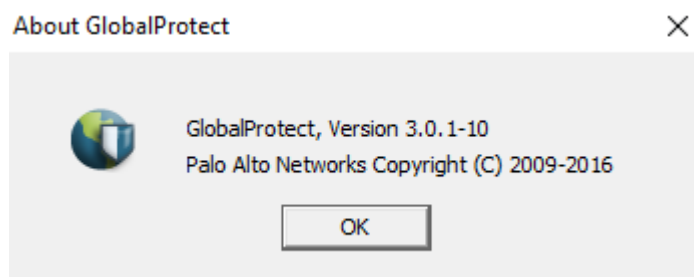


Accessing Magnet From Home

1 INSTALLING VPN

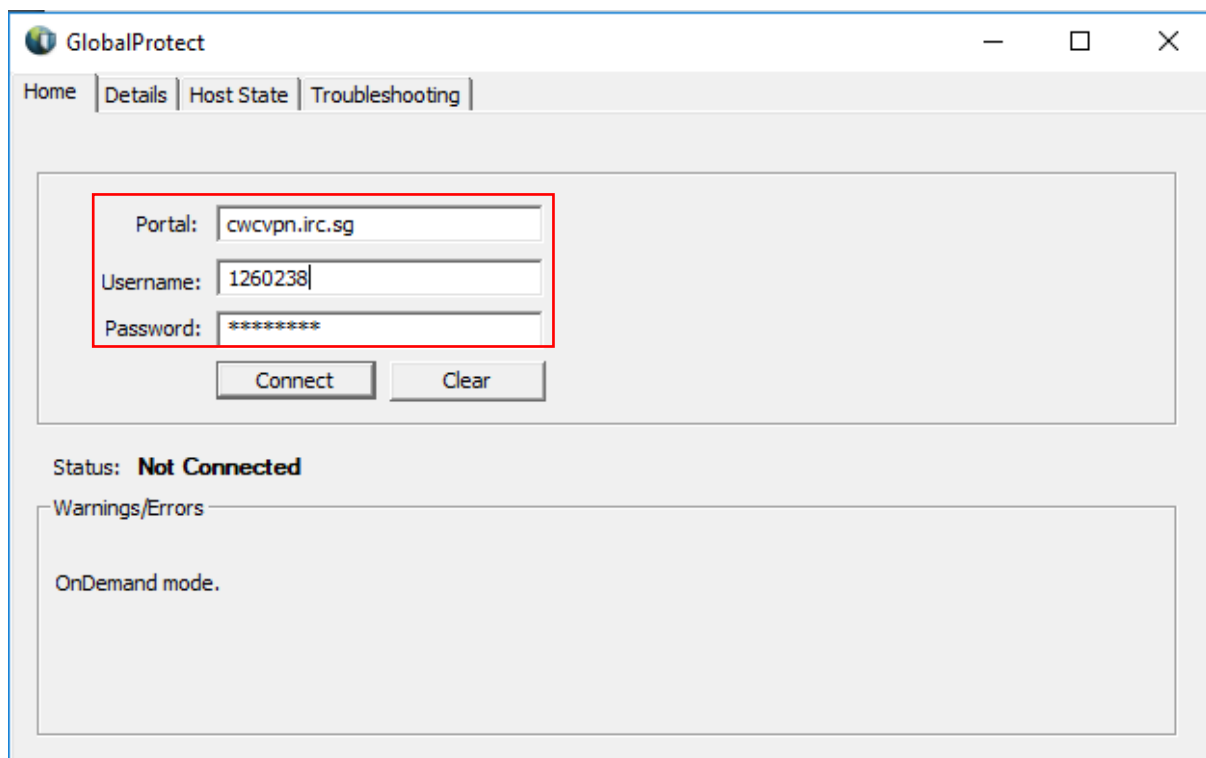
1.1 DOWNLOAD AND INSTALL GLOBALPROTECT64.MSI



Try to use the same version if possible as this version is tested and running properly.

2 CONFIGURING THE VPN

2.1 KEY IN THE FOLLOWING INFORMATION

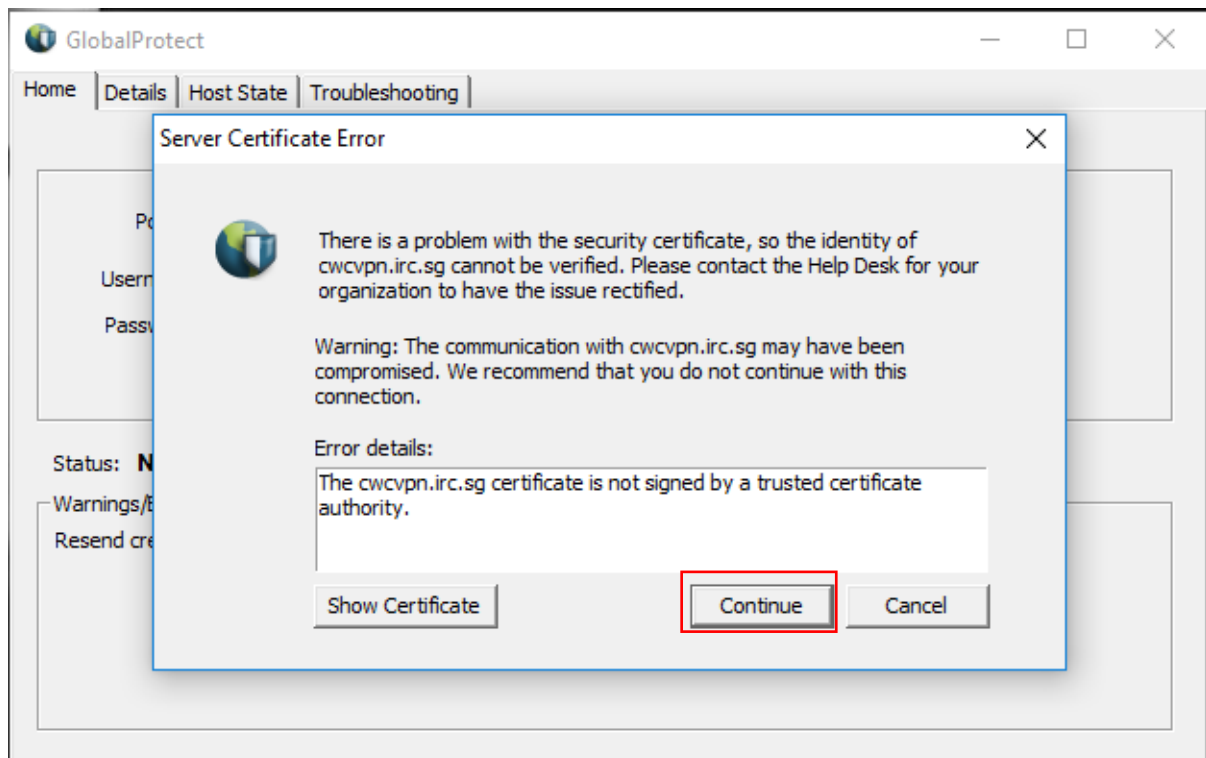


2.1.1 Require Information

Portal:	cwcvpn.irc.sg (Do not change this)
Username:	StudentID without the P (The credentials that you use to access the machine in the CWC lab) For example: <ul style="list-style-type: none">• StudentID: P1260238• Username: 1260238 (Without "P")
Password	The password that you use to access the machine/PC in the lab

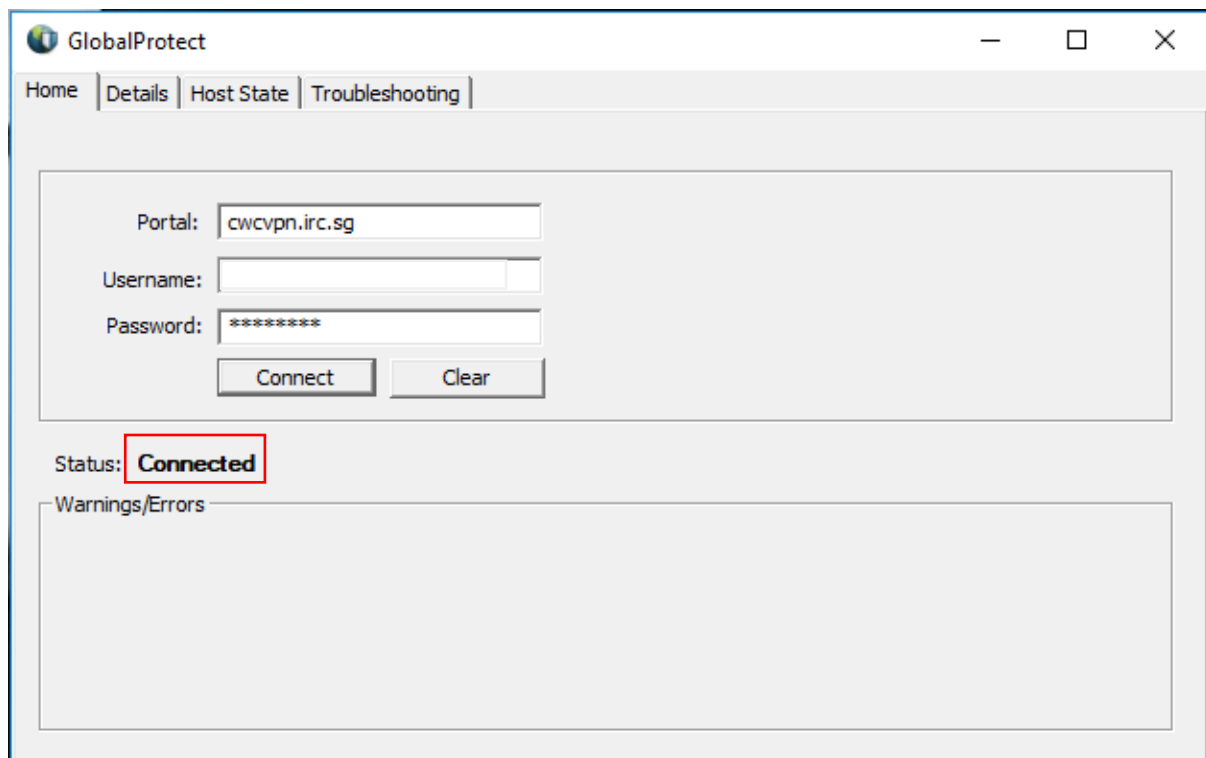
2.2 CONNECTING THE VPN

When prompt with Server Certificate Error, click on the continue button to allow the VPN connection



2.3 DETERMINE THE CONNECTION STATUS OF THE VPN

Make sure the status is **Connected**



3 INSTALLING VMWARE HORIZON

Once connected via GlobalProtect, browse to <https://172.16.254.80> . Download and install the VMWare Horizon Client. The following screen will be shown. Press “Advanced” to proceed.



Your connection is not private

Attackers might be trying to steal your information from **172.16.254.80** (for example, passwords, messages, or credit cards). [Learn more](#)

NET::ERR_CERT_AUTHORITY_INVALID

💡 To get Chrome's highest level of security, [turn on enhanced protection](#)

Advanced

Back to safety

When the following is shown, click “Proceed to 172.16.254.80 (unsafe)” to proceed

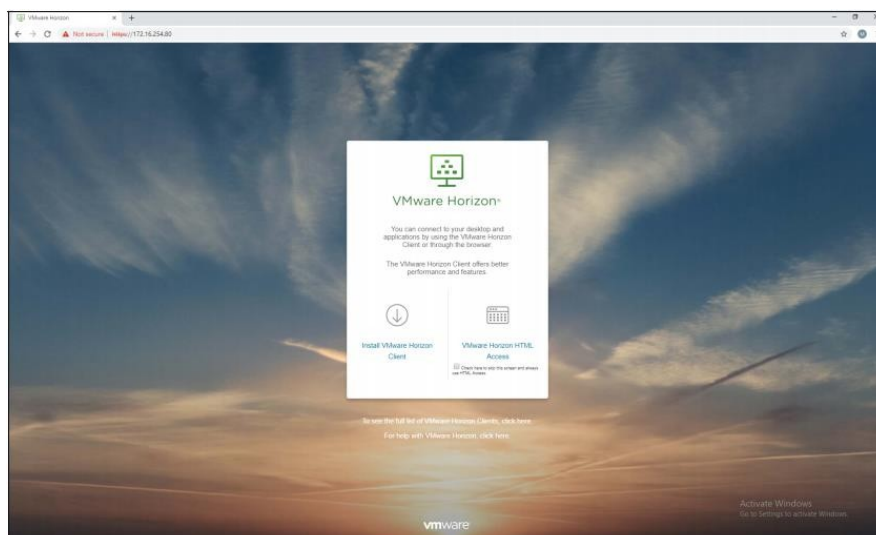
Hide advanced

Back to safety

This server could not prove that it is **172.16.254.80**; its security certificate is not trusted by your computer's operating system. This may be caused by a misconfiguration or an attacker intercepting your connection.


[Proceed to 172.16.254.80 \(unsafe\)](#)


You will see the following screen. Download and “VM Horizontal Client” and install it.

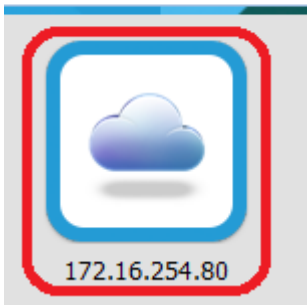


4 INITIALIZING Magnet VDI

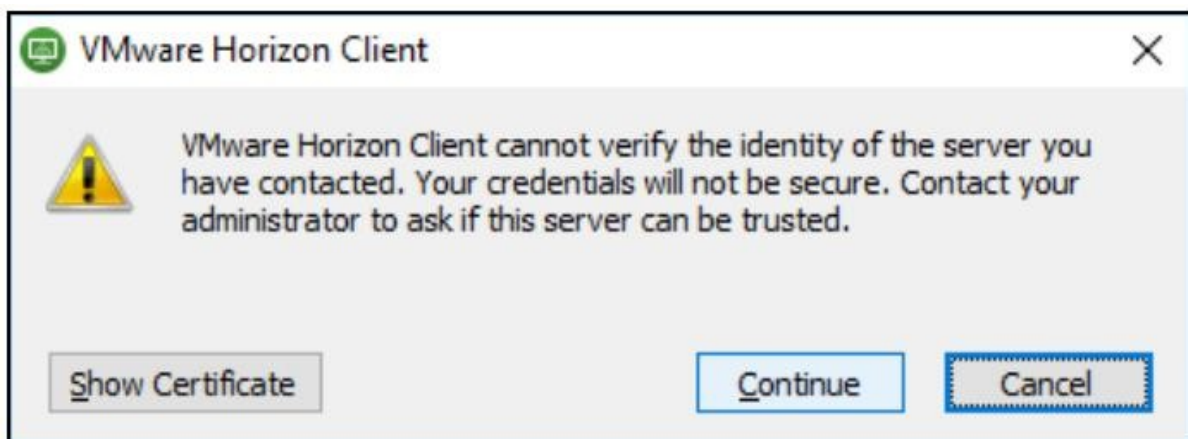
- Launch the Horizon Client, on the VMWare Horizon Client, double-click on the icon below.

 VMware Horizon Client

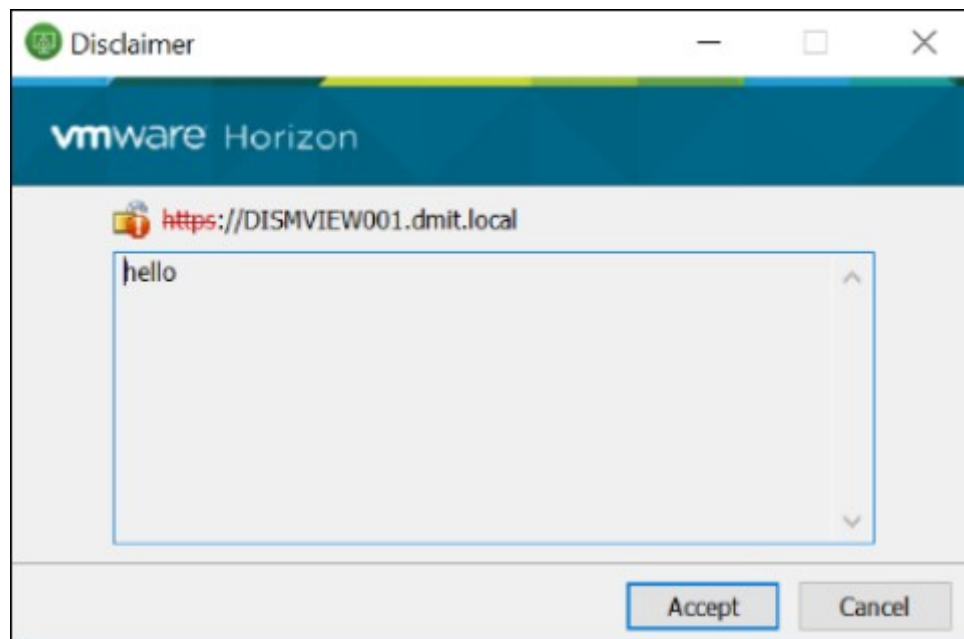
 New Server



- Click on the “**Continue**” button to proceed.

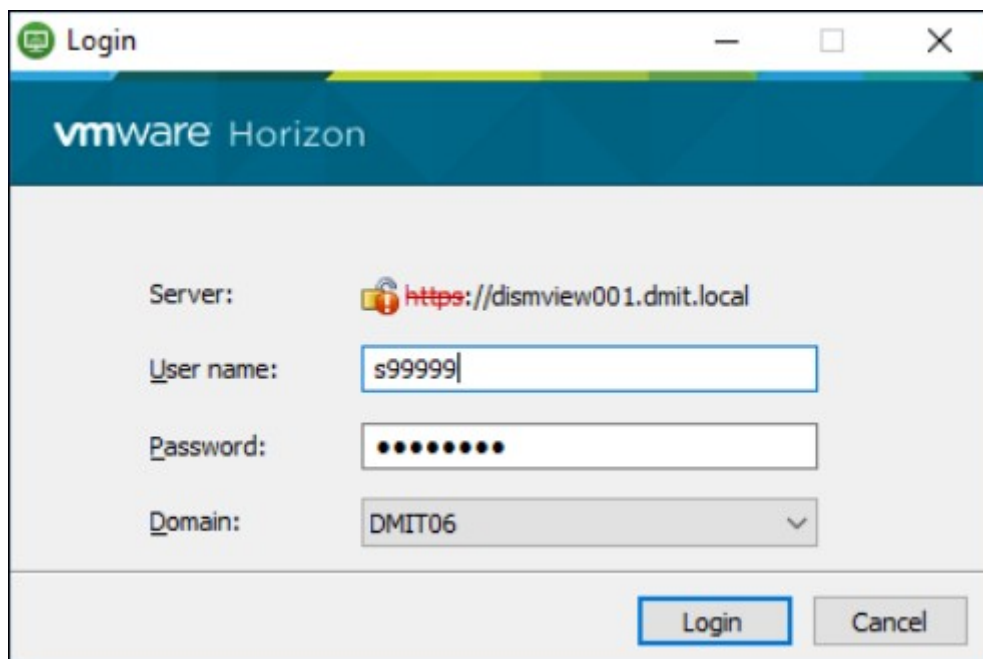


Click on the **“Accept”** button to proceed.



Next, enter your **username** and **password**.

Username:	StudentID without the P (The credentials that you use to access the machine in the lab) For example: <ul style="list-style-type: none">• StudentID: P1260238• Username: 1260238 (Without “P”)
Password	The password that you use to access the machine in the lab

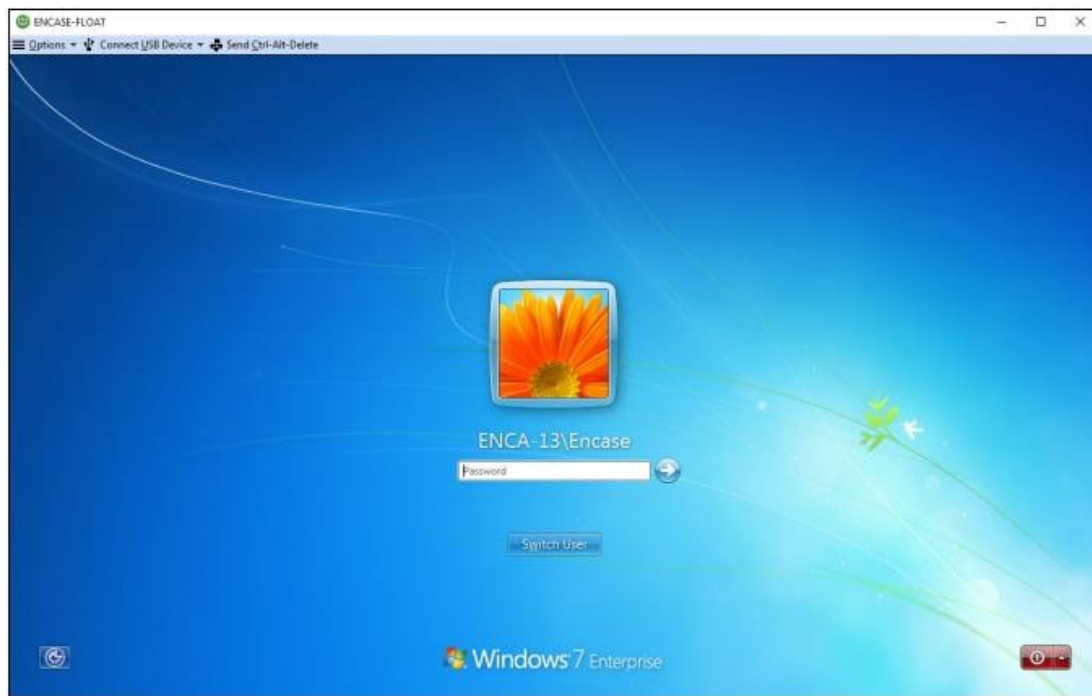


Click on the **“Login”** button to continue.

Once login, you should be able to see Encase-Float.

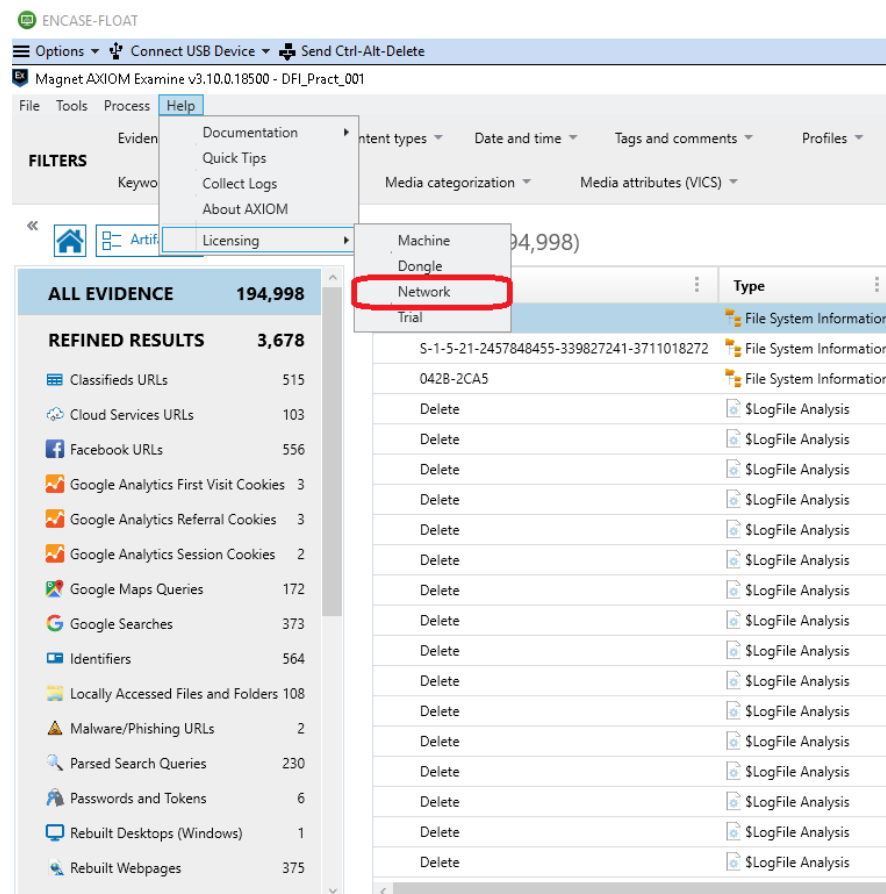
Double-click the **Encase-Float** icon and the VMImage should launch.

Password for the system is: **encase101**



Once you login to the VDI VM, you can double click on "AXIOM Examine" and activate Magnet – AXIOM Examine.





After that, click on “CONNECT TO SERVER”.

Licensing

×

LICENSE INFORMATION

HIDE DETAILS

Network license

Date license issued

January 15, 2021

SMS valid until

January 31, 2022 (273 days left)

Product

AXIOM Cloud Essentials
AXIOM Computer
AXIOM Smartphone

LICENSING OPTIONS

- If you have a new AXIOM USB device, connect it to your computer and click REFRESH to load your license information.
[REFRESH](#)
- If you have a new license key file, connect your existing AXIOM or IEF USB device to your computer and click LOAD KEY FILE to load the new license onto the device.
[LOAD KEY FILE](#)
- Enter the network server address (URL or IP address) and click CONNECT TO SERVER.

<http://172.16.1.10:7070/request>

CONNECT TO SERVER

LICENSE KEY

- Paste a license key here.

OKAY

The following screen will be shown. You should see message says “DISCONNECT FROM SERVER”. Click “OKAY” to proceed.

Licensing

×

LICENSE INFORMATION

HIDE DETAILS

Network license

Date license issued

January 15, 2021

SMS valid until

January 31, 2022 (273 days left)

Product

AXIOM Cloud Essentials
AXIOM Computer (active)
AXIOM Smartphone (active)

LICENSING OPTIONS

- If you have a new AXIOM USB device, connect it to your computer and click REFRESH to load your license information.
[REFRESH](#)
- If you have a new license key file, connect your existing AXIOM or IEF USB device to your computer and click LOAD KEY FILE to load the new license onto the device.
[LOAD KEY FILE](#)
- Unable to connect to a server at this location

<http://172.16.1.10:7070/request>

DISCONNECT FROM SERVER

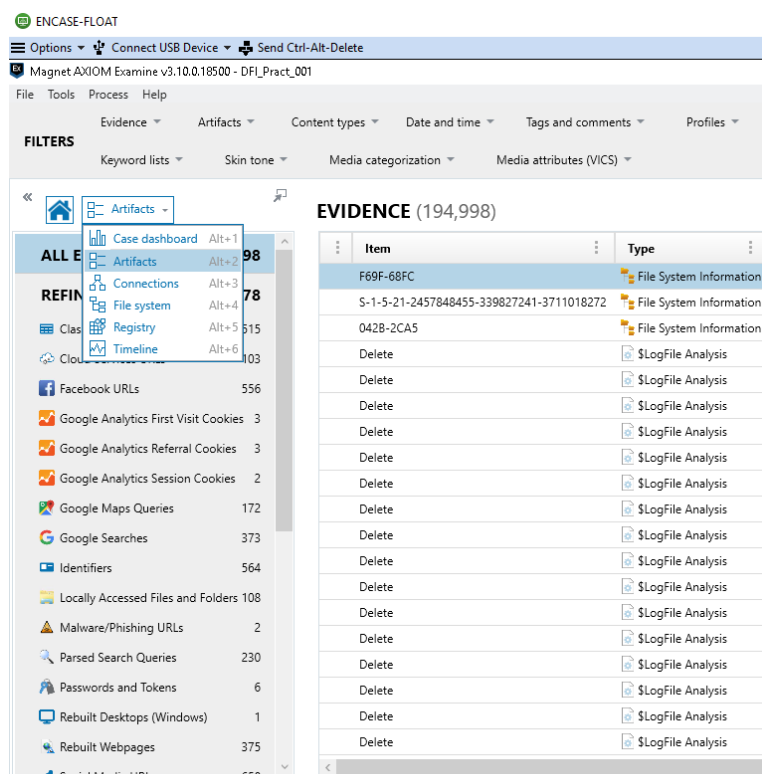
LICENSE KEY

- Paste a license key here.

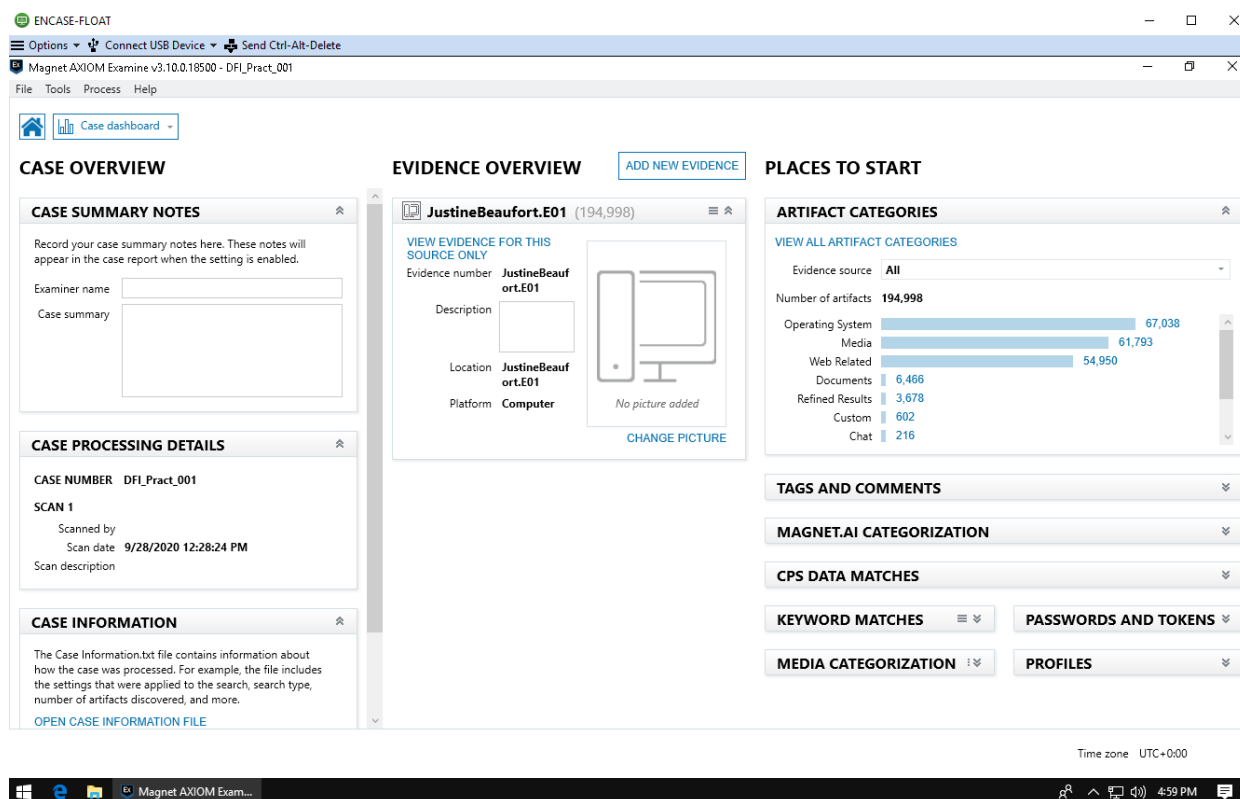
OKAY

5.1.2 Example of an activated Magnet

When the following screen is shown, pull down the “Artifacts” selection box and select “Case dashboard”.



When dashboard of a case is display, you are all good to go! You can start to explore Magnet software!



~~~~ End ~~~~