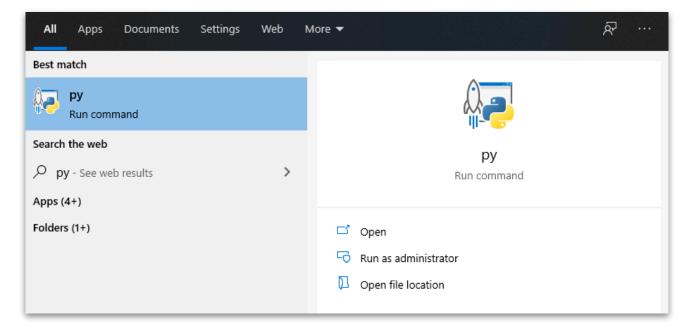
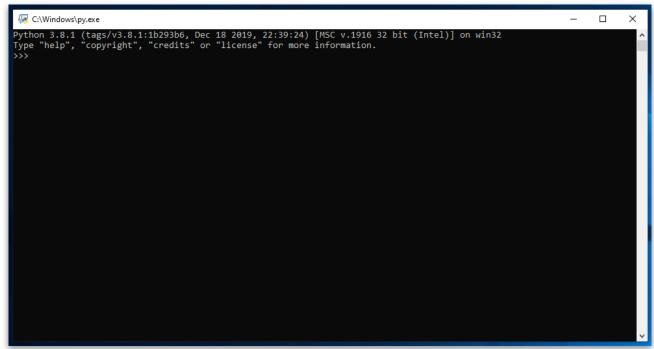
Sophos Central Turn on Tamper Protection

The script will check turn on Tamper on all machine where it has been disabled

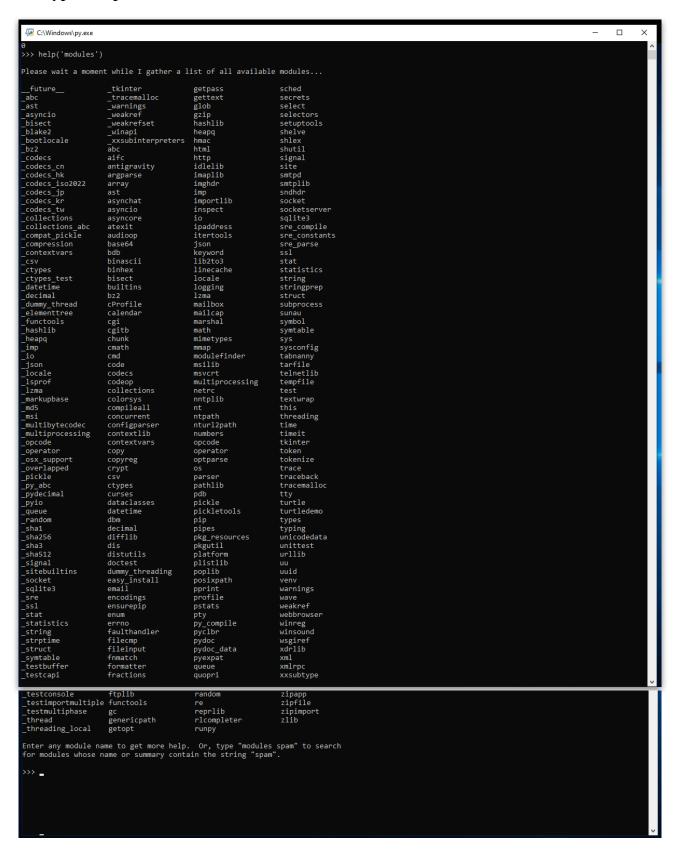
IT WILL NOT OVERRIDE TAMPER BEING TURNED OFF VIA GLOBAL SETTINGS

- · Install Python. Follow the Python install guide provided for your OS
- Check you have requests installed
- Open Py.exe on Windows or use the Terminal on a Mac





• Type - help('modules'). This will list all the modules installed



· Note csv and datetime are installed already. We will need to install some Modules

PC

Open an Elevated Command Prompt

- Type python -m pip install requests
- Note there is a module called request. We need requests

Mac

- Open Terminal
- Type python3 -m pip install requests. The 3 is important or it will install requests to version 2 of Python
- Note there is a module called request. We need requests

```
michaelcurtis@UK-GN-55185 ~ % python3 -m pip install requests

Collecting requests

Using cached https://files.pythonhosted.org/packages/51/bd/23c926cd341ea6b7dd0b2a00aba99ae0f828be89d72b2198f27c11d4b7fb/requests-2.22.0-py2.py3-none-any.whl

Collecting certifi>=2017.4.17 (from requests)

Using cached https://files.pythonhosted.org/packages/b9/63/df50cac98ea0d5b006c55a399c3bf1db9da7b5a24de7890bc9cfd5dd9e99/certifi=2019.11.28-py2.py3-none-any.whl

Collecting idna<2.9.>=2.5 (from requests)

Using cached https://files.pythonhosted.org/packages/14/2c/cd551d81dbe15200be1cf41cd03869a46fe7226e7450af7a6545bfc474c9/idna-2.8-py2.py3-none-any.whl

Collecting chardet<3.1.0,>=3.0.2 (from requests)

Using cached https://files.pythonhosted.org/packages/bc/a9/01ffebfb562e4274b6487b4bb1ddec7ca55ec7510b22e4c51f14098443b8/chardet-3.0.4-py2.py3-none-any.whl

Collecting urllib3!=1.25.0,!=1.25.1,<1.26,>=1.21.1 (from requests)

Using cached https://files.pythonhosted.org/packages/eb/74/6e4f91745020f967d09332bb2b8b9b10090957334692eb88ea4afe91b77f/urllib3-1.25.8-py2.py3-none-any.whl

Installing collected packages: certifi, idna, chardet, urllib3, requests

Successfully installed certifi-2019.11.28 chardet-3.0.4 idna-2.8 requests-2.22.0 urllib3-1.25.8

WARNING: You are using pip version 19.2.3, however version 20.0.2 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

michaelourtis—-zsh — 173x62
```

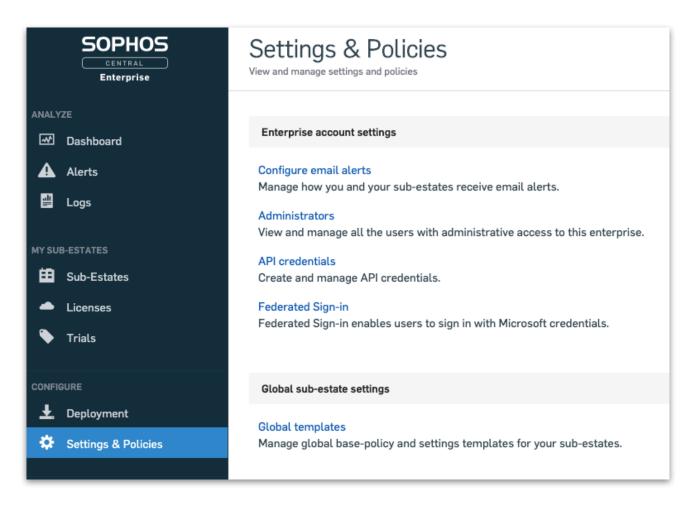
Note help('modules') now lists requests in the Python shell

```
testconsole fractions quopri xmlrpc
testimportmultiple ftplib random xxsubtype
testmultiphase functools re zipapp
thread gc reprlib zipfile
threading_local genericpath requests zipimport
tkinter getopt rlcompleter zlib

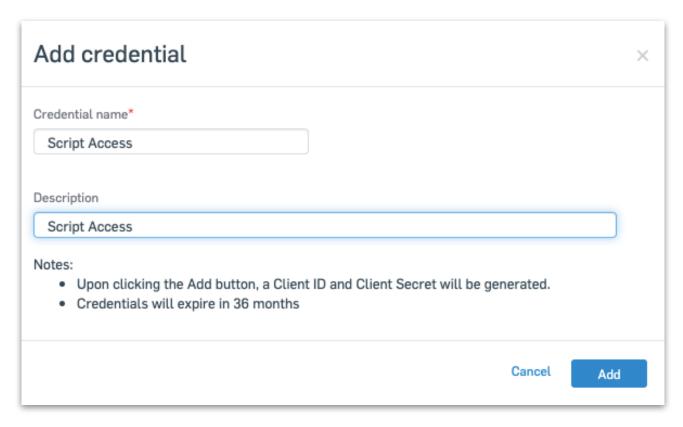
Enter any module name to get more help. Or, type "modules spam" to search
for modules whose name or summary contain the string "spam".
```

Sophos Central

- Log into Sophos Central. We will need to make our API credentials
- Click on Settings & Policies



- Click API Credentials
- Click Add



• Click show secret. Once you close this screen you won't be able to see this again. Record this information. You will need it for the config file



We now need to edit the edb_tamper_config.config

[DEFAULT]

ClientID:<put clientID here>

ClientSecret:<put clientSecret here>

[REPORT]

ReportName:<put report name here>
ReportFilePath:<put file path here>

Example

[DEFAULT]

ClientID:8477295f-4f16-47378cd50b05

ClientSecret: 12a94330c59648151a790ec10e6c6e0fc20425670847eb63d9b1954592d2b8305cd87e3

[REPORT]

ReportName:EDB_Health_

ReportFilePath:c:\users\michael\desktop\reports\

- Make sure the config file is in the same folder as the script
- If the file was sent to you as a .txt file change it to .py

<u>**PC**</u>

- From the cmd run the Python script
 - python name_of_script.py

Mac

- From Terminal run the Python script
 - Python3 name_of_script.py