# Technical How-To

#Assignment Description

Research a tool in Kali Linux (can be any command-line tool or any found here from the tools menu)

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Write a 2-page technical How-To document on the use and justification for the tool. Summarize what you learned.

#Assignment Deliverables

Brief Introduction to the tool

Meltego – OSINT tool that you can access the open source information about the target. Such as a person’s name, phone number, organization, domain.

Screenshots showing how to use the tool

Install the sources that need for intel, sometimes they need to be register. This is the community version, so users need to sign up in order to use it.

Graphical user interface, application

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Open a tab for investigation, on the right hand bar, there are some option to investigate.

Graphical user interface, application

Description automatically generated

Lets try the college’s number to see what’s online

Graphical user interface, application

Description automatically generated

Right click the icon to search what the options are.

Graphical user interface, text

Description automatically generated

As we selected various options about phone we can see the associate websites

Diagram

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As we find the websites, we can also find the associate ip addresses

A picture containing text, boat

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What you found useful about this tool and why YOU think this tool is valuable and should be in any penetration tester’s tool kit.

We can continue to dig into the rabbit holes to find more intel such as people’s names that relate to the website, as well as email. As pen tester, this is a very useful for recon, to find the network map of the organiztions and people and employee, which they can perform social engineer or to perform man-in-the-middle between the nodes.