Anti-Malware Documentation

Contents

Introduction

What can this program do? – This simple program searches for known malicious files that are on your system and offers a tool to permanently remove them.

Pre-requisites

Software

To use this program you must be running a Windows operating system of version XP or higher.
You must have .NET framework version 4 installed which you can obtain below:
http://www.microsoft.com/en-gb/download/details.aspx?id=17851

If this isn't installed, the program will not launch and will give an error.

Administrator access to your machine.

Hardware

Recommended minimum 1 GHz processor and 512mb of ram. Internet speed of 3Mb/s or higher, as this software relies on constant internet connections.

1Mb of free disk space.

Installation

To install the program first you must obtain "AntiMalware.exe". You can download the latest version from this link below:

https://github.com/johnwedgbury/AntiMalware/blob/master/release-download/AntiMalware.exe?raw=true

This can be saved to a safe location on your computer. It is advised to browse to "C:/Program Files" and create a new folder called "AntiMalware" and place it in there.
You can then right click this file and press "Create shortcut". This shortcut looking similar to this

AntiMalware.exe - Shortcut	3/4/2014 7:20 PM	Shortcut	3 KB
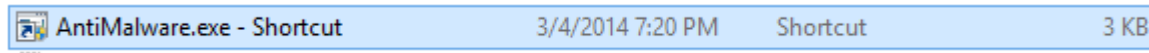
can then be copied to your desktop for easy access.

Launching

Before getting to this stage you must have installed the program on your system and it's advised that you close any other running programs before continuing.

Browse to the location that you saved "AntiMalware.exe" during installation. Double click the file, and you may be prompted with a box to enter the Administrator username and password. Please enter this and continue.

If you receive a .NET framework error, please go to the "Pre Requisites" section above.

The program should then be displayed like so:
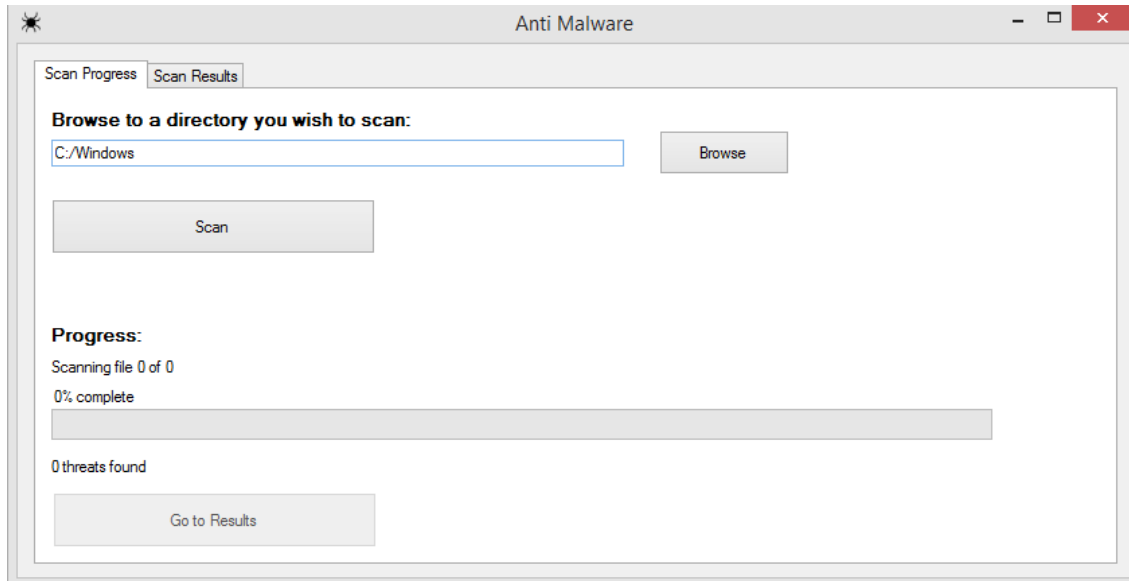
Performing a scan

Before getting to this stage you must have installed and launched the program.

Make sure that the "Scan progress" tab is selected. Click the browse button circled in red below.

You can then browse to a folder on your computer you wish to scan and press "OK".
Recommended folders you might want to scan are:

- C:/Windows/System32
- C:/Program Files
- C:/Users (Windows Vista and higher **only**)
- C:/Documents and Settings (Windows XP **only**)

You must then click the scan button circled in green below.

Please wait until the scan says "100% complete" (may take several hours) before continuing.

Removing Threats

Once you've finished your scan, and the progress information says "100% complete" it'll look something like below:

If you have "0 threats found" then you don't need to worry and you can skip this section.

However if the text is in red (like above) and it has found 1 or more threat you must follow the instructions on the next page.

First of all click "Go to results". This will take you to the next tab.

If there is a file that you recognize on the list and you know for certain that it isn't malicious, then you can select individual options on the list and click "Remove Selected Threat" (Not recommended).

This will remove only the threat that is currently highlighted **and cannot be undone**.

If you do not recognize any of the files however, it's strongly recommended that you press "Remove all threats", to clean your system entirely of all the discovered malware. (Recommended) **This cannot be undone.**
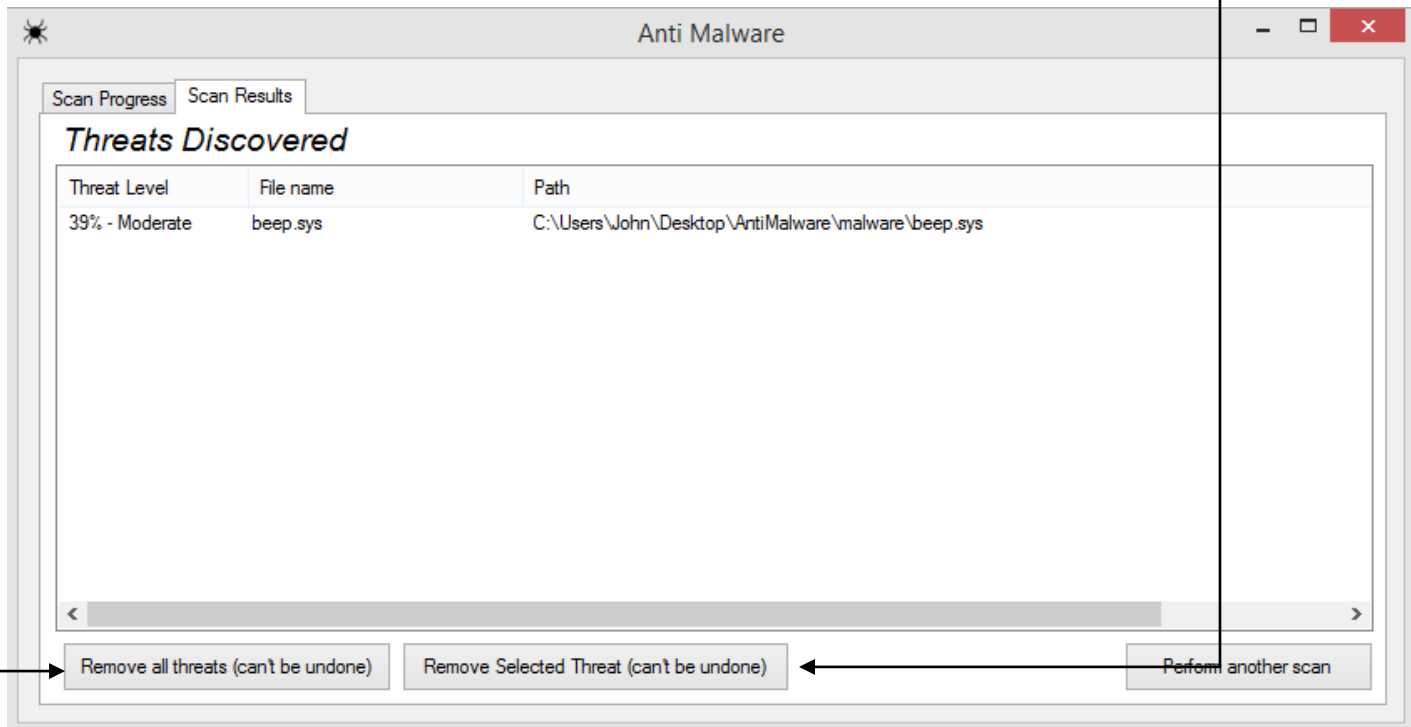
Further scans can then be performed by clicking "Perform another scan", and referring to the "Performing a scan" section of this documentation.