

## **ABSTRACT**

Omega is highly specialized Anti-Malware software. Omega can boot the system and provide complete access of disk contents from outside the host Operating System. Omega can provide both read and write access to a Hard Drive which has been formatted using the NTFS format. Omega can locate and disable malicious software on a NTFS disk. Omega has a 32-bit Graphical User Interface, thus providing control via the PS/2 Mouse and Keyboard. Omega is currently beta software.

## **GETTING STARTED**

So, you have just downloaded a copy of Omega CE Beta 2.0 and you are now ready to get started using it. Here are two sure fire ways to get started using Omega CE Beta 2.0. Please make sure to have confirmed system to Omega CE Beta 2.0 compatibility before going any further.

### **Booting from Floppy Disk**

If you want to boot from Floppy Disk then you will need to use the IMA image located, "../Disk Images/Floppy Disk". You will also need to get RawWrite from <http://www.chrysocome.net/rawwrite> to make the bootable disk. Finally, you will also need a blank Floppy Disk.

### **Booting from Compact Disk (CD)**

If you want to boot from Compact Disk then you will need to use the ISO image located, "../Disk Images/Compact Disk". You will also need a CD-ROM Burner and CD-ROM Burning software, to make the bootable disk. Finally, you will also need a blank Compact Disk.

## **OPERATIONS**

Before booting the system using Omega CE Beta 2.0, we highly recommend that you confirm the following:

01. Know the full name of the malicious process. You will need to know this in order to search for the process.
02. Know the full path of the malicious process. This is not required, but it is helpful in tracking down specific processes.

We recommend that you use a reputable Anti-Virus scanner to help you with discovering the details. Ideally, you would have attempted to disable and remove the malicious process while inside the host Operating System first. If you fail to be successful, then you would take what you know and boot the system using Omega CE Beta 2.0.

### **Search and Destroy**

There are two ways to find a malicious process using Omega CE Beta 2.0. One is to enumerate the disk content and manual thumb through each page until you find the process. The better way is to use the search box. Simply, type the name of the process in the input box, located directly under the menu bar, and click the search button, located to the right of the input box. Just type the file name exactly how you saw it, including extension, and Omega CE beta 2.0 will do the rest. If a process of that name was found, then a message dialog box will appear and provide to you three options in which you must choose one of the following:

01. Disable. Click to disable (neutralize) the process. Only works for data objects. All directory objects are ignored.
02. Skip. Click to skip the record and to search for the next possible record.
03. Cancel. Click to cancel the search.

When a process is disabled using Omega CE Beta 2.0, the process' icon is grayed out. This denotes that the process has already been disabled at least once while Omega CE Beta 2.0 has been running and will thus provide to you a reminder of which process(es) have already been disabled (neutralized). You will not be able to disable the same process more than once per session. After a reboot, Omega CE Beta 2.0 will not retain its memory of prior usage.

## **BUG REPORTS**

Please help us to improve this software by sending us your reports. Please make sure to include the manufacturer and model number of the following hardware:

CPU, Motherboard, Hard Drive, CD-ROM Drive (only if used for booting), Floppy Drive (only if used for booting), Mouse, and Keyboard.

Please also make sure to describe what happened before, during, and after the problem occurred. Please be specific and try to describe what happened in as much detail as possible. The more information we can get, the easier it will be for us to find and fix the problem. Send all reports to [james@blacklistsoft.com](mailto:james@blacklistsoft.com). Please, allow up to 24 hours for a response.