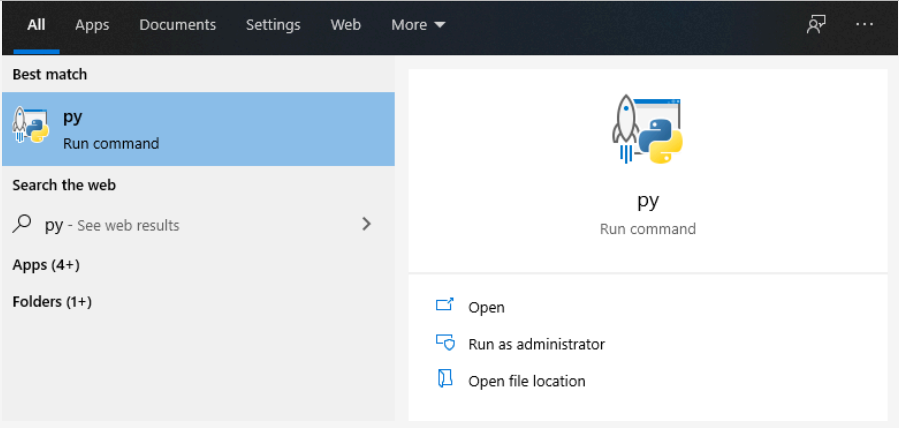
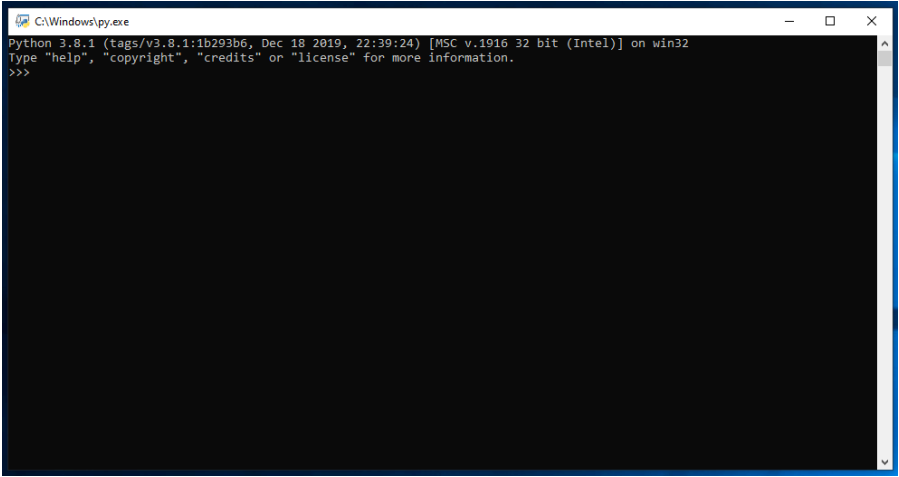
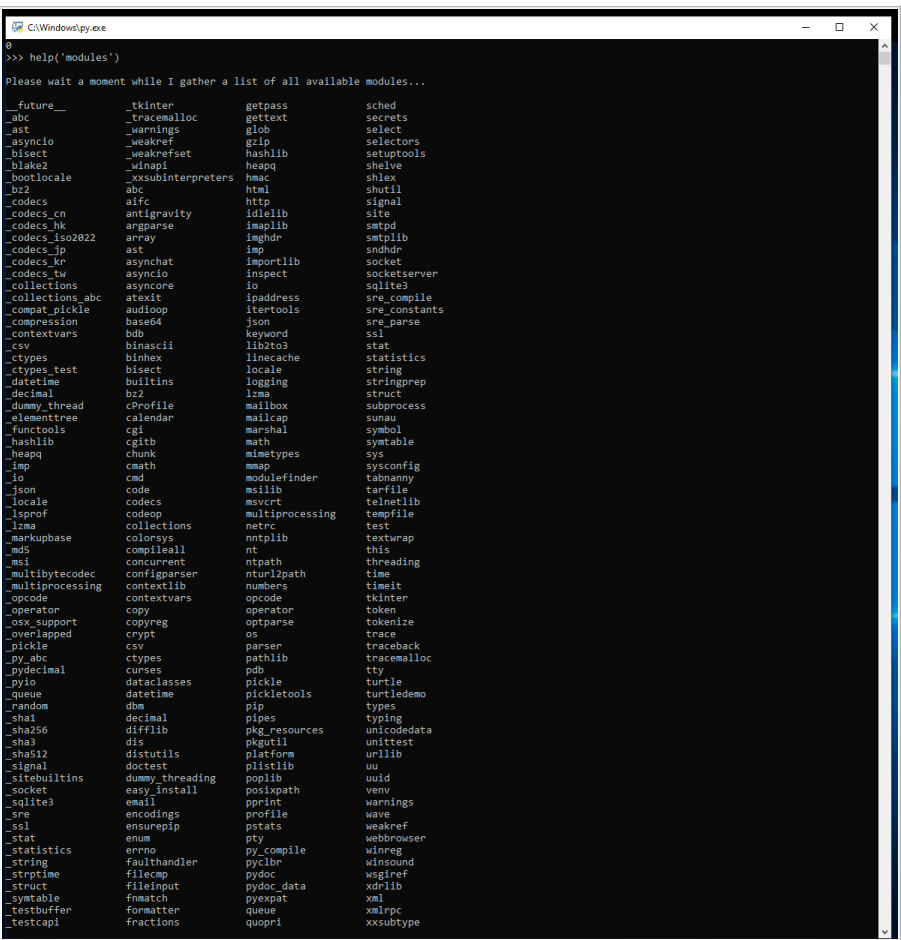
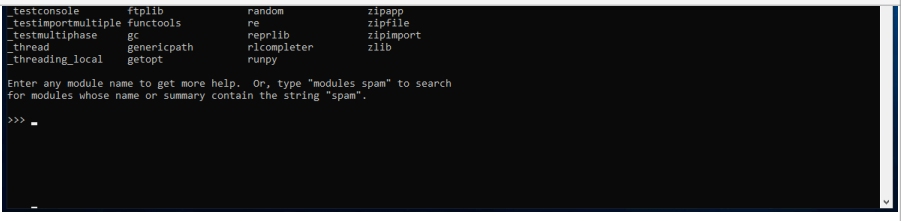
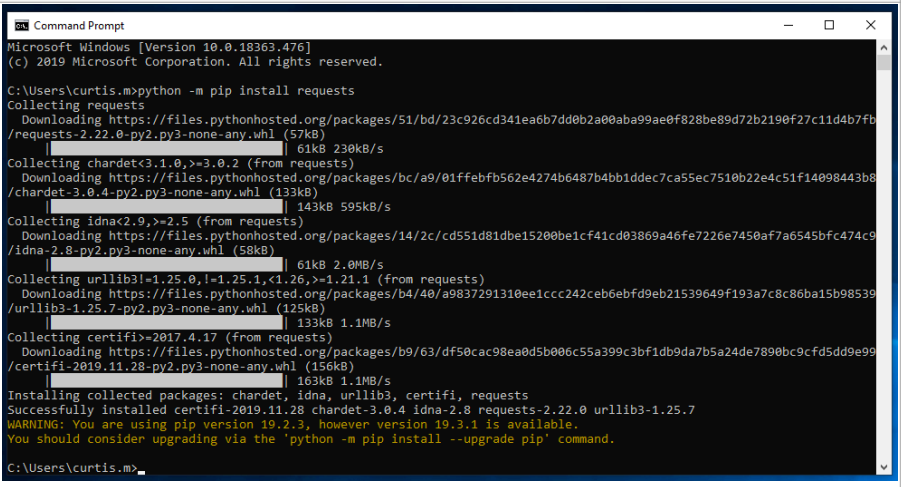
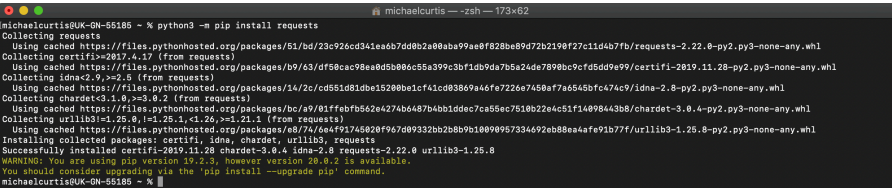
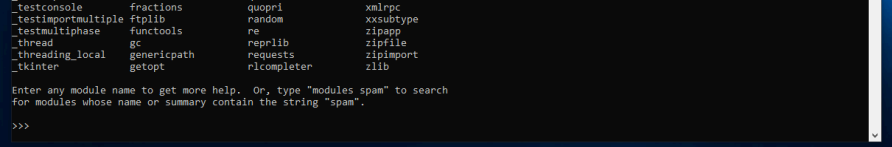
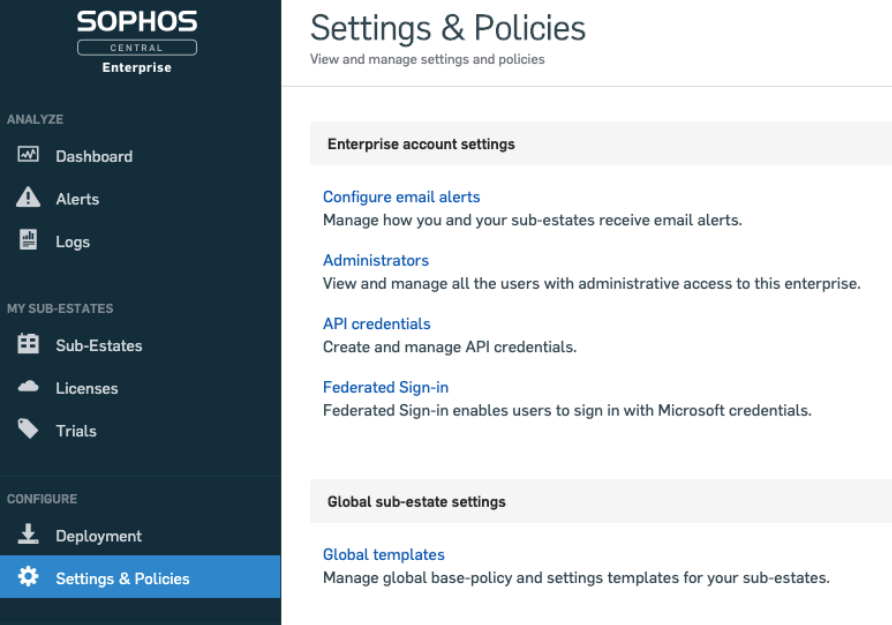
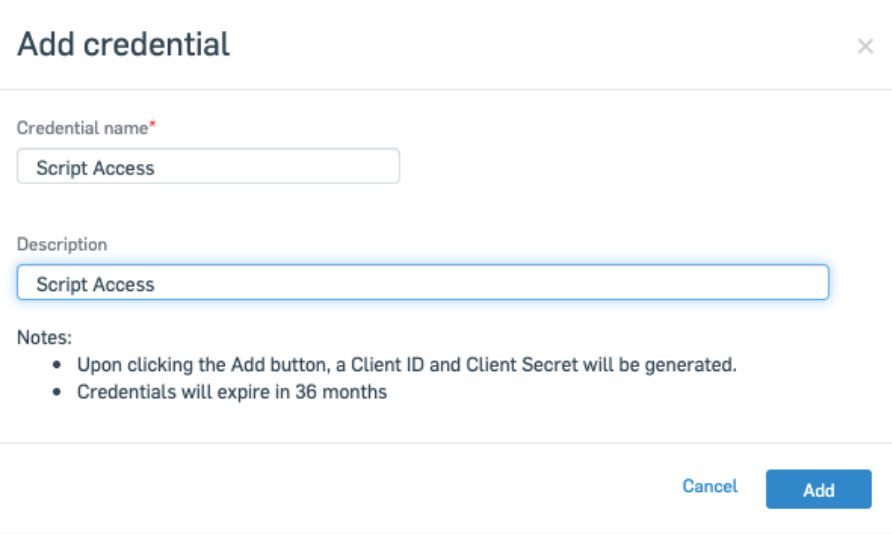


Overview	The script will trigger an On-Demand scan on all Windows Endpoints. It will NOT trigger on Macs, Windows Servers or Linux
Install Python	Follow the Python install guide provided for your OS
Check you have requests installed	
Open Py.exe on Windows Use the Terminal on a Mac	 <p>The screenshot shows the Windows Start menu search interface. The search bar at the top contains the text 'py'. Below the search bar, the results are categorized into 'Best match', 'Search the web', 'Apps (4+)', and 'Folders (1+)'. Under 'Best match', there is a result for 'py' with the subtext 'Run command'. To the right of this, there is a larger preview area showing the 'py' icon and the text 'Run command'. Below the preview, there are three options: 'Open', 'Run as administrator', and 'Open file location'.</p>
	 <p>The screenshot shows a Windows terminal window titled 'C:\Windows\py.exe'. The terminal displays the following text: 'Python 3.8.1 (tags/v3.8.1:1b293b6, Dec 18 2019, 22:39:24) [MSC v.1916 32 bit (Intel)] on win32', 'Type "help", "copyright", "credits" or "license" for more information.', and a prompt '>>>'.</p>

<p>Type - <code>help('modules')</code></p> <p>This will list all the modules installed</p>	
<p>Note csv and datetime are installed already</p> <p>We will need to install some Modules</p>	
<p>PC</p>	<p>Open an Elevated Command Prompt</p>
<p>Type - <code>python -m pip install requests</code></p> <p>Note there is a module called request. We need requests</p>	
<p>Mac</p>	<p>Open Terminal</p>

<p>Type - python3 -m pip install requests</p> <p>The 3 is important or it will install requests to version 2 of Python</p> <p>Note there is a module called request. We need requests</p>	
<p>Note help('modules') now lists requests in the Python shell</p>	
<p>Log into Sophos Central. We will need to make our API credentials</p>	
<p>Click on Settings & Policies</p>	
<p>Click API Credentials</p>	
<p>Click Add</p>	

<p>Click show secret. Once you close this screen you won't be able to see this again</p> <p>Record this information. You will need it for the config file</p>	<p>API credential summary</p> <table> <tr> <td>Name</td><td>Script Access</td></tr> <tr> <td>Created on</td><td>Feb 1, 2020</td></tr> <tr> <td>Expires on</td><td>Jan 31, 2023</td></tr> <tr> <td>Description</td><td>Script Access</td></tr> <tr> <td>Client ID</td><td>984bc1a1-02b6-44ff-89eb-6c1622c6cc2c Copy</td></tr> <tr> <td>Client Secret</td><td>Show Client Secret</td></tr> </table> <p><small>Note: For security reasons, the Client Secret will only be shown one time. Click the Show Client Secret link only when you are ready to implement it.</small></p>	Name	Script Access	Created on	Feb 1, 2020	Expires on	Jan 31, 2023	Description	Script Access	Client ID	984bc1a1-02b6-44ff-89eb-6c1622c6cc2c Copy	Client Secret	Show Client Secret
Name	Script Access												
Created on	Feb 1, 2020												
Expires on	Jan 31, 2023												
Description	Script Access												
Client ID	984bc1a1-02b6-44ff-89eb-6c1622c6cc2c Copy												
Client Secret	Show Client Secret												
We now need to edit the Trigger_On_Demand_Scan.c onfig file	<p>[DEFAULT]</p> <p>ClientID:<put clientID here></p> <p>ClientSecret:<put clientSecret here or leave blank to enter manually></p>												
Example	<p>[DEFAULT]</p> <p>ClientID:8477295f-4f16-47378cd50b05</p> <p>ClientSecret:12a94330c59648151a790ec10e6c6e0fc20f35a425670847eb63d9b1954592d2b8305cd87e3</p>												
Make sure the config file is in the same folder as the script													
PC													
From the cmd run the Python script	python Trigger_On_Demand_Scan.py												
Mac													
From Terminal run the Python script	python3 Trigger_On_Demand_Scan.py												