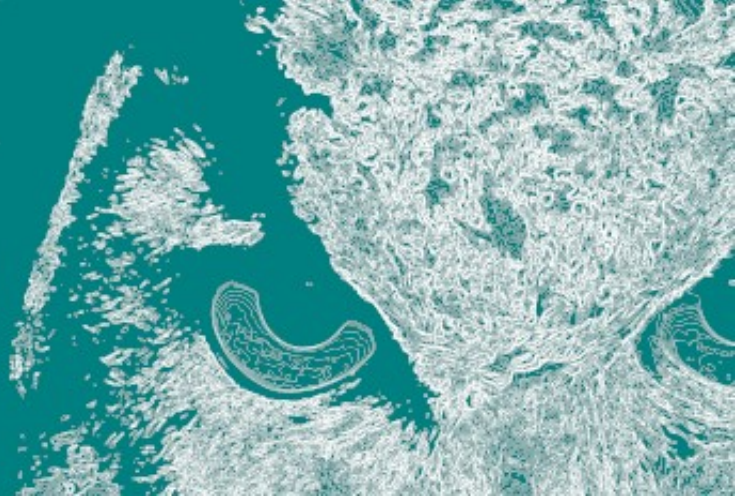# MultiHoneypot (server)

Installation requirements:

RAM: At least 1.5 GB of free RAM is required to use MultiHoneypot (MultiAntivirus's Honeypot server) with all its functions.
CPU: A 64bit processor (often known as AMD64 or Intel64).
HDD/SDD: At least 1GB free.
Operating System: Microsoft Windows 10, 11, 2016 Server (and above).
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Installation steps:

1. You must to install Framework .Net 4.7.2 before install MultiHoneypot server
2. Download the latest version from
https://www.multiantivirus.com/vhosts/multiantivirus/repositorywindows.php
3. Microsoft's certification system for recognising the author of the software is not yet familiar with MultiAntivirus, so the user will be alarmed by the lack of a signature for the programme.
To avoid this problem, please place the installation file in a different location than in the download folder, or choose to run the program and ignore the warning message.
4. During the installation phase, you will be asked to choose the set of icons, otherwise the programme will behave in exactly the same way.

Engine scanner:

MultiAntivirus currently includes ClamAV, GiesaPrecognitive and can interface with AMSI as scanning engines.
Note: ClamAV and AMSI are not projects developed or maintained by MultiAntivirus.
-ClamAV ® is a registered trademark of Cisco Systems, Inc. in the United States and certain other countries.

Compatible with Arduino:

The file compiled by Arduino (in .hex format) can be sent to signal an alarm in the physical world (e.g. turning on coloured lights in the data centre or office).
The scripts are contained in the arduino folder within the conf folder of the programme (and you can overwrite them with others of your own).
In the conf folder you will find 2 files useful to configure your Arduino Hardware: ArduinoModel, ArduinoPort
in the ArduinoModel file you can set your arduino model (example: Mega2560)

in the ArduinoPort file you can set the typical communication port of your Arduino model (example: COM3)
-Arduino® is a registered trademark.