triel from Pool of Radiance
Not surprisingly, Ubi Soft released
a patch to deal with that posky

I your OS' problem in Paci of sec Rubs of Hyth Dre rrupted sava-game prot et basically killed our re ne, you'll need patch 1.2. Hel are you install both because id do is patch the un so you can get the geme the hell off your hard crive. Ti receipt and return PoR for oh, let's say Cir III-you know, a game that's actually fun.







Scharter

Spece FRANCISCO

Envent

based "on the official Joint MERC Bhat interactive Chiefs of Statt transing game developed for the U.S. military." If 121 ISSE Treat visiones we're teaching our fighting men that we COTTOR'S Profilers II 150ME DAME After space nonvince

still use barooks, that the SU-652 remains the standard Soviet bloc selfpropelled artiflery place, and that the NATO-rieveloped Eurofeshter is actuable an enemy weapons piotform This disappointing game just cent SEC TRANSPIRAL seem to get it right. The basic premise is MARK WE ARREST that the U.S. is being challenged by a fictional coalition of terronal networks APPRING NAME AND ADDRESS.

and roque states known as the

the intriguing possibilities of this

Independent Liberation Army, Descrip-

Real War Oh, no it isn't, Mister By John Fletches eal War touts itself as being

counterinsurgency, and seek-and-destroy operations one might expect from a pame featuring an unconventional force, most scenarios are standard RTS "outbuild and overwhelm" missions in which you seek to bury the enemy in frepower before he does the same to you When it comes to controlling your

assets, the pame breeks down completely. Movement routines are so approve written that units frequently wonder all them. Sometimes I felt like a cowhand trying to keep the heat moving in the same direction rather than a general trying to rout out the systiners. Don't expect anything better with

Hends Up Display-but it only compounds the trouble. It's a good ideas Provide a central platform for finding units and issuing process flut like almost executions eise in Apal War, it's oppriv executed Icons are too small and visually synder to be easily utilized, and the Aliis so consistently unreliable that the HUD is unusable in anything but the smallest

In fairness, Real War does some things well. The out across are expedient with excellent animations. The scenarios are crafted so every unit type gets its chance to shine. Sometimes you'll need to use land forces to take out anti-air better es before launching a deep-strike air attack. Other times you'll rely on helicopter-transported infantry to assault an inaccessible base or electronic warfare to neutralize enemy defenses. These simple lessons add up to an

effective demonstration of combined The most disappointing thing about Read War is that, despite the expecta-

pedigree, it's just another second-but RTS. Real War symply overpromises and underdelivers. WERDICT ************* About the only thing Reaf Wer gets right is the whole "war is

I felt like a cowhand trying to keep the herd moving in the same direction, rather than a general trying to rout out the evildoers.

hypothesis, the designers chose to make the ILA a thirty veried Soviet Union rebash, right down to the cliched Russian voice-over accent in the mission briefings. The campaigns are a series of globe hopoma scenarios that hall the story of this conflict from each side. The month concerved ILA quickly hinders the scenerios. Instead of the quick strike

combet. I experienced many instances when my units stood by passively while enemy forces blasted away undisturbed. One time I watched as Inendly units assigned to protect a building refused to fire at nearby enemy troops because those enemies weren't firing at that specific friendly building. Perhaps to compensate for these confroi problems, the game provides a

Tech

In pursuit of the ultimate gaming system Edited by William O'Neal



Metter, AT, Dewerlyk, SJ, and this update compare palet Neda Messador, the current better of the park, Alba, a revalue yi-coloid from the left better with a Report at the best with a command the same better the competing net only against the Societies ned synthesis costs from Cristal's ATA. Soci abo opport themselves with the release of their IT fortismer level of produces costs. Loss than a year offer the listance of what which best horse of costs and costs from the costs of the produces of the costs of the costs



Vision Philis poorly inserted medicings cand, the Maye (664 sports hispass) Geffered 217 200 chipset and is designed to Geffered 217 200 chipset and is designed to philipse the Geffered Uters. The first thing that we noticed during testing in low closely its performance numbers resonables those of the fest iteration of Gefferod Lords that the fetted for our Oradish pasts in July 200. White the Ceffered 217 200 secred 6000 on JOMANIZOOU, and the Chipsec 900 Centers of our July rounting secred 645), the Caddia currently cost \$100.

The Geforce3Ti 200's \$199 price is midway between ATI's Resear 7500 and 8500. And while It's \$35 more than the 7500, there's no ceason why you shouldn't ante up the additional cash for a superior product.

MILITARY VisionTell III, wavevalated talk.com POX. \$199 CONTRACT 266/PRIS or facility Peak AMO NG-2 or facility CPU, AGP 2.0 or facil presenting talk. C. DOM Street, Minimal

we would have preferred the "VisionTeX.

Gallowatt" or the "May Sept efforce;"The there's

out much in Sula Housey Sept efforce; to on our

east examine of Liddle Afford with SEMB

DOI-PAAN and Mishouse SP Home Option;

VisionTeX Gallowatt of Liddle Afford

VisionTeX Gallowatt or Justice; to be a proposable

did in Madinese and Justice; to be a proposable

did in Madinese and Justice; to be a proposable

Quake IX: Arono freme rates of 146 4 at 10241788316. Compare that to the ATI Radeon 7500's scores of 410' and 117 respectively, and you'd see that the XIasy 5864 growdes a much better value.

**This cand outperformed its.

VisionTek Xtasy 5864

been designed as a replanament for the

At about \$149, the GeForceZTi represents the

low end of the graphics card spectrum and has

Geforce2 Pro. We got our hands on VisionTek's werson, the Xizay 5864 (Geforce2To, and put it through its paces. Resales a harotte parties.

(GeForce2Ti)

closest competitor—the Radeon 7500—in all of our tests, and it's also \$20 cheaper than the Radeon. It is undoubtedly the best cord for budget-minded gamers. Oo out and buy one new!

instictus Visientek III. www.visientek.com III. \$169 SUNIKES 260MHz er laster Pentiam II er AHO K6-2 er fester CPU, AEP 2 O er higher esperation sict, CO-RCM RIVE, Mindews 95/F6/NEVHC/2000/XF, GHNB RAM

VisionTek Xtasy 6964 (GeForce3Ti 500)

Al the loo of the Titorium series is Varienties Geoffice 11.500 card, the Xlaby 696.4 On our test mostless, this card orthered Godes II Armon frame raise of still al XMATRIBIA, White that's cory 5 farmes per second doser than what the Disa Goldess 900 onlinests, the Xlaby 9664 is artificial the street at \$3,949 or lists than the Cardian's intitial selegistry price of \$550. The Gefforce311 500 card also showed formedopic power Madificiary 10Matria/OUI, persing the Madificiary 10Matria/OUI persing the street 4000 card also showed or which does not consider the core of 6450 with 4000 card also showed in which card in the card of 6450 with 4000 card also showed which were selected to which were also which were also with 4000 card also when selected which were also with 4000 card which were which were with 4000 card which were whic

The GeForce3TI 500 is Notice to successful attempt to keep ATI at hey. The GeForce3TI 500 outperformed the Referen 8500 is most of our tests, it also costs \$100 mere.

WRIGHT Valenth III, www.sissenbul.com III \$349 Ristrictin PC with 265MHz or feater Predium II or AMO RG-2 or feater CPU, AGP 2.0 or higher appearation sist. CO RGM strips. Wadows 95/250/STABLE/2000/ER.





64MB ATI Radeon 8500

A few months ago, ATI came to town and showed off their Radross 8500. Their test machine was getting 30Mark2005 scores of more than 7500 Having since recrited my very own 8500, my exclament has turned to suspecial, Hell hath no greater fury then a reviewer who believes he's been led down the crimnous path.

seen an quantitative in more successful and support certs, and compared by Vision Test's Gelforect IV.

Bushing sides. The Bishorie RSDOD is a good certs, and compared by Vision Test's Gelforect IV.

Control of the Control of the Bishorie RSDOD is a first which the Gelforect IV.

Control of the Control of

The Newton hadron to the Conference of the Confe

64MB ATI Radeon 7500

AS \$65 the Biodece 7500 seri cheap-which midfls explain why we were disappointed with its performance. Its Goale all Arons score of ID Frames per second at 1003-Frields, whire not necessary to so, it also not very pood. That fearer set as cofinethy playing, but fer \$26 test, you can got a card that fearer set as cofinethy playing, but fer \$26 test, you can got a card that the thoroughly back the T500's as \$7 test you reseas well recommend buying the Radeon 7500 over the GeforeCR11 is to help the Creadian economy makes the graph, who really care should be confident economy makes the?

The Radoon 7500 were the cheapest seed in this roundup, then we visual have been niser to it. But it wasn't, so we weren't.



It's All About the Numericals

Graphics card	Elea Gladiac 720 11-1MI CoForce/D	VisiosTrk Elsoy 5044 064MB GeFores2TD	VisionTel XIarry (564 (6498) Octores78 2000	VisionTek Xizary 6964 (64949 GeformETT) 5000	64ME ATT Endress 7900	64MB ATT Radeon 6500
Test Bed	1.45 Rz AtMon SE24 B EGG-RAM NEXXP Plante EGGINS*	1 ACEU RINGO SIZMB ODR-RAM WINDF Home Edison*	1.40Hz Attalon STORE GOTH EARN WINEP Home Edifon*	Logist Atmos Stone 800-PAM NIXXP Stone Edition*	Leasy station SVMS COR-BUILD VERP Home Edition*	Core BEAN WINDP Home Edition*
Ortvers	Neida Detanater XP 533,012185	Syldus Delogadar XP 513,31,265	Syndia Detenator XP 5 13.81 2185	Number Optionalism RP 5 13 E4 2895	AN STOLLER	ATI STRABETY
Price	\$400	\$1.69	5199	\$349	\$465	\$250
Rating	Ass.	45	4	45	3.5	4
Gusko IS 1224a76Ex1 (Low Yestare Detail)	6 148	146.6	1447	151	W.	146-2
Dunko III 1024a7682. Llow Trature Octall)	2 148	126.4	144	149,8	155	144.5
Dunka III 1600s1200s32 (Full Tectore Octol)	52.2	73.9	92.4	12.4	9-UI	ASA .
Usrrel Trumament 16-bit	43.82	42.6	499	46,17	4518	51.89
Expendable 1024476Ex16	E7.46	19.73	06.9	87.06	62.3	05/05
Expendable 9024e768x32	06.20	89.36	86.32	563	79 (3)	(429
Japa's USAF	43.31	41.61	42	4165	34.58	40.63
2.5 openDamaO Ot	07.52	84.51	8694	44 03	35 96	54.42
30 WieMark 2000	235	10	199	341	142	206

*Sour in the date most generating and a Mill No Address monotions were SCHAR and ACRES \$12,555 multivations on a five cause Garmer Senders. 25 second can'd a child XSSB input Majacar All A total cleave and ACRES SERVICE CONTROL CO





quoting Vin Diesel from The

Fast and the Furious, But the moment

burs who street race souped up imports.

"It doesn't matter if you win by an inch or a mile-winning's winning" By William O'Neal

Volkswagen, Had I, you can quarantee

chip, some new rims, an aftermarket

This latest wheel from Logitech

serves multiple purposes. Designed by

MOMO, with force fearthack based on

Immersion's TouchSense technology,

the Loritoch MOMO Force has both

muffler, and yes, a MONO steering



STOROUT MANHA OF RAM, 20MB hard drive speck, CD-ROM drive. USB pert, Windows

You see, before I got my pick-up truck It's not very often we get this

excited about a game controller, but the MOMO Force is just that cool. last year. I test-drove a 1.8-later Volks-

County, the dealer informed me their while he's not supposed to advertise this-I could buy a mod chip on the internet that would also me an extra-40 hp. For once in my life, I made a

given new life to Codemaster's Colin McRae Rally 2.0 and menaped to keep me on the right side of the law. The wheel itself is covered in handstricked leather (which feels great when dfiving), boasts a centerplate made and even has steel paddle shifters. Wheel manufacturers often skimp on

the floorboard, but because MOMO had a hand in designing this wheel, I'm sure MOMO Force's floorboard ain't going

The MOMO Force connects to your computer via the USB port, so setting it up is super easy. (We've also been fold that it works with PlayStation 2, but you didn't hear that from us.) The wheel sports sax programmable buttons, so you can tweak your configuration however you like. You

can even do things like make the paddle shifters act as the accelerator and the brake, eliminating the need for the floor unit. It's not very often that we get this exoted about a game controller, but the

MOMO Force is just that cook

VERDICT ***

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AMD AlMen" XP Processor 1700+ High-Performance Heatsmid/Cooking System NVIDIA riForce" 420-D Chipset Motherboard 204MB DDR SDRAM (PC-2100) Back Floppy Drive 1.44MB 3068 7200RPM Utts A7A160 Hard Drive

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Sound Storm

It might be cheap, but the Hurricane Extreme sound card won't blow you away By Joel Durham

MANGUET I/O Marelo PX \$40.09 MANNEY OF SENSOR CRU. AMERICAN MANAGEMENT GOMB free band other

/D Magic's product drives, scanners, modems, and normal Person digital comeros, is about as scaltershot as it can be without includ-The company isn't ready to go that far, but it did recently add sears, co-ecos, a three-tier selection of sound PCI stell cards based on the Carryon3D-2

audio chip by ESS The midrange of the new cards, the Hurncine Extreme, is a pretty bare-bones part. At its core is an ESS ES1992 mucho chip that provides the card's acceleration and

hardware and offering support for 2.0. DDL2, and A3D (remember that?). The Hurricane features

The Hurricane is a cinch to install. Bs WDM dravers for Windows 98. and ME are sold, and there's elready a stable Windows XP beta drear moduble for downloadterm competibility. The card comes with a modest bundle, featuring PowerDVD, a limited version of Duce and an MMDG reflect Torrer Battle for Mers.

The Hurricane Extreme is a pretty bare-bones part.

feature set. Capable of two and Extreme boasts a pair of oneeighthreich minacks and an SPOIF wert for output. Of course. it also contains microphone and ting in jacks and a gameport class awai field without noise or distortion. Its built-in hardwere equalizer lets you adjust its tones to surt your tastes. It offers patitifity, accelerating up to 64

A capable solution for the money, the Hurricane Estreme doesn't have the Swiss-army versatility of the Hercules Game Theater XP or the Turtle Beach Santa Cruz, nor does it peck the nural richness of Philips' Acoustic Edge, But at a more \$50, it's a

VERDICT **



There's Something About Xbox

The receivity considered of survivery layer freedings and survivery layer freedings and the production of the receiving freedings and the production of the receiving freedings and the production of the receiving freedings and allowed the receiving freedings and allowed the receiving freedings and allowed the receiving freedings and the

As I write talk column, I know that Pill receive a delicer of small from readers dissing me for giving allow from his console of meaning columns have elected no much small that I have one tring Yell shift alread to she was a column to the pill shift alread to she Since it's made by Microsoft, I

guess it's "technically" okay for a PC gamer to get and PC gemes has always been e difficult one to describe. On one into Xbox.



THIS CHANGES



Brand yourself a warrior with the incredibly fast 64MB DDR, high-resolution 3D graphics of RADEON** 8500. Get the most out of today's hottest 3D games and experience the most marriers and gaming imaginable. RADEON** 8500° changes everything.



ADES





Toshiba PDR-M21 Digital Still Camera A nifty little camera that takes some decent photos By William O'Neal

Ch. synwtrohiba.com

Francisco to Los Angeles. my wife pointed out one of those combination StJWlnuck contraptions I think it was either a Chovy CHINNING Minders Austerwise to vehicle that serve since dubbed the "What were they thinking?"> pert, 15MB DAM, or the Ford Eatherer Sport-Tree, "The 2040 fee hard effer bed is too smell to houl anything," she pointed out, "and the back seats are so

Besically, in their quest to be everything for everyone, these devices are nothing for anyone. Which is why we're so pleased

with Townston's PDR-M2L III does one thing. take pictures. And while they're not the The PDR-M21 takes photos at resolutions of up to 1600x1200, and it boasts three compression settings. Normal for standard images. Fine for maximum

dozens of photos, the batteries that come with the camera are still going strong, It has a buff-in flash, saves images in either 4peg or Jiff format, and connects to your PC via an included USB cable. Lastly, the PDR-M21 ships with connectivity software that is really casy to use.

remnenters. With the PDR-M21 you can

and even check out your images on the

1,8-nch LCD monitor on the back of the

camera. The PDR-M21 runs on four AA

hattaries, and after section of use and

take photos with the 2% dipital zoom

Sasscelly, if you need a good digital camera, chances are you'll be pretty happy with the PDR-M21, we sure are

movies, but that's why they make camcorders. useless," she continued, She summed

the whole thing up by noting that comaromise seems to be the guilding concept of our generation And it doesn't end with cars. We've seen more stupid combination devices than you can imagine. Does arryone really need a digital comera that is also an MP3 player?

a a recent drive from San

No, you can't use the PDR-M21 to make home

image quality, and Basic, which gives you the lowest image quality but allows the most photos to be taken and stored on the included BMB SmartMedia card. (You gright want to upgrade to a highercapacity SmartMedia pard.) No. you can't use the POR-M29 to make home movies. but so what-that's why they make

TECH MEDIC

Which Graphics Card Should I Buy?

I'm having troutle choosing between Nutrino Geforce3Ti 500 and ATYs Radeon 8500 graphics
cards. I hinve a Kalt AMD Atthon-based machine with 394MB of PCI33 RAM, Which of these two
could via bus and elve?

Refael Urrea

Just when you forough It was call to get lack list the quajons card waters, ATT-closes the 4448 Radiene 1800 of complicates listing, because the work of particular efficient. The Radiene 1800 call the Get Fuency 115 500 are short as client as the competitive 1800 and 1800 and 1800 called the Section III 500 called the Competitive 1800 and 1800 called the 5000 c000-3200 and 1811 1810 collective Competitive 1800 collective 1

David vs. Gollath: In experience to they are system and an leasing based the Alamany Area SI, with the Libble link Pixture A, White I am attitle Loring of they his \$2,000 pixes lap, he had no rays with the Libble link Pixture A, White I am attitle Loring of the his \$2,000 pixes lap, he had no rays only only of CIVI. He provided the the base laps and nuclear label the Access the SI, he has no become or in risks composets, and list for almost \$500 lass than the Area \$1, is this are become or it into the composets, and list for almost \$500 lass than the Area \$1, is the size to become or its fixer a good restor of the Alimane area in the party and list for a fixer and composets.

Rick Siedelmann

i's get the Oell. In all likelihood, the two mechines-if they're similarly configured-will perform equally. And, well, \$500 is \$500.

"If You Build R..."

I have an AMO K6-2 processor (350x64c), with 128M8 of RAM and a 16M8 Vocdeo3, I am looking for a corrector that costs 3999 or less but has good gaming creatables. So far I have seen neithing.

We compute in groot for playing games the Counter-School, UT, System Shool, 2, and Drivson Skee, List When Jaky games like Ard Pacision, Operation Plastiquest, David List, or Max Poyon, I get most paid from rates One, moder 71, and the agreets cassisty is able, too, So for locking for a computer that has not least a 126th processor, 256/08 of RAM, at least a 32HB Geforce2 MX, and a UZX OVD-ROM drive, What Loudd Job?

Jemarr

You thruid billd a computer, Bay a L4GHz AHO Athian processor, or ASUS A7M266 metherhoard, Z864H8 of 00R-RAM, an Arited 3X-635 case, a IZX 0Y0-R0M drifty, a, 66AH8 GFOrce3TI SOO card, and fillindus XP frome Zillion. You care got all of this for less than \$1,000. Put your current hand drive, moders, and network card in it, and you'll have a truly as-al-Miking system.

Our Illustrious Editor-in-Chief
Was Jelf Green dropped on his head when he was a kid?

Robert Bishep

Which Speakers Should I Buy?

I'm busting a new PC, and it'll home a Si sound cond, com't decide weakh speaker set to buy. I been narrowed it does not benez (Rosch 44, Klonch 54, or Mithada 800. The 8000 even my list chance, but then I restitute they're only 200 watts and the Klonch 64, bosel 400 wetts that they arrand diplatil. The Klonch 54 or 800 been storedort, and they're diplatil on they rost 70 bustos moral 50 year set. The ready contissed. Would 200 watts be enough or do I need more, and should me sets products to distant?

David Pellegrini

Whether you need the additional writs depends on what you plan to do with your computer. Personally, I would go with the Klipsch 5.1s anyway: They're digital (for what it's weeth), are planty powerful, and, really, when you're talking about an entire system, \$70 is a drep in the bucket.





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VisionTek's Xtasy Everything Sometimes everything isn't enough! By Ken Feli

KINDSON ADDMIN OF higher PC, Windows IZONO RAM, AGP slet. DVD ROM drive, 500 hard drive space

quidn't if the great if you could just drop a card into into a full-featured. Tivo-style chartel video recorder? While Vision Tek's XI/sy Executiving 5564 prophers card talls. short of being such a mapic cost, it does combine solid 3D-graphics nerformance with video capture. TV

Based on Nyatia's Personal Cinema technology, the Xtasy consists of three perts: a 64MB GeForce2 MX 40D graphics card with TwinVew dual-monitor support. a Day-Glo green plastic breakout box. and a remote control. The breakout box

the TV picture on your monitor and can also record TV programs onto your hard drive, letting you record as you would with a VCR, as well as pouse and you have a DVD-RDM drive, and MGI VideoWive captures and edits video. The remate control works with both WinDVR and WinDVD: in fact, you can launch the agos directly from the

remote. It took several calls to technical support to get the Xtesy installed with all of its feetures working correctly. There's no printed manual, sust an installation poster and the setup

If you just want to watch TV on your PC, you're better off with a stand-alone TV tuner card.

connects to the graphics card via a proprietary cable and contains the TV tuner and intrared port for the remote control. It also has s-video and composite video in and video out ports as well as a cogood antenna connector On the software side, WnDVR displays instructions and troubleshopting tips included on the CO. Done it was installed, we enjoyed using the WinCVR software for watching live TV. Using it as a recorder though means a serious load on your CPU and the constant churning of your herd drive es it compresses and saves the video. you definitely want be recording in the beckground white playing Counter-Street. The sydeorie capabilities also games on your PC morntor and for latenight Websam extreptures. Twout lets you play games and watch DVDs on your TV or record your gemepley or video creations to a VCR.

The performance of the 64MB GaForce2 MX 400 was exactly what we expected good enough to play the latest games, but lacking the forwardlooking features found in a GeForce3Ti 500 or ATI Radeon 8500.

If you just want to watch TV in a window on your PC, you're probably better off getting a stand-alone TV tuner card. It's a wiser investment, since you can keep using it even as you upgrade to ever-faster 30 cards. But as an integrated solution, the Xtasy mokes sense, especially for a dorm room or other situation where you'd use your PC

for watching TV and DVDs.





a head on attack. Add the power of a heavily reinforced Subwoofer that provide the explosive impact of gunfire, uniquely designed Surround Satellites with high-performance drivers, and you are right in the middle of the mayhem — especially

in games like Serious 5am: The Second Encounter. Creative Inspire 5.1 5300 is the most complete and affordable Dolby 5.1 gaming solution available. Combine the Creative Inspire 5.1 5300 with any four-channel or 5.1 Sound sound card and get ready for the kill,

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Build a System

Ever wanted to build your own system? While in no way is this the definitive guide, it can help you get started by William O'Neal

Per meat attracting a part of balliting a system-ratile from coming up with the necessary cash-sis decision afficing article parts to que with Decause I deal with chair severy month in the KIDIF Rigs section. I decide mont to que' into the hera Batner, I've besed this haveful on the 2GHZ Pentful of modifies that is currently will please.



STEP #1

and the Model of the control of the

STEP #2

Riq. Enjoys

Like to install all the drives (Bappy, CD-RW, DVD-ROW, hard drive, and in some cases the power supply, if it doesn't come with the case) prior to installing the montherboard. Decause the meding the more maple components.

try to evaid mucking around with clunkler components—like drives—when it's



STEP #3

Next let in the Morrisetto Anto Carefully place the mode in the case and even more cerefully screen it is. If your motherword comes with a facepiste for its ports and whethost, install that before taskelling the bares.



STEP #4

theyre has most difficut to deel with. If the occentrate the risbon cables for the various EIDE devices first. Also, the sets to consociate the EIDE devices to the mother-board with the master to the mother-board with the master to the mother-board with the master to the sets of the sets to the sets of the sets to the sets of the sets BMB devices the sets BMB devices the sets that the Co-RW drive is attached to made. As the sets the capacitor that closest to the made. As the sets connecting your best and forpy connecting your best and forpy



CONNECT THE CASE WIRES TO THE

Remember when I mentioned that you should read the manual that came with the motherboard? You should also reed the menual that came with your case. It is there that you'll find out which case cables to attach to which connectors on the moto. Get this wrong and-at bestyour machine won't boot. At worst, well, we're not gome get into that.

STEP #6

RAINS AND THE install the CPU and the CPU fan. Be sure to plue the CPU fan's power cable into its respective plug on the moto. Now Install the RAM as well as the praphics cord and



After you've installed the PCI cards.



STEP #8

LAYE LIFTORY. The moment of truth is nigh. Plug in the CPU's main power cord, insert any boot risppies, hit the power button, and cross your lingers. If you followed all the instructions in the various manuals, you should be seeing series sort of BIOS information prior to the system booting all of the floors. M not, retrace your steps and reconnect everything, paying special attention to cabb leading from the case to the mobs. If everything is up to par at this paint, go cheed and install your DS and the mobo drivers that-hopefully-come with the motherboard.

connect the DVD and CD-RW drives to the CD-to and Auxin ports on the sound card. Now connect the power cables from the power supply to the mobo and the various drives. Lastic cornect the mention speaker mouse leveloped and any network or modem cables.



Welcome to the CD Writing

eart to go a to the CO, or pust disk here g-wee Pictores

ton this being written to the CD and replace any fles. A ranks on the CD if they have the same rane. Figure the natural after the San basis bear viction

STEP #9

decause you never know how this is gorne go, it's best to download all of your hardware drivers (most important, your network/modern drivers) and burn them to a

Killer Rigs

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



POWER RIC Power Rig \$2,956 The hardware in my Power Rip hasn't

changed much, but the benchmark scores have shot up. Rahut

Power Fig III Charpoter 2 III

Soud the considert of Voodee Computers up in Comade, suggested e son 2000 2000 4000 5000 6000 7000 6000 Lagrani my 25912

Pendium 4 Power Ris to him to receive some "Voodoo magic." Without changes to any of the hardware, my Quake At: Arena frame rates at 1024x768x16 went from 173J to 1879, and my 30Mark 2000 score went to 2780 from 6026. Babul southful tell me what he did to the machine. (Ancient Canadian secret, huli?).





LEAN MACHINE PERFORMANCE.

Laur Markey III Programs LAGRY Minor

MACHIN

Leon Machine \$1,439

HyperSonic Sonic Fury 1.4GHz Athlon WWW.Mark2021 noticed that what

was once the Power p soo zoos zoos 4000 soos 4100 7000 Rip is now the Lean

GarnGangs 2.5

Machine. In the world of technology, it be's that way sometimes. At more than \$1,400, the Lean Machine is stiff a pretty gensy, but if you swap out that GeForce3Ti 500 card that I'm using for a Geforce3Ti 200, you'll save \$150. You might also

notice that I went with rather expensive CD-RW and hard drives, "Why?" you ask Because I can. Oh yeah, I also upped the memory to 552Mill of OOR-RAM. Also because I can. Agles 5X-635 ASUS ATARES

COMPONENT MANUFACTURER CEU LACHE AND ARKE \$250 SIZMO Crucial DDR-RAM 580 Vescelick STASY 6469 (Ourbrock)TI 5000 \$345 Graphics Card 3.5" Roppe Drive 520 Heator ClamondMax 4048 ED16 \$100 Hard Orine DO-SWEET PER-CO GPO-ROM Crive N.W. Monitor Sams and Sanchiester 153 OF 17 Hercules Fortissimp II Sound Card Speziers After Lineson ACSYSW \$40 Arthretier SEE PCI Pro Modern Keyboard Mosse Microsoft Internet Krybpard Pro \$75 of Intellinouse Optical Sattex Cybere USB Sald Stock 441

Microsoft SideWinder GameFed USA

hardware in my Power Rig hasn't changed that much. but the

The

benchmark

scores have shot up.



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Gamer's Edge

Helping you suck less Edited by Thierry No

ALIENS VS. PREDATOR 2

EXCLUSIVE PRIMA GUIDE! PAGE 122

DARK AGE OF CAMELOT Make light of this dark age with our newble's quide. PAGE 126

COMMANDOS 2: MEN OF HONOR PAGE 128

the answers. PAGE 120

CIVILIZATION III You've get questions, here are some of

AHRIMAN'S GIFT Your insider's guide to everything that is Atrimar's Off, PAGE 132

THINK YOU'LL SEE YOUR LIFE FLASH BEFORE YOU WHEN YOU DIE? ALL YOU'LL SEE IS TEETH.

MARINE TACTICS

FIGHTING ALIENS

Allens hurt you only at close range, se NAME OF THE PROPERTY OF THE PARTY OF quick-leading variance. Offew related is the Riss of death against Allens.) Of course, keeping your distance is easier said than done. Allens are very fast, and they close expenses with amazing Matrity. When they senverge on a target, they hit from all aldes-even from above and below To counter Allen speed try the following

technique: Go to an open space if one is available, and then use the backpedaling technique almost exclusively. Packs of Allens often string out in a ragged line at Lang passeowers and corridors, even it parrow, make good Allen killing prounds. Strofling techniques are somewhat less effective analyst the rolls nauncing burns







GAMER'S EDGE

FIGHTING PREDATORS

In single-player missions, Allans usually seern, but encounters with Predetors are one-on-one affelrs. The Predetor's overwhelming strength and victious Combistick make infighting with him a losing proposition. Unlike the Allim, the Predetor has decent mifrane wespens.

if you simply backpedel in a straight line, he'll toest you with his Plasma Pistol or Plasmacester. Keep your distance and strafe: Dedge from side to side or even circle-strate-

that is, strate while keeping the terget in sight, which slides you in a wide circle ground him. Heavier meapons such as your granede and rocket learnchers (or the pulse graneded from your pulse ritle

AIE-Fire) work best. FIGHTING OTHER MARINES

in metilysieve gernes, you face offit Merices and mercenery solities hided by Merices and mercenery solities hided by the Weylender Vitaled Corporation. The decivation of the very weekinesses you companisate for when playing as a Mercener Piks off sich entranes with safety from high quared, or hide in the derivation to expect human without metaletism. The combination of powerful weapons, leck or modelly, and everyse error all all up to share. Notedly battles when a Mercia encounters other Netroes.

PREDATOR COMBAT TACTICS.

FIGHTING MARINES

Avaid extended long-range exchang with Merines; their long-renge weapons are more powerful then yours, instead, clock and get in clos

Produters are strenger and more durable, and floot-to-floot, your Combistick is victors. In close commot, the Marine shotour is mighty, and the standard pulse rifle is no slouch. But your durability is greater if it comes down to blowfor-blow, you'll win, Deat' Lust stord still one wheck ever, though Strak, such, and guil back a litters a up if I you do all to militare, but films to lims, their's devis, Both of you stream versions or epite, post of it distance, and your Plenmacester's tracking system (combined with you thermal vision model mens, your cob be less precise or you just as more, and your princy livest. "The orderser from the lefemis' when!

trecking weepons (the Smertgun end
Fight Aliens from as for
any as possible,
becopodating and using

MULTIPLAYERMODES

STANDARD DEATHMATCH TIPS

If you see your enemy first, you have the upper hand. Cliber shill him or withdraw, keep moving, appecially side to side. The edivanting of the different pagedes' weeknesse. For example, Prestore after up to large moving model, if you are an Allein and you see a Presider hunting a hume, you know that his probably using thermal vision mode and not paying extention to you

TEAM DEATHMATCH TIPS Stey together! This applies to all three

species. Usa all the classes—this is perticularly important for Allens. Allen teams should teit the Presetratin and Predalisin (the largest and most durable Allens) distract fors while Fatter alles finish them off. Merines should use Smertguns and fire-tracking rockets with the rocket leuncher to find clasked Predictors, and drop prastmity grenates and smart minus to protect the reer.

HUNT TIPS
In this game, one or more players are
designated as Hunter, and averyone

sign in Proy. Oally Musters can accomme let Frags, it is Proy. White Privace, the two musters links each other and response to may location—that is, the Prey accounts the Huster rece, and Huster becomes Prey. The gener contisues will the maximum number of Huster becomes Prey. The gener contisues will the maximum number of Huster becomes them that is resched helpes the third than it is resched as the present the loss terms. The different settless peak the ratio of Musters to Prey et 12.3 It players step and, changing the rette, they govern automatically

entry year one ranson runners to Prey the LE 21 Highers drop aut, Cheening the retio, the gene externationly musters players to restore the hast-specified retia. When you ere the Hunter, remember that no one else one score, so take your time and maximize your Kills. When you are Prey, try not to all other Prey characters. This harts your sore and makes it ensire for the Hunter to All other to All other than the prey characters. This harts your sore and makes it ensire for the Hunter to All other

SURVIVOR TIPS

SURVIVOR TIPS
Survivor starts in a Tag mode in which
it's sever man for nimself. The first
person killed becomes a Nutent, everyone also becomes a Survivor and genealey mozes into the Survivor made. For

eech second you stey elive as a Survivor, you gain one point. When a Mutant kills a Survivor, the Nutant gats 10 points and the Survivor response as a Hutant. But II a Mutant

sills another Mutent, or a Survivor kills another Survivor, the siller lesses 10 points, (A Survivor whe scientally sills simmed also turns into a Mutent, sills simmed also turns into a Mutent, but doesn't give in or lose any points.) The round is over when all Survivor appliers are silled and thus responsed as Mutents. The prayer with the highest score wins.

score wise.

Dying is no penalty for Mutents; you only quin points for Survivor Alife. So Nutrent testies should be appress; elimest recities. Because Survivors or soured for time and Nutents are sore to kills, Nutent players want to end . the round as quickly or possible. If prinned down, Survivors should work teaptible, using Team Deathmetch testics of fire and over.

OVERRUN

This is a team-based game played for a set number of rounds. Players divide into two groups, Attackers and racket launcher) locates you if you are moving. If a human faces you carrying one of these weepens, don't movel Welt until the human turns eway.

FIGHTING ALIENS

FIGHTING ALLENS
Afters cen't hart you unises they
are in your face, so keep them et
rengt. When a barich of Allens
attacks, werth immediately to
Electrovision (ever mode, whilp the
Plastmeaster and your shoulder
and start maning beckward, driving
auchs about. Your Plastmeaster is
the etimate Allen sitter; its tracking feature hales; you move down
the mode as its projecties find the
mark every time.

the mod as its projectiles flad the mark every time.

If you get becked list a cernar or deplate your enemy steen, was your Combitation to sissh a hele through Allen renks, off Allens are in a point-blank range, your terpating system weapons dea't have room to track properly.

Then spin and start keekpedalini.

again, firing or slashing all the way. Forget the Speargun, Allens just move too fast. Use it later to snipe at the slower humans. Stick to the plasma guns, switching guickly to your infighting weapons (Combi-stick and Wristblades) if bugs got too close.

FIGHTING OTHER PREDATORS

Your fellow species reembers are Disc or a Plasmacester super-charged shot as your spaning save. Soon you'll shot be in Pred-tech mode, silinging vision-specific tracking shots. Here provingly you can even doogs aliama prijectilis spilled by a terce ball shot you'll be you'll be you trace blasts, state from site or iden. Then most a rush and try to slip schild your loo, hopefully breaking out of any tracking lack.

latenders. Each round lasts for a ne, and there is no respons Road partied at time, and times is no respending-filling, you are out until the next round. If at least out until the next round, if at least one obtained a universe the time from the Defenders aget are partie per team member at the river. If a first team pair per team member at the riverse and the service of the servic and period of time, and there is killied, you are out until the next round. TIP: Tectios are the same

EVAC

EVAG.
Evac is another team-based game
played for a set number of rounds,
Players spill up into two equego.
Attack and Evac. The Evac team
must execute one or more of its
members before the round ends. To
evacute, a team member must
reach the map's Evac Zene and
skey there-allow-for 10 seconds.
Attackers must prevent Evac
stower from concursing padors the
stowers from concursing padors the eyers from evacuating before t and ends. Attackers also win b ling all of the Evac team. Each

PREDATOR MP TIPS
Faw things are more satisfying then finding a clear sind at the tucked tail of your enemy. Good Predator players us a thair power crouch-lasp to hop completely as fay, executing a 1800-degree stil in middle to lend fecting the forth

MARINE MP TIPS

MARINE MP IPS

As Marins, you're the slowest
and must item-dependent of the
tins. Keep any you for whare
your forertie weepons grawn and
wask as time setting teen. In
multipayer cames, the weight of
your superveyment this intrins,
Smartpun, and notice (sunsher)
creates a hardinge that restricts
your speed to a walls, which reduces the effectiveness of your
beckpecking it entire the
processor of the setting that restricts
your speed to a walls, which reduces the effectiveness of your
beckpecking it entirely.

ALIENS COMBAT TACTICS

FIGHTING MARINES

Marines are fairly easy to kill if you get to them. But Marine wearons are lethal against Allens at any more their long ratge salvas are particularly troublesome, because you can't rataliste or even distract from a distance. The key to victory against a human opponent is close combet. Get in tight before he can unleash his arsenal! This means stealth, sneek, or flank attacks and avoiding well-lit open areas. Never wander into the

center of a big room when fighting a Marine. FIGHTING PREDATORS

Predators are far more durable than Marines, so even the staalthiest surprise attack is unlikely to kill one outricht. Hitand-run tactics work best. Oart in, strike with a supercharged

Find cover and wait for the Predator to approach. Then repeat the process. If you find yourself gerocced, unleash a pounce attack and then hurry eway. 447/4

FIGHTING OTHER ALIENS

more true against another Allan.

Allan-versus-Allen battle is some of the most interesting multiplayer paming we've seen. These are strong, springing. biting grudge matches, with victory usually gains to the player who lands the first solid hit. The key to any Alian victory is to strike first; this is even

ALIENS MULTIPLAYER

Allen tactics offer some unique challenges. Your biggest advantage is that you start off armed to the teeth. With your class, tall, and names attack ready, not out there full and begin killing as quickly as possible. Take advantage of the unarmed or freshly spawned. You have speed and agility, but don't go up with a fully armed Marine or Predator, Instead, usa your speed and pounce attack to outmaneyver and attack from belind every chance you get. The Allen pounce attack is extremely lethel and the best way

to navigate around any map. Your pounce eviscerates the unlucky expensed but leaves you without a corpus for health regionishment. The recuperative pause between paunces leaves you high and dry at ingapertune mements, so plan accordingly. Often a multiplayer maior leaves you with no time to carefully lite up headbites, pounces, or tall stune, so not un close and personal and let your class fly. in a close-range males, keep your crosshair centered on your target and strate sideways. holding down your primary Fire key. This moves you in a circular pattern around your victim. Remember that your claw attack also repleaishes your health, but only if done on corpses. Simply claw a dead body repeatedly until nothing is left.



Dark Age of Camelot

Make light of this dark age with our newbie's guide By Mark Asher

early to wade into battle with geblins, quant spiders, wolves, ghosts, and other dire creatures in Mythic Enterteinment's Dark Age of Camelot? Here are some tips for getting started with this massively multiplayer game that's off to a great start-more than 100,000 players have gone online in its first month.

Picking a Character Dark App offers a wide variety of character

types for you to play. The game is divided into three realms: Albina (think King Arthur). Midgard (think Vilongs), and Hibernia (think angreet Ireland with elvest. Each regim has unique character types that are not found in the other realms, but there's a lot of overlap in how the classes function. For example, the Altion Mercenary is a fighter syndar in function to the Hiberrian Hademaster. You should also note that the realm you pick

effectively locks you out of playing in the other realms with your character, so your first choice, picking the character you want to play, is one of your most important ones. Ask yourself what land of character you want

to play. Do you the a lot of swordplay? Do you The to cast a lot of spells? Or do you prefer a role like that of a heater or a stealthy ranger type? There is a wide variety of character types in Dark Age: pure fighters, hybrid fighters, pure spellcasters, byboyl spelicasters, net classes. bealers, and shoulth classes, blerg's a brief

Pure flighters (no spells or steelth) include the Hero and Blademaster from Hibernia, the Armsman and Mercenary from Alblon, and the Warrior from Midgard. Choose one of these if you want a character that Jumps to the front of battle and cleaves foes with mighty blows

Hybrid Boblers (have some spells but also good meles ability) include the Champion and Warden from Hibernia, the Palatin and Fruir from Albion, and the Bersecker and Thane from Midward Pirk one of these if you want to play a highter with some interesting spollcasting ability that augments your make skills.

Pare spelicasters (Street spells at the enemy but have feetile melee ability) include the Mentalist and Eldritch from Hibernia, the Sorcerer and Wigard from Albion, and the Runemister. from Nidoard, Choose one of these if you like to play a magic user that directly damages or weakens the enemy. Note that the Sorcerer can also charm monsters, so it's a pet class

Hybrid spelicasters (casters with a mix of harmful and beneficial spells and arms middle ablish) include the Bard from Hibernia, the Minstrel from Albron, and the Skeld and Shamen from Midpard, Choose one of these If you want a character who can melee a little but who also pets beneficial group spells and some damage

Pet classes (can summon a pet or charm a





from Midsard. Charse one of these if you tike to

stand back white a minion you control does

most of the Rehfing for you. You get a variety

of either spells to play around with too, though

you don't have the direct damage casebirty of

from Albon, and the Healer from Midpard, Play

these classes if you like to be everyone's friend.

abilities of their ailles. The Druid can also charm

Healers keep others alive during combat and

Stealth classes (sneak around, use bows

Hunter and Sharkwellade from Midnard. These

classes are perhaps the most difficult to play

solo and are designed with an eye toward the

Ranger and Nightshade from Hibernia, the

Scout and infiltrator from Albion, and the

some animals, so it's a pet class as well

Heaters (restore health to self and affest)

include the Druid from Hibernia, the Cleric



morester that will hight for them) include the realm-versus-realm (player team-versus-player team) combat at the high levels Enchanter from Hibernia, the Cabalist and Theurgist from Albion, and the Spiritmaster Good Soloing Classes

Although these massively multiplayer games are designed with group play in mind, players often find themselves fighting alone, or soloing. guite a bit. The good news about Dark Age is that all of the classes solo well at the early stages. Of course, some solo better than others. The pet classes are a good bet if you like to play alone a lot, as are some of the other hybrid classes. Nor the Friar and Shaman. The pure spellcasters are thicky because they simply can't melee worth a dang. A solo Wizard has to just about kill his barget before it reaches him, which envolves carefully setting up the compat. The struith classes are tough, too. They can molecbetter than the spelicasters, but they are shift

Good Grouping Classes All classes can contribute, but healers and Sobters are the most common chaices for







grouping. If you want to be popular, be a healer. You'll never lack for invitations to group, and you can likely level up much faster than other classes simply by joining higherlevel groups. Every group needs a few fighters. too, so you'll be in constant demand if you

Solo Tactica

When you solo, you have to be a bilt more careful than when you play in a group. First tie? Fight things you can best. Click on a monster to see how powerful it is relative to you. Monsters with names in gray are worthless-don't bother with them, as you'll get no experience points or loot. Green names are easy to beat but give little XP. Blues are fough but beetable. Yellows ere dicey-your tactics better be sharp, and even then you may not win all the time. Oranges are very tough, and reds and purples are virtually mpossible to solo.

Our second fip has to do with something massively multiplayer veterans call aggro, slang for the acting out of aggression on the part of

the monster. Some monsters will aggre toward you if you come within their range, though typically you have to get close for this to happen. In other words, if you wander too close to a monster, it may aggre on you and attack. This is bad news for the weak males classes like pure spellcasters, who may be swarmed by monsters and will be unable to get spells off. It's also bad news for anyone soloing a morester if other monsters aggre and decide to crash the party. Monsters will appro due to proximity and damage-say an area-effect spell you cast on one moreter that inadvertently hits another nearby. Also, some monsters are clever and will call for help from other monsters, like coblin lookouts. So the lesson here is be careful in

Third lic: Know when to run. Watch how fast your health is dropping relative to the monster's health. Do a cuick estimate in your head of which will disappear first, if it's yours, bit your sprint hotkey and run before your health drops below 50 percent or else you may not get away; you'll be hit a time or two as you begin to run. and at about 25 percent health, you run too slowly to get away. If also doesn't hurt to set up a hothey with a test macro-something like "For the love of God, I'm getting slaughtered here! Please help met* or maybe just a plaintive "Help please?" If another player is nearby, they may ump in and rescue you.

Beyond these tips, tactics vary from class to class. Waards have to be at the far end of their toell range when engaging in combat because the monster will begin to close in when hit with that first fireball. Pure fighters just welk up and start whacking. Theres first cast snells on themselves to boost their nower and then cast a direct damage seed on the marater to draw it into melee combat. Know the strengths of your class and use them to your advantage

Group Tactics

Roles in groups tend to be stratified. Clerics can do a fair amount of damage with their smite spells and moleo attacks, but in proups the Clork will usually just stand in the back and heal the other group members. Waards that would cast spell after spell when soloing will sick and choose their spelicesting moments with more care when in proups Appro also plays a big part in group tactics.

While groups might bangely take on three or four monsters at once, they still don't went too many "adds" (as they are called), because things can get out of hend. Further, aggro directed at individual group members can be a problem for a organ. That Wisard simply cannot take much damage, so a couple of monsters that are angry at being sizzled with fireballs may turn on the Wzard, Players in a group need to be aware of this and attack accordingly. The monsters aren't durch either They see healing done to other players as damage done to themselves. So if a healer gives, say, 150 points of health to three fighters while the fighters have done only 100 points of damage to the moneter the monster will aggre on the healer and attack him. Groups need to meintain a delicate damage

balance so that the monsters stay agent on the fighters instead of spelicasters and healers. Aggro plays a part in pulling, too. In groups one player is usually designated as the puller, The group stays in one spot, and the puller then finds the monster and attacks it, guiling it while they run back to the group. Neturally, the monster will instally go aggro on the puller. If the puller is a Wigard with a long-range fireball, the fighters have to whack the morsters. quickly enough to switch the aggre from the Wizard to themselves, or else the Wizard will be morster dirner.

Quick Tips

Fast leveling Without a doubt, getting in a good group and highling orange, red, and even purple moreters is the purkest way to level. You gut an XP bonus for grouping, and if you're hunting monsters that are from a camp, you'll get a camp bonus as well. Use the Looking For and Available options to find groups.

Quests: Always visit your trainer after you make a level to see if any new quests are available. The town crier is another good source of guests, although any named NPC may also have one. Quests often give you heleful magic dems, as well as money and XP. Also, if others are doing the same quest, you can group. You will all pet the guest dem (check your inventory after killing the monster). But each player must receive the quest from the NPC.

Tasks are a great way to solo and make quick propress. Treget an NPC and simply type "task"; if the NPC has a task, you'll get it. Merchant NPCs will give you definery tasks and NPC quards with names will give you combat tasks, Deliver the package to complete delivery tasks. and kill the monster and return to the guard to finish combat tasks, Tasks give you lots of money and XP. Type "/lasks" to get a reminder

of your current task. Pray, Beginning with level 6, you lose XP when killed (about 10 percent of what it takes to make a level). You can own back half of the lost XP by returning to where you were liftled and preving. Target your prayestone and type "/pray" to recover some of the lost XR

Interface: Doe't force! that you can move the windows around and change the eighe settings. You can make some windows almost transparent this way. Also, don't forget that you can have a group mini-window displayed so you can constantly check the health of your

Weapons and armor; Right-click on the dems. In your exentory and note the color of the test you see Blue is ideal for your level green and gray are too low and you should think about buying new stuff. When you buy, choose orange or vellow items if you can. They'll last lenger before they become meffective, though they will be costly. Also, smiths will repair your items for a fee. Select the smith and then hand over each item. They will reappear in your inventory or equipment slot fully required, and the fee will automatically be deducted.

Torch: Use the T key to turn your torch on and off. You won't be able to see at night with if off. That's it. Now don the ermor and dispatch some monsters!

Commandos 2: Men of Honor

Be meaner than the Dirty Dozen with these tricks By Jason Kapalka







in this spectacular sequel to Communicios: Both games still get really, really tough. As in screaming at the monitor, smashing-your-face-into-the-keyboard, slobbering and crying for mercy tough. Here are some tips and tricks to help you smash the Nazi forces, or, when all else fails, cheat your

Nicotine: The Silent Killer

Energies may be unable to spot your Commendos when they're crawling through their dark-green vision cones, but those some energies have early eyes when it comes to noticing the beloved packs of cigarettes. They'll spot the cigs at the same range they ignore your creeping killers.

Use this to your odventage by laying deadly traps with ciparettes as bait. There are a number of ways to finish the Nazis off after they tion the lure. You can place a bear trap neon the smokes, string a wire trap across the geth just before the precious nicotine, or simply have Tiry or another specify fighter placed to bushwhack the foe when he stoops to grab the ciparettes. If you dispatch them quickly they won't even have time to light up and you can reuse the clos on your next victim. to a pinch, a bottle of wine will work to draw quants' attention as well, and if you gut singoing gills in it first, they'll really knock themselves out.

Spy Games

The Say is extremely useful for infiltrating enemy compounds, but he's even better when simplest trick is to have the Spy start talking to a gueral, who will then focus his page in the Spy's direction, allowing Timy or another Commando to sneek up behind. If you're wearing an officer uniform, you can order guards to move to a new position nearby. You can't move them very far with each order-but you can issue the order repeatedly until you've marched Fritz down a bandy dark alloyway where a few of your pals are lying in wait.

Speedy Hog-Tie

Stunning apparents is often a good idea-it's queet, and you get a borus for nonlethal disposal of your fors-but it can take a while to finish tying up quards once they're knacked out. You can speed the process up by Shiftdouble-clicking on a quard's body when your Commando has started to be Nm up. He'll immediately toss the guard over his shoulder, showing valuable seconds off your tying time.

Crowd Control You can assum your men to prougs, just as in

RTS games like StarCraft, by pressing Ait and a number from t to 9. This assists anyone you have selected to a group, which can then be ectivated by pressing Shift and the same numeral key. Useful grouping tips: Put all your Commendos in one group at the beginning of a mission so you can quickly rally them for escapes later on, or group aillied NPC soldiers Into squads for easy maneuvering.

The Dog of War

have much offensive use, though he's extremely beteful for passing items back and forth; just load fam up with whelever items you need transferred and have another Commando blow his whistle-the faithful must will come running in seconds, no matter what the distance. There is a way to use this can'ne commando in a more appressive foshion, though, When he books, he makes so much noise that enemy soldiers in his radius won't hear equition also like, say, one of



opin.	s becik lec	ations:		
	nandos M	16		
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Whiskey, your trusty bound, doesn't seem to

their nearby pals shouling out as he gets knifed in the back.

Guarding Mode a Bit Easier it can be tough to get people in the night guard position just by pressing X, the

default guard key It's pasier if you achieve their wrongs first of for rifle, G for pistol, and so on) and rotate them around with the mouse until they're facing the direction you want before putting them into guard mode.

Unlimited Ammo

On any mission with Albed soldiers, simply borrow their rifle and replace it with an enemy model. The Allied soldiers' rifles hove infinite builets, giving you as many shots as you like, and the Allied soldiers don't use up the ammo in the Nazi rifles when they fire.

Uniformity

While the Soy is far and away the best at disgusing himself with enemy uniforms. it is possible to have your other Commandos on temporardy undercover as well. Although likey con't get oway with the up-close shenarioans the Spy or Natistha can they're able to walk around in spots you'd otherwise be forced to crawl through, which means you can safely carry backes through a guard's held of vision.

Unfortunately, there are a number of things to worry about when a Commando other than the Spy dons enemy parts. First, the discuss will be effective only in the long range dark-omen radius of a quard's were-any closes and the quard will see through it. Second, the uniforms have a time limit on their effectiveness: when they wear out, watch it! And finelly, some uniforms will not fit your Commandos properly. Check the length of the coat slowes to see if you have the right size. The Third usually fits in worker duths, while the Driver and Sniper seem best suited to enemy singer uniforms, and Tray does well with sailor uniforms. Note that some high-ranking officers and SS troops will not be deceived by any uniforms and that all guards will become suspicious if they see you running white in disguise.

Elephant Riding

Only the Third can ride an elephant. Steer it with the arrow keys (the mouse won't do anythings, Presung Shift will speed you up. This works for other vehicles as well-at the higher speed, you can also run over enemy troops.

Unconventional Forces Sick of earning the next mission the old-

fashloned way? Then it's time for some truly steaky factics, e.g. chryding. Here are the codes to access any of the 10 missions on Normal, Difficult, and Very Difficult levels. Just type these into the Keyed Mission field on the game

	SOCCIONI MICHIE
	NormalDifficultVery Dif
t	1. Night of the Wolves
	XNGDRPLKUHPVTSL
	2. Das Boot, Sylent Killers

WKUC4 JESSH SKOJI 3. White Death

YSMS1....DFY3830YHG 4 Target: Burma 8708F K903H 9863S

5. Bridge Over the River Kwar 3GHSL NMWD9 KJWJK 6. The Guns of Savo Island AZLH1.... 1603L..... E2J7H 7. The Giant in Halphono

JANSO WL3CZ 2X78Y B. Saving Private Smith UH63A .. LPD6T ... TRIB4 9. Castle Coldty VAZZP SRCMG TROTE 1D. Is Pans Burning? 9TTSW PAENS ILPDO

And for even more unsportsmarkee conduct, try right-clicking on a commend and then typing "GONZDANDJON" followed by the Enter key (you won't see any text onscreen while you type this. but it will activate God mode). Once

activated, the following keys will let you wreek high-powered havor on your Nazi poponents Shift-X Teleport to cursor

Ctrl-Saift-N., .Wn Mission Ctrl-Shift-X - 101 A1 Frances Free Ronus Missions

There's a tweaky feature that lets you access most of the borus missions without collecting the books scattered throughout each level. When you've completed a mission and are looking at the screen showing the puzzle pieces. collected, press ESC and I. simultaneously (exactly at the same time, or it may not work), and you should be launched into the borus mission for that level in consunction with God mode, you should be able to rapidly access any of the borus missions you might have missed out on. The only exception? The "Saving

Private Smith" borus stage, which is an extension to the regular mission rether than a completely separate level. epiloque, which is really cool, you need to find six bonus books, located as follows: # Two are in the house where Tiny, the

Green Baret, is imprisoned. III One is in the house where the Sepper If Two are in the house with the Sreper If And the final one is a bit tricker; it's in

the crashed plane in the river. (You can dive to reach it or get in with a welding torch found in the house where Tiny was



EFFECT

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GREENSPAH Economy moves to reasonable growth

TOHHHKHBY

Adds N scandel-risk points to target

Civilization III

You've got questions, here are some answers By Tom Chick











Avilyation IV is a big game with a teg manual and a big Civilopedia. But even then, you'll probably still have some questions. We sure did. Here they are, complete with answers:

Your Friends and Neighbors Or How can I win friends and influence

civilizations? As Climbing the scale of eleternatic regard from furlous to gracious is more of an art than a science. Pwy attention to the global culture groups. Some civilizations have an inherent favorable disposition to each other. Oxfizations are also friendlier toward the same government tuno Note which were a rivilization is fighting and join in to win them over, even if you don't actually commit troops, Study the column of possible offers on the right of the diplomecy screen to get an idea of what the other civgreation meeds in terms of resources and both nelegy. (Note that you can change sums of gold by right-clicking directly on the offered amount.)

Or What are the tiny cold dots on the Foreign Advisor screen? As They mark civilizations with whom you have an embresy. You'll also note a gold dot in the

star hosade a civilization's capital, 4799 to On is there any way to tell how much longer a diplomatic agreement or trade deal will last? As Go to the diplomacy dialogue for the appropriate civilization, choose the option to propose a deal, and then click on Active at the

Growing Pains

Or Even though a resource is clearly located within my city's radius. I can't seem to use it. Why not?

As A strategic resource or futury still has to be connected to a road, oven if it falls within a oty's radius.

Q: What are those pully bursts of smoke over my city? Are they anti-arcraft ours? As Those are frequents for "We Love the King. Day." The effect is besically that corruption in

Or What's with these Golden Ages? As You get only one per clyTization per game. It happens automatically the first time you meet one of the two criteria (build the approprinte Wonder or win a battle with your unique military unit). Keep in mind that although later Golden Ages might generate more shields and commerce, they take place at a time when everything's more expensive. Earlier Golden

Ages tend to have a proportionately greater offect. Q: Reliroeds don't seem to be working as advertised. What gives? As Don't believe everything you read in the Civilopedia, Railroads add one food to tiles with

irrigation or one shield to tiles that are mined.

Fighting the Good Fights Qs It's hard enough to get units to elite status. but that next step to leader seems awfully elusive. Why can't I get my elite units to become

leaders? At It's not easy. Although firexis wouldn't give us any specifics, they said the chances of a unit upgrading from elite to leader are low (a)though these chances are increased if you're playing a militaristic civilization). Early in the game, find a berbersan village and park your later game, keep track of your eitle units and use them in bettles you're quaranteed to win

in order to maximize their number of victories. On Privateers are really lame. Their attack value is only 1, but every other ship in that period has a defense of at least 2. What am I supposed to do with them? At Blockade harbors and choke points to keep

civilizations from moving goods overseas. Since your requier parry will blockade only a supply line when you're at war or wateurs are a great way to interfere with other civilizations to war with them. (FIG 3) Q: How does bombardment work? Why do I

mas sometimes? As Bomberdments are resolved like normal combat, with your artitlery or plane's bombard. value matched against the target's detense. Terrain improvements and city populations have a theoretical defense value for the purposes of calculating bombardments, so

you'll sometimes miss, Under the Hood

Q: How can I improve my chances of planting a serv? As Success at this is determined by the type of povernment you have and whether there's an intelligence center in the target civilization. Intelligence centers are indicated by a pentagon beside a city's name. Note that for each time you fail, there's a negative modifier on

additional attempts for several turns. Qui How can Limprove the chances of my spy's As As with planting spies, type of government and the presence of intelligence centers play a reaminent rain. Also, the closer a city is to you.

the greeter your chance of success. On How can I fell how much science it costs for

IMPROVEMENTS View by City | Unit **Barracks** anary (15) infantry Marketplace

... mais, nais, nais At This ign't a constant number so Firages doesn't include it in the game. Technologies get cheeper when other crefizations learn them. Also, note that when you complete research. excess science doesn't carry over to

the next technology. When you're a nology, you can tinker with your science/tax rate to funnel money

Interface Quirles

Q: What does it mean when the number As Red numbers indicate starving cities. Yellow numbers indicate cities with zero orresth (FIG.4)

Q_I is there any way to delete an item

As Select the stem in the curse and press the Detete key. Qs is there an easier way to set up my

production? As Press Shift and right-click on a city to change production from the map. Or aust right-click on the cey's production.

column in the Domestic Advisor screen. (F) Q 50 Qt How can I find out where strateoir

resources or lucuries are located? As Anything located in your territory is noted on the Trade Advisor's screen, You can also use the Clear Map command and terrain improvements. You won't see a strategic resource until you've researched the technology that unlocks if. You also won't see it in another

awillization's territory unless you'vetraced a line of sight or gotten a man through diplomacy. Or How can I find a particular city by

As The city list (Shift-L) is a list of all oties for all civilizations in the order that they were founded. With this list goen, you can press any letter to cycle through your coles with names becomnno with that letter.

Pen and Paper Sold Separately On How can I keep track of all of my elite units?



As Unfortunately, there's no provision

for this in the game. Because ente units are a significant part of your military. and because they'll most likely elways be in short supply, it might be worthwhite writing down where you keep them. Note that you can manage many other aspects of your military from the Military Advisor screen. Set the list to View by Unit and you'll be able to nightclick on units to wake, disband, or upgrade them, (FIG 6)

Qu Barracks are important for uppration my units and for building new units with voteran status. How cen I find my cities with barracks?

At There's no way to do this short of going through every city's menagement screen. As with eine units, it heigs to

keep a written fist. (FIG 7) Qs I want to make sure my units will we've when an enemy moves agazero to them. How can I sentry them as I As Unfortunately, you can't flut the

meet of other civilizations' units in your line of sight (this can make for a fair amount of westing if you've granted your peighbor a Right of Passage agreement. so think twice about granting these in a bok mark on a piece of paper every time you see an enemy move within you take your turn, cross-hatch each

This is also a handy way to keep track of cities in disputer. The corns down? provide a way to get a list of cities in disorder, and you certainly don't want to leave them that way, so make a tick mark for each city as it reports disorder. Then you can make sure you don't end your turn until you've taken care of all of

them (Fig.8)

Dirtiest Trick o' the Month



A) Without the problems of unallying, you can "borrow" getting a val, you'll have two. You can also borrow your ally's Battletab to make something such as a Crono playing with an affect teammate, however, is the Cloring

from within, in fact, one of the most potent usit comfort. Clones will capture any standard unit that attempts one problem is facing Yuri units, which can turn your own equipment back on you, though any already mind

C) When focing down Yuri forces that play for mindcontrol dominance, you can still turn their own forces. tanks is ideal). Have your ally move forces into your base, where you should have some well-protected Yuri Clones walking. Use the clones to dominate the Yuri them against the enemy. If your partner doesn't mind A mind-control a unit already under control, which

makes a large part of Yuri's forces completely useless.



Metror: Use this spell to said arthiery support 44 any cavalry or heavy infectry in the company.

Nationalist Data

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Changed Units

The Sorgeres has received the significent addition of a major resistance support benue. All broops in the company take 25 percent cost strings from mayical attacks when supported. by a Sorceres.

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increased and disreage alightly decreased. The also received as horsesse to their molec-certain shifty, They are disaller than they were before and stirring flenking management a bit batter.

Shanni Units Shanni Warriore are the main unit of the new

Become and a security action of distance in Ministry Throw they were all the time are as in Ministry Throw the security of the

Secretals from the second secretary security of the second second

Dreuga Barbarians are simply Drauga edepha-to the coldar clamata. They reid everything they can and are good defenders; consider them be dengarous as bardits, though they are not

roused as easily.

Glant Wespe, while individually week, tand so attack an masse and initio solication when tand so initiach an inness and initio solication demons tomics lasts guilt a long time. These quye all most unnersy settler, slowe, and any net complete.

complians.
This loss Direke is almost as large and power-ful as a Fire Direke, but possesses a deadly object in weight. All wells cought in the breath are frozen said, receive a harfly amount of damage, and are left helphics for any latinary.

Game Types

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east entitions and the second and the second against an anemy that is finishing a set of Manistrom Engines or Magicians to capture cities. The half still provides the licrated in visual range and the +2. Mena benefit.

The masonry quild has had its raper rate increased by 66 percent.

An it he apply post received a mileor appraise if no longer requires the resources used by its basic companent, the atmosts. This provides a small economic boost when upgrading to the number and.

extrantic toxed when voyal grains to the variety post. A company and a contract of the same property and a contract of the same property and the same property and the same property and the same property and proper

flags, the lower the target score should be, nless you want a long game. Strategies for this game type include the

Build a company of Scouts or Shadelings and biltz for the fleas as early as possible,

uise every point counts... uickly place outposts eround any fleg yeu-tro; this is important to prevent enemy payers not rurning in the copying the may wills you are dealing with their critics. Also, a outpost pieced neer encogn to the flag will automatically extempt to capture it should the anomy take it every. You should also upgrade

Settling near a flag can also be very usaful. Not only does the settlement's militle defend the fire, but you can recruit right by your fro line to make retailing the fire cesier (the fire does have a small population zero that events you from settling too close).

Try to take as many flags as possible; holding multiple liegs for e short time gives you seints feather then holding one flee for a long time. When you have established a leed, you can tocus your defensive efforts on fewer fleqs. tocus year detendine effects on trees may be Another streety/it is front to be given the flegs, hulde e massive army while the other players are tighting over the flegs and then sweep in end the ell of your coponents out one by one. You'll get all the selents you need when no one else is left to take

The Turtle game was been from requests f The Tartis game was been mon requested service cone epic cames -games that cauch be wen with just a quick bits strategy, in. Turtle, settlement militie have all of their attributes significently increased, it become attributes significently increased, it become attributes with the continuent of the continuents of th per recovery stock and colection. Players are encouraged to settle quickly to increase their stopping and to reserve extracts for increasing supply where settlements are not feedbe. Wells and their Pretified Well suppreds are very useful, mehting it extremely difficult to appear such settlements, literary intition of supply.

useful, melting it extremely difficult to capture such settlements, lettery hitting of support units like Megiclans, Wilserds, Westers, and Melistrom Engines becomes almost fecosisty to crack the detrines of own kleadered, instead of building fast critics designed to seep around the map quickly, piculing off usually week back-line settlements. It's more purposed to creatly seem possible, flapport: usent to recruit slew-moving, firepower-den armies and slowly press your way into a aparts.

New and Refined Strategies One popular strategy is to push for a high gold income early in the game. You can settle guidaly and build beries or iron exports in your first villages. You'll go negative in stone and can use the high gold income to compensate. The adventage of building this style of economy

is that with a high enough gold income, any rensures can be compared of for in times of ines, you can build it and use the goal to omise whether from pighes you can't support. As long as you still have se decent amount of gold coming in, you can use that company right sawy and build the blacksmith at your leauns. This gives you more flexibility in what you can recent and firms un commission table series on

This gives for some fleshill fry Inwhat you can recruit and three you perconferent states serior on fee components that provide mitgle support, the the library. By althing fee a high gold economy early, you also presser your economy to be able to support linger numbers of troops and supplementations of troops made supplementations. The three team gatter, one player forcesting an economy quiter council or halberfull to an previsite at strong appart to temmetes who are fincishing on their military.

on their maintry.
In a game with lew Independent nettlement you should always make settlers first. Meter short comperies (four frank lines), Welt until the settler company has three or four units (the last unit needs only one HIP) and then

you see finished settling, you can use the heep in real corregam. For priving offensively to Crespon is en secuelart util, seasofully when supported by a Bargaire of two, However, Disposition can be constructed as you don't have a distinct speech. Retreat if you don't have a distinct speech served if you don't have a distinct speech served if you don't have a distinct undefineded. Perfolary in a row with slow terrow, it is distinct to the security to melabelia e mobile defines applied Disposition.

territo, a it almost for the enemy to mulatele e mobile delines against Dreppant. Fourtree work very will spatist Dreppant supposition when combines with straige or team militie. If you expect to be altacked by Dreppant, it to give a however exhaust in delense, Since you be sometimed whether in delense, Since you be good to use signed until the state of the source of the the Circle or that bears on one unit at a time tille the Massicken's Provented.

Arches work well with make asspect to the attack thrys discussed to flything a minist enemy that is trying for avoid you. One support Archers with healings of 040 fulling wints. Use with the one other buff the XV arguest and a provide additional offension regular allocations (the the Majdeles). The Soncrees can be helpful for beauty intering consension for the public forms of the pub

One Overall Strategy
The first decision you will need to meth is
nee much all your starting paid to deficate to
the military and investing in your economy.
Typically, makey invested in account, all allow
to a less thempowing army of the invested of
lattle army also. Thus it you spend all of your

arting mency on the military, you will need to find year apparent and averpower them before their growing army can defeat your stagrant one. Sometities operating money serily on a military may extually be the featest way to a my. This is because some maps are filled with goodles that you can take with you military, such as lairs and independent cities. You can sensitimes recover the entire cost of a few arnali compenies with a single late and taking an independent town saves you the money of settling your own.

After you decide how much gold you are going to invest in your economy, you will no doubt went to know the best way to invest y gold to echieve meximum payoff in the futur e first thing to note is that when you are me first tarry to nece is then when you are regative on a resource, the most efficient my to improve your economy goals/min income) is by buying the component that provides that resource. For exemple, buying a bleckentil for 60 gold will increase your economy by +80 gold/min if you needed 6 from, while a merket sgraded to a bank will provide only +15 and at

in you are not negetive on resources but which you are not negetive on resources our wint to increase your geld informs, you will need to livrest in resource exports or banks. Exports ere slightly more efficient than beaks because they provide a single suff of the resource they are expecting in addition to their resource they are experting in addition to their return. For example, a back and a line expert both cost 132 and both provide +15 quit/min, but the iron export also provides +1 line. All of the export are qually efficient if you conside gold is versus gold/min out. But alone as iron export or stone export both use up a sub, it is eften greferable to use the iron export to

invest a large emosts of invests, see the first three sitions along the first three siting and the first three sites and three Even more important then the "fon't settle

One one important than the view to static the mind of any life for its upward beaming. I will be settling an assay yell ordinated this the settling an assay yell ordinated the settling and assay the settling and the property of the settling and assay the tanguals a settling and have considered to the property of the little translated consistently consistently and a settling and a settling and the property of the little and consistently up-species and a settling and a

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Greenspeak

King of the Slackers

Yeah sure, I'll have the column to you tomorrow, promise By Jeff Green

cu know what suchs about being the bass of this rap? Being the bass of this rap? Being the bass, I am so not an authority figure, even my 7-year-old knows it and sughs at me.

Some boxs responsibilities are paster

then others. Buying Krosps Kroms Ser he Monday menering makiller; Linck Wasseling a tree Xzoo rus of Metrosoft: Tim on A. But Syrang to get guys here to burn in their version to time and not play games at days? Three words come to mind pick, Aestha, and Aesth. Overdion; if the man in charge has not mode on single deedline in five years at this many company has not mode or imple deedline in five years at this many charge has not mode. The majorate, who is the minerative for the need of the staff to try? Amwars Shut up and staff a Peld Servey.

Let vio moleo my deadfines I really do. Deader would i permiss Dinn. ever registerancity afficient impression extra that it agents to get the sociumn in on time. If a to better oil premissing their sometisty it will rain deringly. This very column years bedrigt in your hands right more I'll's two needs tall as it write this, That's quite an exteriorement on a more time, and a exterior consistent of a lowest in we catable from the emotifications of any actually from the morthis.



That's what being a hardcore gamer is all about-avoiding responsibility.

column first-If I don't manage to get fired beforehand.

But that's the problem. That won't happen Because that books Decrused in confliction enjoyed Because if Dann yells and me for being latel, i could actually just fire her imbaed, it suppose toould yell at myself, which is what if do not the train ride home every night, easiery so no one sets near me, but I don't scare myself enough for that to actually accomplish earthins.

In the good old days, when I was just a peon here, 'id routhrely get yelled all for not delay my work on term. And the fear of not being able to work here arymore was always such the excentive I needed to stop playing Hences of Meght and Magor. You may wooder how someone who contrary may work and yet you want to the property of the

last couple weeks, so, by definitions, I didn't wark to do it. I larow-this is pathetic. But that's what being a histocre gamer is all about, man-exciding responsibility. If I actually lifed to work for a living, well, if it be working somewhere else. In trivit, if an the ideal boss for CGW.

in trouble for playing games all day.

Good question. The sad truth is that the

change, even on a gaming mag. The best way to do that here is to play games

other than the ones was re supposed to

be playing. For example, every time I set down to play Zoo Tycoon for my review

play Stronghold or Dark Age of Comefor

those games. Zeo Tycoon was my job the

this month, I had to fight the urge to

all-American, self-destructive urge to

rebet and not do one's work does not

I've treen skickling for years, and I can de is better than anthody. Young upus file from Price and Will O'Nool, sittings occured playing the "Abbo Instead of Lumino in their work? Posteurs, Wennabes. As soon as they got yethed by Danie, they sourly back to their cubes, chistories, and do their work, it's embarrassims, it belassis severything that Color steems for.

So that's why, as boss, I am instituting a new policy around here. To beep our edge, I am going to demand that the rest of the teem free by to my standards. No more "efficiency." No more "gotting things done on time." Stay street is over. Play gavess all day, avoid doing your work file a real game, or pack your things and or out. New somebody start.

a Wolf server, classmit, the got a magazine to run.

What Jeff doesn't realize is that the rest of the staff secretly works on PowerPoint presentations whoo he's not foolings. Side it to The Man at

Jeff_green@alfidans.com.

Helio (at 41 files as a producing at a cond. Cond.

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