

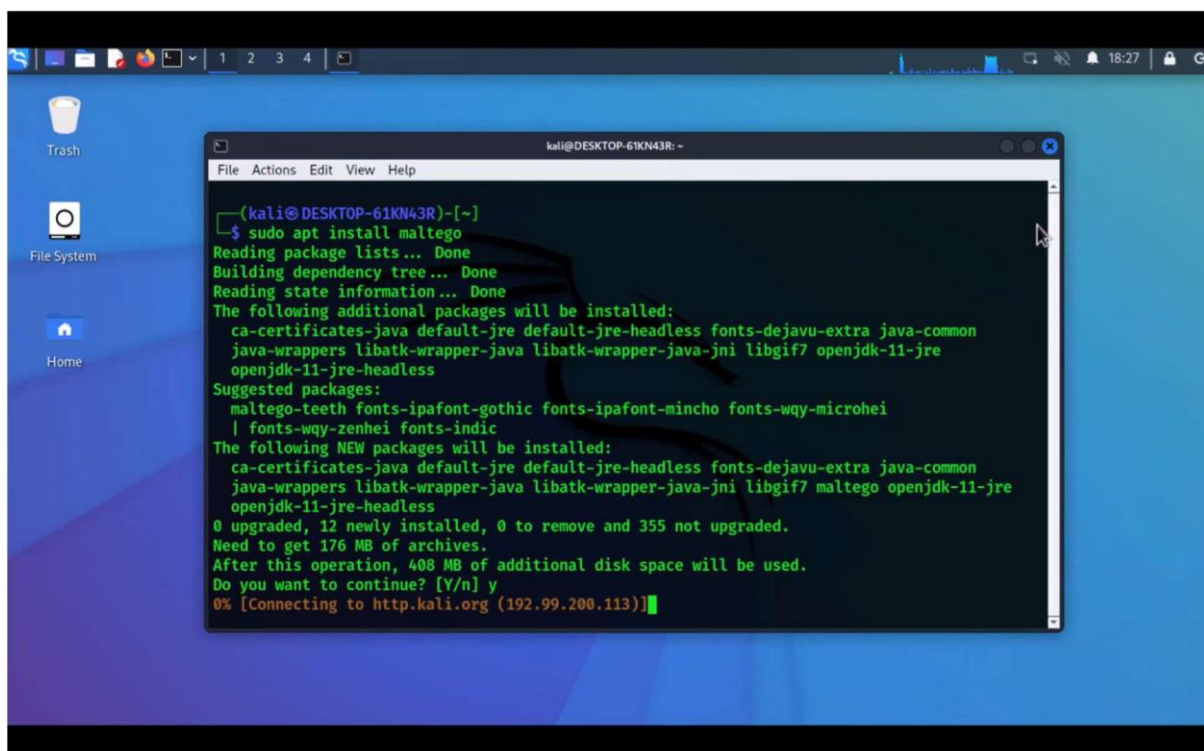
Assignment - 3

What is Maltego tool?

Maltego is a data visualization and link analysis tool used for gathering and analyzing information on individuals, organizations, and networks. It can be used for various purposes such as intelligence gathering, digital forensics, and information security investigations. Maltego allows users to gather information from various sources such as social media, public records, and online databases, and then visualize and analyze the connections and relationships between different pieces of information. The software can also be used to identify potential vulnerabilities and security threats. Maltego is widely used by law enforcement agencies, security professionals, and intelligence analysts.

- Maltego is proprietary software created by Paterva Ltd [4], a company based in South Africa.
- It is currently managed by Maltego Technologies, which is a German company.
- Maltego is an open-source intelligence (OSINT) and graphical link analysis tool for gathering and connecting information for investigative tasks.
- Maltego is used to map the relationships between pieces of information. It uses Entities and Transforms.

Installation:



```
kali@DESKTOP-61KN43R: ~  
$ sudo apt install maltego  
Reading package lists... Done  
Building dependency tree... Done  
Reading state information... Done  
The following additional packages will be installed:  
  ca-certificates-java default-jre default-jre-headless fonts-dejavu-extra java-common  
  java-wrappers libatk-wrapper-java libatk-wrapper-java-jni libgif7 openjdk-11-jre  
  openjdk-11-jre-headless  
Suggested packages:  
  maltego-teeth fonts-ipafont-gothic fonts-ipafont-mincho fonts-wqy-microhei  
  | fonts-wqy-zenhei fonts-indic  
The following NEW packages will be installed:  
  ca-certificates-java default-jre default-jre-headless fonts-dejavu-extra java-common  
  java-wrappers libatk-wrapper-java libatk-wrapper-java-jni libgif7 maltego openjdk-11-jre  
  openjdk-11-jre-headless  
0 upgraded, 12 newly installed, 0 to remove and 355 not upgraded.  
Need to get 176 MB of archives.  
After this operation, 408 MB of additional disk space will be used.  
Do you want to continue? [Y/n] y  
0% [Connecting to http.kali.org (192.99.200.113)]
```

Opening Maltego:



Home Page:

