

Eldritch

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Eldritch

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Chapter 1

Eldritch

1.1 Eldritch Help Contents (Eldritch V1.38b)

```
This is the Eldritch documentation, scripted in AmigaGuide format \ \hookleftarrow for easier usage. The following topics are available:
```

Copyright Notice

Background

Contacting S.C.R

About S.C.R. Playing Eldritch:

Controls

Getting Started

Characters

The Main Menu

The Game Menu

Hard Disk Installation

Floppy Disk Installation

Problems

About Eldritch

History

Future Features

Technical

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1.2 Eldritch Technical Information

Eldritch Technical Information:

Eldritch uses a pair of Templates in which to store creature types, which can be found in the Templates directory under Eldritch. These files, with the .Asc extension, are ASCII text files modifiable by any raw ASCII text editor.

Creatures.Asc

describes the Creatures available in Eldritch dungeons. If new creatures are added to this then the TempGen program must be run from the Eldritch directory and the name Creatures supplied. This will compile the definitions into the .Tmp file that Eldritch requires. Changing the creatures statistics and then running an old saved game will not cause any change in stats until new creatures are encountered. Any creatures added to this file will also begin to appear in saved games and in predefined as well as random dungeons.

Items.Asc

describes all Items available to characters within the game. Once again, TempGen must be run from the Eldritch directory and the filename Items supplied, to convert it into usable .Tmp format.

1.3 Creating Custom Items

There is currently no documentation on creating custom Items, since there are a large number of options available for Items.

A reasonable idea of how they work can be gleaned from reading the Items. Asc file in the Templates directory.

1.4 Creating Custom Creatures

Below is an example custom creature, with notes to explain the meanings of the various fields available.

creature "Thug"
 speed=3
 aggression=192
 graphic=24

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```
inventory 2="MedPack"
inventory 1="Sword"
strength=20
stamina=15
max_vitality=30
vitality=30
skill weapon=25
skill ballistic=5
bravery=48
mode=0
experience=0
alignment=30
end
```

>creature "Thug"

The creature command signals the start of a new creature definition. The only parameter is its name, which need not be unique. This has changed since version 1.37, in which a unique ID also needed to be supplied. This is now done automatically, but means that changing the order of creatures in the .Asc file may cause odd results in specially designed cities.

> speed=3

Speed sets the how fast the creature moves, relative to the player character. The player character starts the game with a speed rating of 5.

> aggression=192

Aggression sets the shortest distance that there can be, in pixels, between the creature and it's target before it will attack the target. The larger this value, the more aggressive the creature appears to be.

> graphic=24

Graphic sets the number of the graphics to use from the Basic.Abk bank in the Graphics directory, for the creature. This value should always be a multiple of four. The first frame within the Basic.Abk bank is treated as frame 0. The Basic.Abk bank may be editted using the standard AMOS or AMOS Pro Bob/Sprite/Object Editors.

- > inventory 2="MedPack"
- > inventory 1="Sword"

This specifies that when encountered the creature carries a MedPack in the second Item of it's inventory and a sword in it's first. Six inventory locations are available, numbered 1 to 6. Location 1 is the only weapon location and any ammunition for ballistic weapons should be placed in location 2. Only one item is allowed per location.

```
--- Statistics
All player statistics start out at 20:
```

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> strength=20

Strength determines how much damage is done in hand to hand, in addition to that dealt by the weapon being used. The strength of a hit varies between Weapon_Strength+Creature_Strength and double this value, dependent upon Weapon Skill.

> stamina=15

Stamina determines how many points of damage are absorbed from each attack, rather than causing Wounds. Effectively a measure of the Character's toughness.

- > max_vitality=30
- > vitality=30

The creature's maximum and current vitality. A successful combat hit will reduce the current vitality until it reaches zero and the creature dies. Having vitality>max_vitality may work but is silly. Having it the other way round is not very useful. But hey, what the heck?

- > skill weapon=25
- > skill ballistic=5

The creature's weapon skill determines how good they are at close combat. The a random amount up to the weapon skill of the attacker is added to the total strength of the weapon to generate the strength of the hit.

The creature's ballistic skill works in the same way, but with projectile weapons. In addition, it affects the accuracy of range of grenade weapons.

> bravery=48

Bravery is a value in pixels showing how close an inquisitive creature will get to it's target before trying to get further away.

> mode=0

Mode is the creature's initial starting movement mode, from those listed below:

0 = Do nothing

The character will stay stock still until it's target comes within a number of pixels equal to it's Aggression value.

1 = Follow target

Character will follow it's target, staying at least a distance, in pixels, equal to it's Bravery from the target.

2 = Attack target

The Character will chase the target and attack it whenever possible.

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3 = Flee target

The Character will attempt to run away from the target Character, moving in directly the opposite direction to the target.

4 = Panic

The Character will move and fire randomly, regardless of it's target Character.

5 = Get a weapon (RESERVED! - This Mode MUST NOT be used!)

Note that a Character's Mode will change during the course of the game, dependent upon whether or not the Character is hit, injured, badly injured etc.

> experience=0

Experience determines the number of experience points that the player must have expended before this creature will ever appear as a random monster. Ludicrously high values mean creatures will never appear, while values of <200 usually mean they appear in rooms from the start.

> alignment=30

Alignment gives an indication of how good or evil a creature is. 0=Evil, 100=Good. The player character starts with alignment 50 but this value may be modified according to the alignments of the creatures he/she kills.

>end

All creature definitions must be ended with an "end" statement.

1.5 Eldritch Copyright Notice

COPYRIGHT NOTICE:

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THIS DISTRIBUTION IS FREELY DISTRIBUTABLE BUT IS NOT PUBLIC DOMAIN. ELDRITCH MAY BE COPIED FREELY FOR A NOMINAL FEE TO COVER REPRODUCTION COSTS, AS LONG AS THE DISTRIBUTION IS KEPT INTACT AND UNMODIFIED.

1.6 Eldritch Background

Eldritch is a dungeon-adventure game in a similar style to one I saw on Aminet called Knights. I liked the look of Knights a lot and played it for a number of days until the lack of difficulty and variety began to become

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boring. It is, nonetheless, a severely funky game and I hope the author will make something more substantial out of it.

I wanted to write a similar system but to make it more versatile and also I wanted to make it dark, brooding and futuristic. Thus the concept for Eldritch was born.

Since I first released it on Aminet, I've added a load of extra features and fixes that people requested. In addition to this, the City Editor is almost completed and I hope to soon to put it on Aminet, along with a Creature and Item editor, if I get that done in time.

This beta version is solely for the purposes of play testing and obtaining new ideas for the game! The graphics are entirely my own work and hence are pretty poor.

The music for the game was created by a guy named Roger Angus and me.

1.7 Contacting those awfully nice chaps at S.C.R.

Any good ideas for Items, Creatures or anything else about the game (Including music and samples), should be sent to:

```
jnw22@cam.ac.uk (Internet)

or James Weatherall,
   Queens' College,
   Cambridge,
   CB3 9ET (Snail mail @)
```

Anyone who sends me an Email with the subject line 'Eldritch Playtester' will get their name put down as a playtester in the Intro credits.

Anyone who sends me an idea for the game will also get some kind of acknowledgement in the credits.

```
WEZ - S.C.R.O.T.U.M.
```

P.S. - If you have any Pictures, Music or other Amiga files you want to send me, please UUencode them and send them with a seperate mail explaining what they're for.

1.8 Mess with S.C.R.O.T.U.M. and you're playing with loose change ...

THE SACRED CHILDCARE RELICS OF THE UNTRAINED MIND

```
They came from a far off land .....

They were at the forefront of a new revolution ....

They were leading the World into an age of technology ......

..... And then they jacked it all in and became

S . C . R . O . T . U . M
```

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Today, living as fugutives in the underground world of North Yorkshire, they strut their funky stuff under specially chosen alter-egos, used to protect the insolent

"THE WAZGUL LORD"

"THE MUPPET"

"THE BLOKE ON THE SYNTHESISER"

So if you have a problem and no-one else can help, then just call

S . C . R . O . T . U . M

And we'll have a bloody good laugh at your expense.

1.9 Getting Started in Eldritch

Playing the game:

After first ensuring all required files are present:

Insert game disk in any floppy drive (For systems pre-OS3.0 use internal drive). Game should boot up into the Intro sequence and then run the game automatically.

From hard drive, double click on Intro or Eldritch icon to run.

1.10 Using the Main Menu

Main Menu

There are seven options on the main menu:

- 1. New Character.
- 2. Load Character.
- 3. Random Dungeon.
- 4. Controls

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- 5. Save Options
- Reload OptionsQuit Game.

1.11 Load Default Options:

The Reload Options button may be used from the main menu to re-load the default Eldritch options file Eldritch.Opt from disk. This is required because each character may now have their own set of default options, which are not normally reset when they stop playing, so it may be necessary to reload the defaults after someone else has been playing.

1.12 Save Default Options:

The Save Options button may be used from the main menu to save the current game configuration into the Eldritch directory.

Status values are saved for the following:

- * Fast/Smooth Windows.
- * Moodily/Fully Lit Rooms.
- * Frame Speed (1-3).
- * Control Method (Joypad, Mouse, Keypad).

The file Eldritch.Opt must be writable for the options to be correctly saved.

1.13 Creating a new Character:

New Character

 $\ensuremath{\text{NEW}}\xspace$ This option now brings up a requester with which the user can select a pre-designed City file to start the character on.

This is intended mainly for playing scenarios designed specially, rather than random computer-generated ones. If the Dungeon generator creates a particularly good Dungeon then this can be copied from the file "T:Dungeon.Cty" to the "Cities:" directory and will then appear on the cities menu each time a new player is started.

Eldritch will request the difficulty level required and then the name of the character, before switching to the Advancement window to allow 200 free experience points to be spent.

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1.14 Loading a saved Character

Load Character.

Load a saved character from disk. On Hard Drive systems create a directory called "Characters" in the Eldritch game directory (The directory from which the main executable is run), and Eldritch will save Characters in this directory. If the Characters directory is not found then Eldritch will try to save to a disk called "Characters", so have such a disk handy if you want to be able to save characters on Floppy based systems.

1.15 Quitting Eldritch

Quit Game

The lads here at S.C.R. are particularly proud of our Quit Game routine, which patches your Amiga in to AmiSat, a Satellite in Geostationary orbit above Swansea, and alerts our crack squad of expertly trained commando geese to launch a dawn raid on your house/flat/cardboard-box.

And it also quits the game, which was the really hard part to code.

1.16 Play a Random Dungeon

Random Dungeon

Creates a random dungeon in the T: directory. If a Dungeon is already available in the T: directory then a requester will appear, asking whether to use the existing Dungeon or create a new one. Be warned that creating new Dungeons on the standard Al200 can take a few minutes.

Once the Dungeon is created and loaded, Eldritch will request the required difficulty level for the game, before asking the new Character's name and switching to the Advancement window.

1.17 Controls during the game

Controls:

As of version 1.27, Eldritch features three seperate control methods. The primary, default, method is the joystick or joypad, preferably with two buttons. Different control methods may, however, be chosen from the Main Menu.

The available control methods are:

Joystick

Pull in any direction to move in that direction.

Press first fire button to use the item in the Weapon location.

Press second fire button to bring up the Game Menu

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Game_Menu } .

Mouse

Move mouse in any direction away from player character. Player character will move towards the mouse pointer, if possible.

Pressing left mouse button uses the item in the Weapon location.

Pressing the right mouse button brings up the

Game Menu

Keyboard

Up: Q
Down: A
Left: [
Right:]

Pressing Spacebar uses item in Weapon location.

Pressing the Return key brings up the

Game Menu

.

NB: Keys used to bring up the Game Menu are interchangeable between control methods - the Return key will bring up the Game Menu even in Joystick or Mouse mode.

In any control method, pressing keys F1 to F5 will use the item in the corresponding one of the remaining locations (The Weapon location is NOT duplicated in these keys)

Any item may be placed in any location and used, with the exception that ONLY equipment items can be used in any slot other than the weapon slot.

Also, ammunition for guns should be placed in the Equipment location in the inventory, so that it will automatically be loaded into your gun when it runs out of shots.

Keycards and Creditcards may be placed in any of the six main inventory slots to be recognised.

Any ideas about improving the control system are welcomed.

1.18 The in-game Menu

Game Menu

Version 1.38 sees a new in-game menu system.

In addition to the inventory tiles displayed down the left of the screen, a set of extra buttons are added, depending upon which inventory tile was selected.

The topmost tile cancels the inventory menu and returns to the game. On its submenu are three buttons supplying the functions of the old Game Menu:

Game Menu

The available options are:

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- 1. Disk Menu.
- 2. Options Menu.
- 3. Character Information/Advancement. The next six tiles represent the inventory locations of the $\,\,\hookrightarrow\,\,$ player.

Clicking on one of these will cause its contents to be selected and removed from that location. Clicking on another location will cause the contents to be put in the new location, possibly being swapped with any existing items in that location. In addition to these, extra sub-menus will pop up next to item tiles, allowing access to the Information screen for an object, or for it to be used. In the case of backpacks, an extra set of tiles is available in which to store more items.

Following the six user inventory tiles is a single tile showing the contents of the floor space. This behaves similarly to the user inventory.

1.19 Eldritch options menu

Options:

This menu allows the screen update rate to be set, as well as displaying the current average frame rate and free memory. If the game appears sluggish when a number of creatures are on screen at once, try moving the frame rate from 1 (Smooth) to 3 (Faster). The default is 2 and faster machines can probably cope fine with setting 1.

Another option is Slow or Fast windows. Slow windows means that the display is faded neatly between rooms but this takes significantly longer than Fast mode and can detract from gameplay.

NEW in version 1.31 is the Moody/None lighting options. By default, Eldritch uses lighting defined in the City description, which is supposed to give rooms a moodily lit feel. This can be changed to give blanket total lighting for rooms by clicking this gadget.

NEW in version 1.32 is the Controls button, which gives access to the

Controls Menu

, allowing the control method to be changed

during a game.

1.20 Load/Save/Quit menu

Available from the Game Menu, this menu allows the following options:

1. Load a saved game.

Operates in the same way as the Main Menu option. You will be prompted for the name of the character to load.

Save the game.Saves the game to the "Characters" disk (or directory, if available),

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under the name of the Player character.

Quit Game.Nuff said.

1.21 Eldritch Characters:

Character Information:

This screen displays the various character statistics

Character Advancement:

This screen appears instead of the Character Info screen once over 100 experience points have been accumulated. Each characteristic is advanced by a random amount by pressing its button. Each advance costs 100 experience points and advances become less and less significant as each statistic gets higher.

The advancement system is open to criticism, especially if anyone can find a better way of achieving the same result.

--- Testing your own Creatures/Items

If you have any good ideas for Creatures or Items, then look in the Creatures.Asc and Items.Asc files in the Templates directory to get an idea of the forms their definitions take.

[Note that Creature experience is the experience level the Player must have reached before these Creatures start to appear in Dungeons.]

To try out your own creatures or items in the game, run TempGen from the Eldritch directory and type "Items" or "Creatures" as appropriate when prompted. Bear in mind that it will be helpful to edit the graphics files if you want to make it obvious where your Creature or Item is being used.

For Creatures, edit the "Corpse.Abk" and "Basic.Abk" files in the Graphics directory. Remember to set the "graphic" parameter in your Character definition to reflect the new graphics.

For Items, edit the "Items.Abk" file and alter the "graphic" parameter in the Items.Asc definition to reflect the change.

Remember to use TempGen EVERY TIME the Items or Creatures definitions are altered, or the changes won't be recognised by the game.

If you design a good Creature or Item and want to send me its definition then these can be sent as a standard Email, without encoding. The graphics, however, are a different matter. They must be UUencoded to send them by Email.

Send any good stuff to the addresses given above.

Any ideas for new equipment types and other stuff like that would also be appreciated. Just describe their function in a mail.

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1.22 Hard Drive Installation:

To run Eldritch from Hard drive, simply copy all the files on the Game disk into their own directory on the hard drive. Simply click on the Eldritch icon to run Eldritch, or on Intro to run the Intro first.

Ensure that the contents of the Fonts, Libs and C directories in the system partition contain the files specified for the game disk.

Hard Drive installation is automated since Eldritch version 1.27, by clicking on the "Install_to_HD" icon on the Eldritch Game disk.

(Whether installing manually or using the script provided, a directory called Characters must be created in the Eldritch game directory if Eldritch Characters are to be saved to Hard Drive.)

**** IMPORTANT!

The Install_to_HD script may fail to install the required libraries (amos.library and medplayer.library) from the distribution disk. Until I can fix this bug, they must be copied by hand into the libs: folder.

 ${\tt NB}$: Automated Installation is ONLY available on AmigaDOS systems 2.0+, since it requires the presence of the CBM Installer program in the C: directory.

Under OS 1.x systems the files must be manually installed. Even under AmigaDOS 2.0x, the Installer program must still be obtained from Amiga Technologies, since it is only a standard part of the 2.1+ OS.

1.23 Floppy Drive Installation:

To run Eldritch from Floppy drive requires several system files \leftarrow

copied to the main Eldritch Game disk. These files are in square brackets in the

required files

page of this .Guide file.

Under OS 1.x they must be manually copied to the Eldritch distribution disk in order that it becomes the Game disk.

Under OS 2.0+ the Install_to_Floppy Installer script can be run, which will install all the required system files onto the distribution disk automatically.

Under any Amiga OS, the destination Floppy must be made bootable with the command "Install DF0:" from the CLI prompt, if it is required to self-boot.

I suggest that you back up your distribution disk before running Install_to_Floppy on it.

1.24 About Eldritch

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Eldritch Info

Eldritch was written in AMOS Basic Pro V2.00

The music is in MED format.

Screens were designed using Dpaint V.

Sampled Effects were mostly ripped from Barbarian. I think that Barbarian is an old enough game that no-one should mind me doing this, but if they do then please just mail me to let me know and I'll find some other samples.

I was not sure whether or not some old CBM libs and fonts were under copyright and so I have not included them in this distribution

.

1.25 Required files:

Files enclosed in square brackets are required by Eldritch, but are not included because of possible copyright problems. Please copy these files from your original system disks into the locations indicated for them below, on the Game disk.

Files enclosed in curly brackets are used by Eldritch but are not actually mandatory and may be removed if necessary.

Hard drive users PROBABLY don't need to copy these files, assuming that their system partitions contain all the standard AmigaDOS files.

Please read the relevant Installation page for your system.

--- This distribution should include:

```
Fonts (dir)
     peridot (dir)
       {[7]}
     diamond (dir)
       {[12]}
                                             [20]
  {[diamond.font]}
                                       {[peridot.font]}
 C (dir)
  [assign]
Bin (dir)
 Dungeon
                                     Dungeon.info
libs (dir)
  amos.library
                                     medplayer.library
                                     [mathtrans.library]
  [diskfont.library]
Displays (dir)
 Back_Scr.Dsp
                                     Basic.Dsp
  Buttons.Dsp
                                     Dungeon.Dsp
 Forest.Dsp
                                     Title.Dsp
Graphics (dir)
  Basic.Abk
                                     Corpse.Abk
  Explosions.Abk
                                     Intro.Abk
```

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```
Items.Abk
                                        Projectiles.Abk
   Sound (dir)
     Sound.Abk
                                        {Theme.mod}
   Templates (dir)
     {Creatures.Asc}
                                          Creatures. Tmp
     {Items.Asc}
                                          Items.Tmp
   Cities (dir)
     {Dungeon.Cty}
   s (dir)
     startup-sequence
                                   {Cities.info}
{Bin.info}
{Disk.info}
                                   {Displays.info}
Eldritch
                                   {Eldritch.Guide}
{Eldritch.Guide.info}
                                   {Eldritch.info}
                                  {Graphics.info}
{Eldritch.Opt}
{Install_to_Floppy}
                                  {Install_to_Floppy.info}
{Install_to_HD}
                                  {Install_to_HD.info}
{Intro}
                                   {Intro.info}
{Sound.info}
                                   {TempGen}
{TempGen.info}
                                   {Templates.info}
```

1.26 Future Features:

Features yet to be implemented:

- * Midi option for enhanced quality audio. If you have a Midi system connected to your Amiga, then you'll be able to get even better sound!
 - * More Creatures, Items and graphics.
 - \star Specially designed Cities.
 - * Credit cards, shops and spells/psionics.
 - * Instructions in this .Guide on creating new Items.
- * The Eldritch Cyclopaedia to replace this .Guide file there may be a seperate disk containing all manner of useful information about the game.
 - * Improved graphics and sound effects.
 - * Anti-Evil and Anti-Good weapons.
 - * Proper linking between quests.

1.27 Versions history

```
This is Eldritch V1.38 (BETA) Completed ??????

New features/fixes:
```

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- \star Some visual bugs fixed when the desired font is not found.
- * Buttons on main menu rearranged and a new option added.
- * Player options are now saved in the Character save file.
- * The second button on the joypad now works!
- * NPCs now behave a little more sensibly if disarmed.
- * A bug in the Dungeon creator that made items dissappear from rooms for no apparent reason is fixed.
- * Character and City selectors are finally coded!
- * Inventory system is completely re-written and much improved.

Previous versions:

Beta versions:

Eldritch 1.37

Eldritch 1.35

Eldritch 1.32

Eldritch 1.31

Eldritch 1.30

Eldritch 1.29

Eldritch 1.27

Eldritch 1.24 Development:

Eldritch 1.21

Eldritch 1.15

1.28 eldritch1.37

-- Eldritch 1.37 Completed 6.1.95

New features:

* Added Morph and Teleport equipment types.

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- * Added special sets of Dungeon and Techno display graphics.
- * Weapons may now have a Spell Effect.

 Currently Panic, Stun and Double and Triple Damage are available.

 They need a bit of tweaking
- * Fixed a bug in ammunition explosions, which made Eldritch bomb out if several things triggered each other off
- * A prototype of the City Editor is now available.

 The best way to make your own Dungeons is to use Dungeon generator and edit the resulting file.
- \star .Asc City description files have been removed ... Dungeon Generator now saves much faster.
- * Equipment items can now have graphics and samples associated with them.
- * Key Cards and locked doors are now implemented. The Dungeon Generator now creates Dungeons with a series of locked rooms and keys in them, so that the player must search for keys before they can complete the Dungeon. Completing the Dungeon is achieved by reaching the steps in the room in the furthest bottom right corner.
- * Apparently the AMOS cursor did not appear if the Workbench screen was not already opened when Eldritch started up. I couldn't recreate this problem on my A1200, so I assume it was a problem with OS 2.x. All the same, the AmigaDOS window is now opened when booting from floppy. Deleting the first two lines of the s/startup-sequence file on the Eldritch disk will set this back to normal.

1.29 eldritch1.35

--- Eldritch 1.35 Completed 20.11.95

* Installed the new theme tune.

V1.34 Completed 8.11.95

- * Improved the Install_to_HD script.
- * Added some instructions on creating custom Creatures.
- * Fixed a few minor multitasking bugs.
- * Added a Save Options button to allow configuration to be saved.
- * Added a 30-second "Boids" screen saver. (Optimised for multitasking, not smoothness!)
- * Dungeon generator now places random items in Dungeons.

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Eldritch Version 1.34 was a bug-fix of version 1.33.

1.30 eldritch1.32

```
--- Eldritch 1.32 (BETA)
Completed 16.10.95
```

- * Eldritch now runs at priority 0, meaning much better multitasking.

 (-1 priority was ditched because it caused hang ups if there weren't windows on the Workbench Screen)
- * Control options now available even during game.
- * Display of inventory on main screen. (NOT YET COMPLETE)

1.31 eldritch1.31

```
--- Eldritch 1.31 (BETA)
Completed 12.10.95
```

- \star Added difficulty level requester. Currently only affects random creatures.
- \star Made "moody" lighting optional. Selecting "Lighting" from Options menu toggles this.

1.32 eldritch1.30

```
--- Eldritch 1.30 (BETA) Completed 4.10.95
```

* Fixed an annoying bug which stopped the Dungeon Generator from running.

1.33 eldritch1.29

```
--- Eldritch 1.29 (BETA) Completed: 3.10.95
```

- \star It is now possible to USE an Item directly from the inventory screen.
- * There is a special button on the inventory screen for looting corpses.
- \star Removed a buggy second-joypad-key-reader routine which read a pin that most joysticks just short out.

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1.34 eldritch1.27

```
--- Eldritch 1.27 (BETA) Completed:17.9.95
```

* Multiple control options. Full control throughout the game using either Joystick, Mouse or Keyboard.

- \star Dungeon Generator is now capable of making Super-Large rooms in dungeons.
- \star Rooms may now have any wall missing, allowing more flexibility in Cities.
 - * Added a Forest display template.

1.35 eldritch1.24

```
--- Eldritch 1.24 (FIRST BETA RELEASE)
Completed: 9.9.95
```

This version features:

- * City and Dungeon generator programs are now integrated with each other, to save space on disc.
- * Load and Save games. About eight games should fit on one floppy. (Hopefully)
- * Blood splats when you hit people in hand to hand, just so you make out what's going on more easily.
- \star Some internal mapping of rooms is done to speed up operation of doors and other fixtures. This is done on the fly the first time each room is entered by a character and takes on average about 150K ram.
- * Better control over roaming creatures, using experience point ratings.
- * New panic mode introduced for creatures, before they just choose to run away from you. Surprisingly effective!
- * Main program now checks for presence of required directories in startup directory. If they are not present then it assumes them to be on seperate disks.

1.36 eldritch1.21

```
--- Eldritch V1.21 Completed: 5.9.95
```

This version features:

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- * Exploding ammunition.
- * Improved character advancement system.
- * Item specific sounds.
- * Viewing of item statistics.
- * Off-Screen active characters.
- * Corpses appear when characters die, which can be looted for gear.
- * Nice death and getting hurt sounds.
- \star Corpses decay once the character has been to about 10 more rooms.
- * Characters in rooms are arranged similarly.
- * Random dungeon generator is now included with the main kernel and is available stand-alone or from Eldritch itself.

1.37 eldritch1.15

--- Eldritch V1.15 Started : 5.8.95 Completed : 27.8.95

Basic version of Eldrich, contains only the basic movement and exploration system.

Discovered a few problems with AMOS Pro:

Programs with lots of error handling (On Error Goto \dots) don't seem to compile. The only one that I got to compile gave a 3Mb executable.

There is some weirdness about passing back Param values. Not a reliable means of data exchange.

This version features:

- * Space for 200 characters, 1000 rooms and 6000 objects per city.
- * Support for basic doors, which are open or closed and may also be locked.
- * Support for Hand-to-Hand, Ballistic and Grenade weapons.
- * Support for Credit Cards, Ammunition and Key Cards.
- * Rudimentary AI system for creatures, determined by their Mode.
- * Basic character advancement and experience system.

Currently aiming only at 2Mb machines.

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1.38 Problems running Eldritch

If you experience any problems running Eldritch, first try disabling things such as screen blankers, which can often interfere badly with Amos programs.

If this still does not work, ensure that as few commodities and other background utilities are running as possible.

If you STILL find problems then try disabling the CPU caches. On 040 and possibly 060 machines the caches are a MAJOR source of problems with Eldritch, due to a combination of poor coding (by Amos) and poor cacheing implementation. 020 and 030 machines suffer less but may still cause trouble on some accelerator boards.

Finally, if you still can't get the thing to work, give me a call. Maybe I can help.

Wez