

**in**

**COLLABORATORS**

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WRITTEN BY		March 2, 2022	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## in

### 1.1 Breakin' Briks - the Guide

Breakin' Briks v1.0β

Copyright © 1995  
By Valkyr of L.O.D.G.E.

Shareware release

About this version

Who made this game ?

Shareware

The Game

Help me !! Help me !!

Which computer ?

Installation to HD

### 1.2 About this version

This is version 1.0, and therefore the first release of Breakin' Briks. it contain only ten levels and has as you might notice some serious flaws. But do not panic, an improved and finished version will be available around july. The level editor might be available around august.... maybe....

Version 1.1 update

Still working on...

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## 1.3 Who made this game ?

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Message from Valkyr :

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I want to thank everyone, who helped me to 'complete' my first game for the AMIGA. Breakin' Briks is a game from LODGE. The members of LODGE have been working on this game are listed below.

Valkyr

D.Lusion

Brite

I.I.Q.

## 1.4 About Valkyr

Valkyr (thats me :) ) is one of the Lodge keepers who does the programming.

Currently I am working on a lot of other games such as a classic space invader clone, a racing game and a snake game (???) :-X.

This game is my second release. I've also made the simple AGA-Experience demo. Also this little program is still under construction, because I'm not really pleased about the speed of that demo on the standard Amiga 1200 :(.

I am currently also working on a program called TimeCalc this program can do lots of interesting things with time. It calculates time differeces. Therefore is contains two databases which contain important dates from the past, or the future ;).

Concerning Breakin' Briks, the game has after months of hard work now almost been finished. I have plans to make a level-editor for this game in the future.... If there is any demand for this.... :)....

I did the programming of Breakin' Briks and drew some of the graphics. The blocks, balls and bats where drawn by me. As you can see, I am not a very great artist :(.

I have also made one song of this game, this is the song you here at the level selection screen. This is where you are supposed, to select the next level.

## 1.5 About D.Lusion

D.Lusion has made the music for this game and I think he did a great job. He has made in total three songs which are :

- The music on the title screen.

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- The music on the game over screen.
- The music for the start of each level.

D.Lusion als made four funny giggles, for when you've completed a level or have lost a live. I thought they where quite funny, so I used them in my game.

By the way the Lodge logo on the About screen of the game was also drawn by D.Lusion. I liked it a lot and immediately added it into the game, because I needed due to name changes of the group a new logo, FAST !!!! (greeting to TBL, nice demo 'Cybernetic'. ;))

## 1.6 About Brite

Brite is our raytrace artist and I must admit, that he has done some very nice work in the past. I really liked your 'NCV-10 jaar' contribution. Too bad it didn't win ;).

Brite also did some raytracing and drawing for Breakin' Briks. He has made the Breakin' Briks title screen at the start and he also rendered the ← backdrops of the levels. Especially the backdrops (which use only eight colors) do add an 'AGA-look' to the game.

## 1.7 About I.I.Q.

I.I.Q. is my teacher, he has learned me anything I know \*(<o). Well not exactly, but he has helped me a lot with some handy hints and with great object files, which handle gadgets and windows ;).

Unfortunately I did not use any of I.I.Q.'s object files in the games, but I've learned a lot of the sources he gave to me. What I did use for Breaking Briks, was 'Graphics Trans'. This program is written by I.I.Q. and converts ILBM-pictures to c-code, or object files. This program works really great. (when will version 3.0 be completed ??? :)).

## 1.8 About L.O.D.G.E.

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The Last of the Original Devision of Graphical Entities.  
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LODGE is a small dutch group, which (only) supports the AMIGA. We do this because we think, it's still the best 'affordable' computer around and we do not like the MS-DOS standard :(.  
LODGE has six lodge keepers, which are listed below :

- A.V.A. (Audio Visual Artist)
- Brite
- D.Lusion
- I.I.Q. (Iron I.Q.)
- Valkyr
- Zenphir

Most of them are very active and have worked on this game, or will work on future releases of LODGE.

## 1.9 About this Shareware release

This program is shareware, this means you've got to pay for it. We do not demand very much money for it, since it is only a test version. But if you want to encourage us, to complete the game and make a level editor for the game, you can send any amount of money you like to :

Ronald Roemeling  
Graaf Edzardstraat 46  
9902 HV Appingedam  
Holland

Remember, paying shareware means that we will be encouraged to provide you with more software in the future... :].

IMPORTANT NOTE !!!!!

As I said before, this is still a test version so any damage this program does to files on your harddisk, other problems that might occur, are not for the responsibility of the author of this program, you also may not spread this game and ask money for it. This game is shareware and if you feel generous, you can send any amount you wish to the adress. If there is enough demand for this game, I might just make a level editor for the final release ;).

## 1.10 About the Game

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About Game  
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Main menu

The game play

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Game over

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## 1.11 The main menu

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### About Main Menu

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The main menu works quite simple. There are five options from which you can choose. Choose the option of your choice (:) by moving the mouse forward and backward. Select the option by clicking left mouse button (do I really have to tell this ?)

1 - Start the game

When you select this, you enter a second screen, where you can choose from wich level to start. At first you have no choice. But when you have completed some more levels, you can choose between several directions. Move the flashing 'level selection thingy' with your mouse, or the arrow keys. Press space bar or left mouse button to select a level.

2 - Number of players

Not yet implemented. There will be no two players at once option, but two players separated. (I think there are not many players, which have two mouses)

3 - Game Info

This shows a not yet completed screen, which contains all the power ups (or power downs :) and it gives a not so impressive description of these power ups.

4 - About

This will show you a nice LODGE logo, which all the members of LODGE. Not very functional methinks..... :)

5 - Quit

erm... This quits the game... ;(

## 1.12 The game play

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### About Game Play

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Remeber that old classic Break Out, hmm ?? Well I do. This game has a lot of the same ideas (hm.. hm..) as the old classic has. The basic idea is very straightforward. You must use your mouse to move the 'bat' from left to right

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and form right to left, and try to hit the ball !!! . If this ball accidentally hits one of the funny blocks on the screen, you get lots of points !!!!

Sometimes if you hit a block, there appears a power up, which falls down. You can catch these power ups by moving the bat under this falling power up. But look out, some of them are goodies, and some of them are not !!! So watch your steps.. erm.. I mean your blocks.

If you caught a power up, you will see that on the right of the screen, one of the boxes will be filled, and it slowly gets empty. If the box is empty, the power up has stopped.

When you have completed a level, an exit appears and you must try to bounce the ball (or balls) in the exit. For each ball in the exit, you gain extra points.

Well that's it I think. There should be no problems of getting the grips of this game, and I hope you like it. There can still be a lot improved concerning the game play, so if you've got a suggestion, write it to me (address on Shareware section of this guide) or send an E-Mail.

## 1.13 Game Over

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About Game Over

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IMPORTANT !!!

When you enter the Game Over section, you might just have a score which is good enough for the high score table. When you've entered your name and leave the screen, it will save the score automatically to your harddisk. SO DO NOT RESET THE COMPUTER AT THIS POINT !!!!

There is a risk that the AMIGA will do a very check of your hard drive when you do this. This is very annoying and time consuming.

## 1.14 Help me, please...

Hi, this is the test version of Break'n'Briks-AGA. It is also the first game I wrote on the AMIGA. As you probably will notice when you start the game, it is far from perfect and a lot of improvements can still be added.

I've had some major problems while writing this game, the most important ones are listed below :

- I do not have a good mod-player routine. The one I've used in the game is very old and is written for the soundtracker 2.5 format. I've noticed that this routine does not play the modules correct on my configuration. It sometimes 'forgets' to play some of the samples :(.
  - The routine I used in the game to detect whether or not a ball has hit a block, does not work properly. I had to optimize this routine to keep
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up the speed on slower AGA machines. So I'm looking for a routine (a pseudocode will also do) which is fast and always detects whether a ball hits a block or not. The routine I've written, does not detect this if the ball moves over the corners of the blocks. (If you play the game, you will see what I mean) :(.

- How can I get a sprite in Hi-res ??? If the ball would be a sprite, I should not have to redraw the backdrop. A sprite in lo-res does not look very impressive although :(.
- When I start a program from an icon (this is wbmmain in the source listing) then I do not know how to get the current path. I used a trick to get this done :(.)

If anyone knows the answers on these questions and wants to share them with me, then they can send this to :

Ronald Roemeling  
Graaf Edzardstraat 46  
9902 HV Appingedam  
Holland

or e-mail : RCFLIPP@DDS.NL

## 1.15 What for AMIGA do you need ?

This game has been tested on several configurations :

- AMIGA 1200 with no extras :(.)
- AMIGA 1200 with 2-Meg fastmem extra :|.
- AMIGA 1200 with 4-Meg fastmem extra :|.
- AMIGA 1200 with 2-Meg fastmem and a 86030 :).
- AMIGA 4000 with 4-Meg fastmem and a 86030 :).

Only when you do not have any fastmem, the game will probably slow down in some occasions (two balls and shooting at the same time, for example). The final game will work best when you've got a Harddisk and this test version only works with a harddisk.

## 1.16 Install to Hard Disk

This game will only run from hard disk, so you've got to install it. I am glad to tell you, that this installation procedure is not very complex. Just copy all the files to a directory of your own choice and click on the icon to start the game...