**Commandline for the program:**

“memory analyser.exe” ([<program name>|-pid <number>|-file <path>] -l <dir>)

| Argument | Meaning | Default value |
|---|---|---|
| <program name>\|-pid <number>\|-file <path> | • A process name of a running program that needs to be researched<br>• Or a Process Identifier (PID)<br>• Or a path to a memory dump that needs to be researched | firefox.exe |
| -l <dir> | Output location Don’t do a backslash at the end of the location, this is seen as a escape character.<br><br>**Important,** this location is **not** created by the application. C | C:\temp\dump |

You can enable the next available filters:

Filters described in "3. Firefox":

| Argument | Meaning | Output file |
|---|---|---|
| -fsu | Look for URLs method 1 | Firefox_URL_Search_Methode1.txt |
| -fpa | Look for URLs method 2 | Firefox_URL_Search_Methode2.txt |
| -fca | Looking for cookies | Firefox_Cookie_Search.txt |

Filters described in "5. Safari":

| Argument | Meaning | Output file |
|---|---|---|
| -ssa | Look for URLs method 1 | Safari_URL_Search_Header3.txt |
| -sra | Look for URLs method 2 | Safari_URL_Search_Header2.txt |
| -sca | Looking for cookies | Safari_Cookie_Search.txt |

Filters described in "4. Internet Explorer":

| Argument | Meaning | Output file |
|---|---|---|
| -iua | Look for URLs method 1 | IE_URL_ASCII_Search.txt |
| -iuu | Look for URLs method 2 | IE_URL_UNICODE_Search.txt |
| -ica | Looking for cookies | IE Cookie Search.txt |

General filters:

| Argument | Meaning | Output file |
|---|---|---|

| | | |
|---|---|---|
| -gua | This filter searches for “http://” (ASCII) and checks if it’s a URL. | General_URL_ASCII_Search.txt |
| -guu | Same as “-gua”, however a UNICODE version | General_URL_Unicode_Search.txt |
| -sd | Writes all the analyzed memory to a file and the Virtual Addressing to an other. | small_dump.txt<br>small_dump_index.txt |
| -bd | Writes read and unread bytes to a file. This means the 32-version will make a 4 GB file.<br><br>**Watch out!** Don’t use this feature on the 64-bit version of this program! It will create a larger file than available room on your hard disk. | big_dump.txt |