**Qiew - Hex/File format viewer**

**Portable Executable (PE) file viewer**

Designed to be useful for reverse engineering malware.

features:

* highlights strings/calls/mz-pe very useful in malware analysis.
* PE info, able to jump to sections, entry point, overlay, etc.
* disassembler + referenced strings, API calls
* "highlight all" for current text selection.

[see wiki for key functions](https://github.com/mtivadar/qiew/wiki)

This program is licensed under [GPLv2](http://www.gnu.org/licenses/gpl-2.0.en.html).

**Releases/Binaries**

Binaries [available](https://github.com/mtivadar/qiew/releases) for Windows AMD64, built with cx\_Freeze

**Installation from sources**

Install [Terminus font](http://terminus-font.sourceforge.net/), for Windows users download from [here](http://sourceforge.net/projects/terminus-font/files/terminus-font-4.40/terminus-font-4.40.exe/download). For Debian/Ubuntu users: *sudo apt-get install xfonts-terminus*

If you have a C compiler run

pip install -r requirements.txt

Otherwise run

pip install yapsy pefile pyperclip pyaes ply pyelftools androguard PyQt5

and manually install [**Capstone**](http://www.capstone-engine.org/documentation.html).

If you develop in a virtualenv on Windows, you need to copy the python3.dll to your virtual env, as only python36.dll is copied automatically.

**Available plugins**

* **PE**
* **bootsector**
* **ELF**
* **APK**
* **NTFS**

**Binary view mode**

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