

# **VirusExecutor**

**COLLABORATORS**

	<i>TITLE :</i> VirusExecutor		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		August 26, 2022	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# VirusExecutor

### 1.1 VirusExecutor.guide

```
1992 © 1998 by
Jan Erik Olausen

VirusExecutor v1.81b

All Rights Reserved
```

```
Copyright note
  Pure freeware!
```

```
Disclaimer
  Who pays if something goes wrong
```

```
System requirements
  C64? ;) 
```

```
Features
  What features does VirusExecutor have
```

```
Getting started
  Easy...
```

```
To do
  What is planned in the future
```

```
Thanks
  Who has helped, if any
```

```
History
  What changed since the last version
```

### 1.2 copyright note

```
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COPYRIGHT NOTE
```

```
VirusExecutor is copyrighted 1982 © 1998 by
```

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Jan Erik Olausen

All rights reserved.

VirusExecutor is FREeware. This program may be freely distributed as long as:

- the executable and documentation remain unchanged and are included in the distribution
  
- no other charge is made than to cover time and copying costs

### 1.3 disclaimer

DISCLAIMER

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No warranties of any kind are made as to the functionality of this program. You are using it ENTIRE at your own risk.  
VirusExecutor has no known bugs and no Enforcer hits ;)

### 1.4 system requirements

SYSTEM REQUIREMENTS

- 
- \* All Amigas with OS2.04 or higher
  
  - \* reqtools.library v38.11 or higher  
Copyright Nico François
  
  - \* xvs.library v33.15 or higher  
Copyright Georg Hörmann
  
  - \* xfdmaster.library v38.6 or higher  
Copyright Georg Hörmann and Dirk Stöcker

(Libraries are not included within this archive)

### 1.5 features

FEATURES

-----  
VirusExecutor (VE) is a virus killer that's meant to be easy to use. There's no 'advanced' options in the program that you almost never use anyway. This doesn't mean that VE is in the lack of power!

- \* Easy to use
  
  - \* Automatically analyzes an unknown bootblock. Detects 99% of any new virus.
  
  - \* Bootblock analyze function
-

- \* Bootblock database for recording of utilities boots, loaders etc.
- \* Checks executables and data files
- \* Checks memory every 5 seconds for viruses

## 1.6 getting started

### GETTING STARTED

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Try it out and ask me if there's something that you don't understand...  
This guide is very simple. I will write a better one later...

### STARTING

\*\*\*\*\*

When you start VE you will see some information about VE. Versions of the libraries that VE use, how many bootblocks/files VE has checked etc.  
Press "Ok" to continue.

Next, the memory check window will appear.

Next, VE loads the bootblock database, if any.

### BOOTBLOCK CHECKING

\*\*\*\*\*

Every time you insert a floppy disk into any drive, VE will check and display the bootblock from that disk.

A star (\*) after the text DF0: - DF3: shows the bootblock which are currently displayed on the screen.

MENUS (Should be easy to understand, almost no further comments)

\*\*\*\*\*

The 'Project' menu

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About...

-----  
Check memory for virus

-----  
Check data files

Extract LHA/LZX

(Don't use this option yet in this versjon of VE)

Check files for virus

-----  
Quit

Show

~~~~~

Bootblock viruses

Link viruses

File viruses

Install

~~~~~

DF0:

---

DF1:  
DF2:  
DF3:

Comment: Here you can install a standard AmigaDOS bootblock or a bootblock from the database.

Bootblock database

~~~~~

Record

-----

View

Edit name

Merge

-----

Delete one

Delete all

-----

Save

Utilities

~~~~~

Rename pictures

Renames multiply files in one directory. If you select the file Test6 it will rename all files in that directory that starts with Test.

Test1 -> Test00001, Test35 -> Test00035 etc.

Don't use this function if you don't understand it, mostly for animated stuff ;)

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Convert IBN/IBM/IBMM to ISO

Converting a PC ASCII text file to plain Amiga text

## 1.7 buttons

KEYS

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- \* Esc - Pauses fil checking and asks if you want to abort...
- \* Numeric 0-3 - Shows bootblock of that driv if you have more than one drive on your system.

## 1.8 to do

TO DO

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- \* Fixing the lha/lzx archive checking bug and adding zip, zoo etc
  - \* Virus-sector checking
-

\* Locale-support  
\* A prefs window  
Gimme feedback ;)

## 1.9 thanks

THANKS  
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Many thanks to following persons which helped to improve VirusExecutor:

Georg Hörmann for the xvs.library  
Georg Hörmann and Dirk Stöcker for the xfdmaster.library  
Nico Françies for the reqtools.library

The BETA testing crew:  
Philip Bang, Vegar Pedersen, Robert Westad, Roar Syversen, Trond Larsen,  
Jørn Tillnes, Rune Mindresunde, Jan Tore Sandvik and Jan Andersen

## 1.10 history

HISTORY  
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- 1.81b - VE is now using xfdmaster.library for crunched files.  
After VE removes a link virus it now checks the file again  
for more viruses...
- 1.81a - First Aminet release  
Rewrite analyze function of encrypted bootblocks.  
Fix a small bug when bootblock was a standard 1.3+.  
Forgot to report the error message if a link virus couldn't be  
removed.  
Also forgot to ask if user want to delete a data virus  
Cleaned up some code and text output.
- 1.81 - First release.

## 1.11 jeo

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Eller dersom du bor i Norge kan du ring meg BBS på ABBS Support: 69 35 30 97

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