

# **SysLock**

Kevin Mckenna

<b>COLLABORATORS</b>
----------------------

	<i>TITLE :</i> SysLock		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Kevin Mckenna	May 28, 2025	

<b>REVISION HISTORY</b>
-------------------------

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>SysLock</b>	<b>1</b>
1.1	main . . . . .	1
1.2	intro . . . . .	1
1.3	usage . . . . .	2
1.4	registering . . . . .	3
1.5	copyright&disclaimer . . . . .	4
1.6	thanx&greetz . . . . .	5
1.7	gonzo . . . . .	6

---

## Chapter 1

# SysLock

### 1.1 main

SysLock V1.0  
Released by Kai Software  
Written by -Gonzo- of Kai

Introduction

Usage

Registration

Thanks and Greetings

### 1.2 intro

I'll just go straight into it.

SysLock is basically a password program which allows different users to use the program with different passwords, it is based loosely on that stupid password program on Windows 95 on the PC (Grrrr! Stupid Windows)

Anyway, I saw the program and thought, that could be useful on the Amiga though not until it was made halfway decent 8)

Anyway, I was going to allow different startups to be executed when a certain password was put in, but I basically couldn't be bothered, so I've decided that if I get enough response off this I will finish it off and release it!

SysLock is one of my many password programs written for the Amiga, but

---

this one has a firm difference, its my first written in Blitz Basic actually released, most of the others were either written in AMOS or I haven't bothered compiling them from the Blitz source. The other difference is that multiple users can use it, 99 to be precise. The users names and codes are stored in a file called S:SysLock.dat and it is encrypted, so nosey folks around you cant read it and find your password. Plus, the program saves the date and time you booted, along with your name into a logfile called S:SysLock.log, this is just for reference, so you can see when your Amiga is used (useful if more than one person uses it, and you find something has gone horribly wrong - you can easily distribute blame - as everyone surely knows, this makes things all better! 8) Well its there anyway, put up with it)

I personally know of only one other program which does a similar job, and that isn't getting mentioned (hah! - no free adverts for the competition) however, I believe mine is better because it encrypts the data stored!

Right, you might want to see Usage for more info!

### 1.3 usage

SysLock is REALLY easy to use!

When its is started, a (nice!) GUI is opened with the following:

A rectangle with messages in it

A string gadget, which allows you to type in your name

If it is incorrectly typed in, it will not allow you to continue

A string gadget which allows you to type in you password, like above if it is incorrectly typed in, it will not allow you to continue, also you will not be able to use it unless you have correctly typed in your name, as it is disabled (You can tell by the 'mesh' over it.

A button marked Enter, this will also be covered in a 'mesh', and it only disapeers after you have correctly tped in name and password, by pressing it, you will close the window, and continue the startup process.

Thats basiclly all there is to it, a small note should be made here about how you assign names and codes - SysLockPrefs

SysLockPrefs is a separate program from SysLock, and should be available with SysLock, as part of the archive.

The program has its own docs with it, so you can read them instead.

As mentioned in the Intro, a file called SysLock.dat is created, which has the encrypted names and codes saved to it, without it the program ends. I'm not sure as to what would happen if it has over 99 names saved to it, as I haven't bothered to check with actually 99 names and codes. If anyone has far too much time, and there is no trains to watch (or if they are a PC owner) then check and let me know.

---

Finally, the logfile created will store, name of user, date used and time used.

It can be accessed with any text viewer, its at S:SysLock.log

Easy huh?

[last minute addition]

Oops, looks like I forgot to mention something, the font Kai.font needs to be added to you FONTS: directory, I seemed to have forgotten because I DO have it in my FONTS: directory, and it didn't come up on SnoopDos. Sorry!

8)

## 1.4 registering

Registering is nice and easy.

Just pop £5 (UK Sterling) in an envelope, with your:

Name

Address

Description of your setup

Where you first got SysLock

Your thoughts on it

And the following line:

Send me a copy of SysLock, reference SysLockV1/AF

I will also accept other currencies, though I will require a extra charge worth £1.50 (UK Sterling) for my trouble of having to change it.

Or

If you have a program you have made yourself, which is SHAREWARE

I will gladly accept your registration for mine

If you wish to pay by postal order or cheque then make them out to:

Kevin Mckenna

(If you send one made out to Kai Software, it wont get cashed, and therefore you wont get your disk)

Now you send the whole lot to me using the address below:

Kai c/o  
Kevin Mckenna  
11 Louis Braille Close  
Netherton  
Liverpool  
L305SN <<<----- Thats L Thirty Five S N (The 5 and s always get

mixed up - go figure!

Source code is not currently available unless I am asked for it by a number of people, or (maybe!) personal request.

Here I was going to put the annoying  
'By supporting SysLock you support the Amiga' type message but....  
(Hey I just did, didn't I)

However, by registering you secure future releases, and though Kai is only a (very) small part of the Amiga programming community, one less programmer, is one less programmer!

REGISTER TODAY

## 1.5 copyright&disclaimer

Standard disclaimer:

THERE IS NO WARRANTY FOR THIS PROGRAM TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHERE OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDER AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Or in other words, it is all YOUR fault, you hear!

By using this program, you accept all blame and damages.

---

Copyright

- a. This software is copyrighted by its developer(s). That means that you are NOT ALLOWED to modify the program(s) and documentation in any way. Especially you MUST NOT REMOVE the documentation or this text file.
- b. You are NOT allowed to use this software or any part of it for any other purpose than that one mentioned in its documentation, this also includes any fonts, images or samples. If the developer(s) did NOT include the source code of the program(s) in this package you are NOT allowed to de-compile any part of it.

## 1.6 thanx&greetz

Right, I suppose I'd better acknowledge everyone and his dog.

I think I'll start with the Thanks this time.

Synapse and everyone at Synergy  
(For thanks to numerous to mention)

Eddy Carrol author for SnoopDos (It helps!)

Acid Software for Blitz Basic

Amiga Format - Excellent cover CD's (UFO Enemy Unknown - well done!)  
and for still being there!

CU Amiga also for still being there!

Er, well theres no one else, in fact I did this program all on my own.  
It was me ya' hear, it was all me (Fades to mad ramblings)

Ok then, the greets.

Greets to:

Syanpse (again? Ah well)

The rest at Synergy

Anyone else who feels they deserve a mention  
(Write to me and ask for one - its a bit thin on the ground up to now)

I think I'll keep this section going

Curses, various voodoo hexes and general rare tropical diseases to:

The biggest curse and various voodoo hexes too : Bill Gates  
(You @&\$\*!) - I saw that Flan attack on the Amiga Format CD (AFCD25)  
And laughed for ages!! (so big of him not to have his security have the  
attacker publically shot wasn't it 8)

---

Nope, thats it, no more curses and voodoo hexes this time around.

## 1.7 gonzo

Gonzo?

Its me!

Kevin Mckenna of Kai Software

Thats it!

Bye

Kevin -Gonzo- Mckenna  
5/4/98

---