

CUSTOM
GAME & PUZZLE
DEVELOPMENT
BY
ZILLIONS
DEVELOPMENT
CORPORATION



www.zillions-of-games.com

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EXECUTIVE SUMMARY

Add a little fun to your next promotion — online or offline — with custom-made games from Zillions

Development. The Zillions game program contains a revolutionary "universal game" engine, allowing it to play nearly any abstract board game or puzzle in the world.



What does that mean for you? It means that Zillions

Development can create a custom-made game just for

you — integrating your own company logo, graphics,

colors, etc., within weeks or even days of a request.

This game can be downloaded and played offline.

Or, if you prefer something more elaborate, Zillions

Development can work with you to create a custom,

online gaming environment that will be sure to keep

your visitors coming back on a regular basis.



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DESCRIPTION

D D 2 2 0 2 2. Wolf c3 - b3 DEN 2...Dog b8 - c8 3. Lion g1 - f1 3...Tiger g9 - f9 4. Lion f1 - e1 ..Lion b9 - b8 5. Tiger a1 - b 5...Cat f8 - e8 Tiger a1 - b1 6. Rat g3 - g4 ..Tiger f9 - f8 7. Panther f3 - e3 7...Tiger f8 - f7 8. Tiger b1 - c1 8...Tiger f7 - f3 9. Dog f2 - e2 9...Tiger f3 x e3 10. Wolf b3 - c3 10...Elephant g7 - g8 11. Rat g4 - f4 11...Tiger e3 - d3 12. Dog e2 - d2 12...Tiger d3 x d2 13. Cat b2 - c2 13...Tiger d2 - d1 😂 1/10=Win in 1! Black (C)

GAMES AND PUZZLES ARE WHAT WE DO

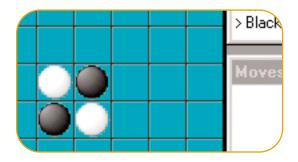
Here at Zillions Development, we know a thing or two about creating dynamic gaming environments — whether it's for an online community or a retail gaming market.

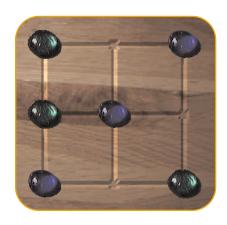
We're the creators of "Zillions of Games", the first "universal game" package for Windows 95/98/NT/ME. Zillions' unique technology allows it to play nearly any abstract board game or puzzle in the world.

In fact, more than 300 games and puzzles come with the most recent version of Zillions of Games, now being published by Encore Software and sold in stores such as Best Buy, MicroCenter & Office Max.

With Zillions, game and puzzle enthusiasts can even create their own games, making the program infinitely expandable.

It is this technology that allows the Zillions Development team to create new games in a matter of days.









DESCRIPTION

CUSTOM GAMING AND PUZZLE COMMUNITIES Are you interested in creating a gaming



Are you interested in creating a gaming community online? Zillions Development can create just such an environment for you — one that will keep your visitors coming back again and again.

Working with your own web site's look and feel, we can integrate a dynamic gaming engine that will allow users to play against one another, to track their progress through several different games and to measure themselves against other game players. A huge number of games can be made available in this fashion.

An example of some of the things we can do, can be found on the MSO Worldwide Ltd. web site at

http://www.msoworld.com/playgames.html.









DESCRIPTION

CUSTOM GAMES USING YOUR COMPANY IDENTITY



We start with your existing company identity materials.

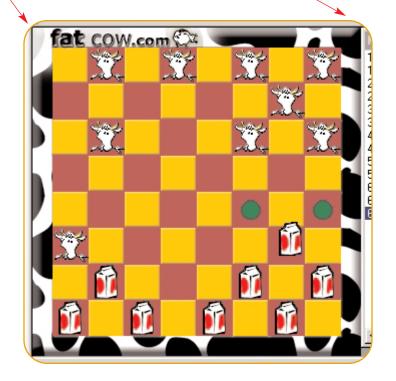
The graphics and colors used in your website, brochures, business cards, etc, are used to create custom game boards and playing pieces.

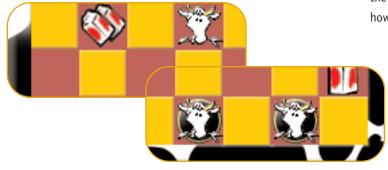
The final game is driven by the award-winning Zillions gaming engines, so play is fun and challenging. Are you simply interested in a one-off promotion where your company logo can be featured on the board or as the game pieces in a particular game?

Are you working on a promotion campaign for your music, TV or film event where you need a quick product that might interest your web site or store visitors as an entertaining give-away?

Zillions Development can put together just such a game product for you in a matter of days — and that game will have all of the built-in features that made Tucows give the program a "five cow" rating, and had Abstract Games Magazine declaring it to be "the most important new gaming concept since Dungeons and Dragons".

Zillions is the quickest and most cost-effective way to satisfy your gaming needs, whether it's for the promotion of your media event, or for the creation of an entirely self-sustaining online gaming community. We have the experience and the knowhow that you need.

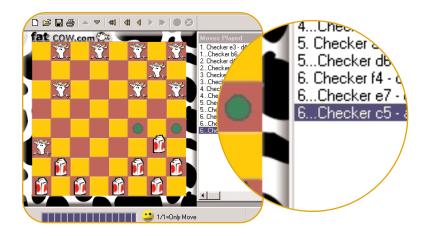


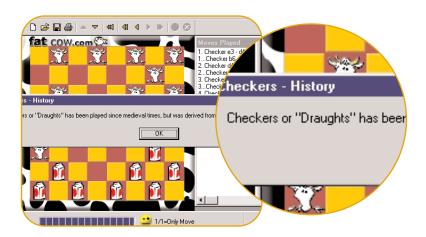




FEATURES

STRONG GAMEPLAY





MANY WAYS TO PLAY

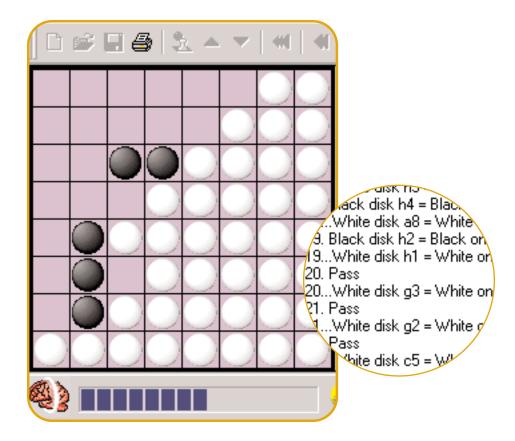
- § Strong "artificial intelligence" opponent
- § Internet play play a friend on the other side of the world
- § LAN and modem play through DirectX technologies

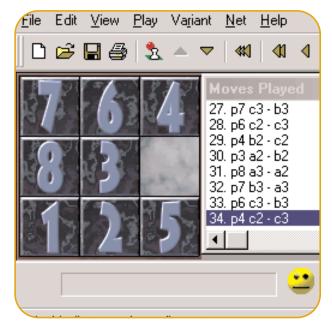
EXPLORE AND LEARN!

- § Integrated strategy tips, history, and help for every custom game
- § Legal move display pick up a piece to see how it moves
- § Adjustable skill levels and time settings
- § Take-back
- §Context-sensitive piece help; Status bar help.









SUPERIOR USER INTERFACE

- § Works with the Logitech WingMan Force Feedback Mouse to support a whole range of touch sensations.
- § "Smart Moves" one click to move
- § "Face Feedback" and search status
- § Board editing for easy problem setup
- § VCR-style navigation buttons and arrow-key navigation
- § Game saving and loading
- § Graphical selection screens; View by game complexity
- § Sounds and music
- § Animation
- § Printing
- § Online user documentation
- § Scoresheet click move list to jump to any point in the game

The Zillions gaming engine was developed by computer chess professionals after years of research and has won many awards for its intelligent game play. This means that your custom Zillions game or puzzle will present an honest challenge to those that play it, making the gaming experience that much more enjoyable — and memorable.



PRESS FOR ZILLIONS OF GAMES

REVIEWS

"I believe Zillions to be the most important new gaming concept since Dungeons and Dragons."

Abstract Games Magazine, January 2000 (Steve Evans)

"...It's a really sharp little title, particularly for laptops. Check it out..."

T. Liam McDonald for Maximum PC Magazine (March 2000)

"If you like classic board games, this is Zen."

Games Weekly Magazine. (January 2000)

"If you like abstract strategy games and don't have the brainpower of Deep Blue, Zillions-of-Games and its brainiac fan base will render time meaningless."

T. Byrl Baker for Computer Gaming World Magazine (April 2000)

"I thought that the variety of games was wonderful. The games were very colorful and eye appealing, and there is definitely something for everybody on this CD....I would certainly buy and recommend this software to anyone. It provides hours of fun and challenges!"

Kids Domain, April 1999 (Rose Barbour)

"Do you like games? Here's the one for you all wrapped up in one package. Play over 48 games with the demo!

Over 300 — with the option to build your own games — in the full version. This is a great game for that person that can't make up their mind on what to play. You have the option to play games such as; Reversi, Checkers, Cylindrical Chess, Blobs, Vertical Tic-Tac-Toe, Mini-Go, Chinese Chess, Dodgem, Jungle, and many others!"

A review by Tucows, where Zillions received a "5 Cow" rating (out of 5), December 1999

"Don't call us for the next couple of years please. We are glued to our PCs....We have just acquired Zillions of Games. If you're into chess variants, and we are, this is the nearest you're going to get to paradise....Wow!"

CHESS Magazine, Addict's Corner, April 1999 (Mike Fox)

"As if the fun you'll have playing over 300 games that don't crash your computer and don't empty your wallet isn't enough, Zillions is also educational, with a brief history and background of every game, not to mention exercising and pumping up your brain through the use of logic, strategy, clarity of thought and memory."

CompuNotes #146, March 26, 1999 (Bruce Darken)

"This software seems to be the ultimate answer to our wishes. This sounds like a dream, but it actually works. ...the achievement of this "universal gaming engine", as the authors call it, is undoubtedly a much closer step towards artificial intelligence than the widely publicized Deep Blue win against the world chess champion."

Variant Chess, Spring 1999, Vol. 4, Issue 31 (Fabrice Liardet)

QUOTES

"The engine...contains various generic routines for calculation that enable it, once given the rules, to play most board games — and play them frighteningly well."

The Observer, December 26, 1999 (GM Jon Speelman, former British chess champion and World Championship semi-finalist)

"When shopping for computer versions of board games, why choose one game, when you can have...a zillion?"

Wired

"Imagine a software opponent ready to play you any game you teach it...and beat you. Zillions Development Corporation, a company founded by professional chess programmers, has created just such an opponent..."

Press coverage from PC Game World



ABOUT ZILLIONS DEVELOPMENT

ABOUT THE FOUNDERS

Zillions Development was founded in 1996 by Jeff Mallett and Mark Lefler, two computer chess developers whose programs had previously squared off against each other in several tournaments in the U.S. and Canada. Jeff and Mark have over 29 years of computer chess programming experience between them.

Their commercial game credits include:

Maurice Ashley Teaches Chess (Davidson/Simon & Schuster)

Grandmaster Championship Chess for Windows (Capstone)

Grandmaster Chess for Macintosh (Capstone)

Dr. Schiller's Chess PowerCD (Zone Publishing)

NOW (Chess4Less)

Internet Chess for the Macintosh (Strategy Labs)

GrandChess (Mindsports)

JEFF MALLETT (CORNELL '88)

Jeff is a USCF-rated chess expert and has been programming computer games since 1977. His chess program Innovation won the 1994 ICCA Best-Annotation Award. Jeff's board game engines have won multiple contests and have been published in issues of *MacTech Magazine*. His writings on board games have been published in *Home Chess, Variant Chess, NostAlgia*, and *World Game Review*.

MARK LEFLER (VIRGINIA POLYTECHNIC '81)

Mark has been programming computer chess for over 16 years. His chess program NOW tied with first place among all chess programs at the 1996 AEGON Human-Computer Tournament, receiving 4.5 out of 6 points. This tied the program with other world class programs such as "Fritz." NOW beat Grandmaster Larry Christiansen, one of the US's top players.





LIST OF GAMES

BOTH INDIVIDUAL AND ONLINE GAME PLAY AVAILABLE

PUZZLES (106)	Solitaire: Square — 5	(4 Pawns)	Tic-Tac-Toe — 14	Halma — 2
8 Queens — 5	6x6 Marked Man	`Monster Chess	+ and x	Grasshopper (8x8)
Eight Queens Problem	6x6 Square	(8 Pawns) No High Ground	3-D Tic-Tac-Toe	Halma
Maximal Knights	3x8 Marked Man 8x8 Checkers	Non-Prise Chess	4x4 5x5	Hasami Shogi — 2
Six Queens Problem Sixteen Queens Problem	8x8 Diagonal	Pawn-Odds Pocket-Knight	Beer Square	Hasami Shogi
Ten Maharajas Problem	Solitaire: Star — 3	Progressive Take-All	Felix and Rover (2 variants)	War Variation
15 Puzzle — 9	Points	Knight-Odds Rook-Odds	Losing 3-D Tic-Tac-Toe	Hip — 10
8 Puzzle	Star A Star B	Shatranj	(Toetacktick)	Hip 4x4, 5x5, 6x6, 7x7, 8x8
14—15 Puzzle 15 Puzzle	Solitaire: Triangle — 9	Shuffle #1	Losing 4x4 Losing Tic-Tac-Toe	Line Hip
DEAD PIGS WONT FLY	Big Triangle	Shuffle #2 Stationary King Chess	(Toetacktick)	4x4, 5x5, 6x6, 7x7, 8x8
Rotate 9 Scramble A	Triangle A	Take-All	Nu Tic-Tac-Toe Order and Chaos	Kono, Four Field
Scramble B	Triangle B	Trapeze Chess Ultima	Standard	Mini—Go
Scramble C	Triangle C Triangle D	Chess: Regional — 19	Traffic Lights	Mu Torere — 3
Panama Canal	Small Triangle	Burmese (Sittuyin) — 8	Vertical Tic-Tac-Toe — 9	Mu Torere Pon Hau K'i 1 & 2
Chess Swappers — 10	Super Triangle Triangle 4 Plus	starting positions	(like Connect—4) 6x5, 6x6, 7x5, 7x6,	Neutron — 4
4 Knight Swap 6 Knight Swap	Triangle 5 Plus	Chinese (XiangQi) Jungle (Shou Dou Qi)	7x7, 8x5, 8x6, 8x7, 8x8	Co-Neutron 5x5, 7x7
6 Knight Swap II	Swappers — 9	— 2 variants	OTHER (108)	Neutron 5x5, 7x7
10 Knight Swap 14 Knight Swap	2 and 2	Korean (ChangGi) — 4 starting positions	Alguerque — 4	Nim — 5 setups
24 Knight Swap	3 and 3 4 and 4	Shogi (Japanese	Alguerque	Reversi — 22
Bishop Swap Crossing the Danube	5 and 5	Chess) — 2	Lau Kati Kata	Criss-Cross: 4x4, 6x6,
Through the Crowd	Big Swap E	Mini—Shogi (5x5) Shogi (9x9)	Sixteen Soldiers Quadruple Alguerque	8x8 (Othello), 10x10, 12x12, 14x14
Alexander Knight Puzzle	Fore and Aft	Thai (Makrúk)—	Blobs — 8	Reversed: 8x8
Knight's Tour — 7	Pi TriColor	2 variants	Blobs	Torus: 4x4, 6x6, 8x8
Bishop's Tour Camel's Tour	Towers of Hanoi — 4	X—IN—A—ROW (46)	Checkered	Vertical: 4x4, 6x6, 8x8, 10x10, 12x12, 14x14
Knight's Tour 4x5	4 disks	9 Men's Morris — 4	Doors Mixers	Walled: 6x6, 8x8,
Knight's Tour 6x6 Knight's Tour 8x8	5 disks	Five Men's Morris	More Doors	10x10, 12x12, 14x14 Yin—Yang: 8x8
Knight's Tour Solitaire	6 disks 7 disks	Six Men's Morris Nine Men's Morris	Plus Walls	Seega — 2
Queen's Tour	Turn Off — 14	Twelve Men's Morris	Web	Seega
Maze — 2	12 setups	Go—Moku — 8	Checkers — 7	Higȟ Jump
Central Park Walled In	Three State — 2 setups	10-line Go-Moku 15-line Go-Moku	Checkers	Senat
Solitaire: English — 19	CHESS (58)	15-line Ninuki-Renju	Double-Back Losing	Sliding Coins — 4
Altar	Chess: Mini — 7	19-line Go-Moku 19-line 3 player	NW Diagonal	2 Setups Welters Game —
Crossbow	Baby Chess 5x5	Go-Moku	NE Diagonal Checkers 10x10	2 variants
Diamond Fireplace	Knights vs. Bishops	19-line 3 player Ninuki- Renju	(15 men)	Tafl — 9
Greek Cross	5x5, 6x6 Los Alamos Chess 6x6	19-line 6-in-a-row	Checkers 10x10 (20 men)	Alea Evangeli
Inclined Square Lamp	MiniChess 5x5	19-line Ninuki-Renju	Chinese Checkers — 7	Ard-Ri Brandubh
Latin Cross	Opposing Bishops 5x5 Petty Chess 5x6	(like Pente™)	Dragon Board 1 & 2,	Fitchneal
Longbow Pinwheel	Chess: Standard &	Morris — 11	Simple Board	Hnefatafl Large/Small Large Hnefatafl
Pyramid	Variants — 32	Achi Les Pendus	Larger Board — 7x7 Medium Board — 5x5	Tablut
Square Standard	3 Pawn Chess	Les Pendus — Oldest Moves	Small Board — 3x3	Tawlbrydd Tawlbrydd II
Super Solitaire	Berolina Chess Chess	Modern Seega	Super Chinese Checkers	Turning Coins —
Tiny Pyramid Tutorial #1, #2, #3	Cylindrical Chess	Nine Holes Picaria	Dodgem — 3	2 variants
Wall	Double Move Chess (Capture)	Tant Fant	3x3, 4x4, 5x5	
Solitaire: French — 10	Double Move Chess	Tant Fant — Diagonals	Fanorona	
The Apostles	(Checkmate) Emperor King Chess	Only Tapatan	Fox and Geese — 10	
Corsair Cross	Extinction Chess	Three Men's Morris Tsoro Yematatu	16 Rebels (Shap luk kon tseung kwan)	
Cross of St. Andrew	Fairy Chess Grasshopper Chess	15010 Telliatatu	16 Rebels II	
Curate and Flock E	King vs. King		20 Rebels 26 Rebels	
Octagon	King and Pawns Kinglet		Checkerboard Fox/Geese	
Standard Triplets	Knightmate	STAND-ALONE	Checkerboard Wolf/Goats Cows and Leopards	
The World	Losing Chess Maharaja and	OR ONLINE PLAY	Fox and Geese - 13	
	the Sepoys	 STAND-ALONE ONLY 	Fox and Geese - 15 Fox and Geese - 17	
	Monster Chess			



TECHNICAL SPECIFICATIONS

ZILLIONS OF GAMES REQUIRES THE FOLLOWING:

Your Customized Game or Puzzle requires the following for play:

Windows 95/98/NT/ME 8 Megabytes of Ram Direct X (the newest version is available on the Microsoft web site)

Additionally, we recommend the following to get the most out of your customized game or puzzle:

256 or higher colors (higher is recommended) 800 \times 600 or higher graphics resolution (otherwise, some game boards may be clipped) Windows compatible Sound Card.





