Network Discovery: Network discovery is the process through which computers and network devices are able to find each other. It enables network devices over a local network to connect and communicate with other devices

Firewall configuration: A firewall can help prevent hackers or malicious software from gaining access to your computer through a network or the Internet. A firewall can also help stop your computer from sending malicious software to other computers.

Network Discovery tool: [Zenmap](https://nmap.org/zenmap/) is the graphical user interface scanner of [Nmap](https://nmap.org/), which is a network discovery and security auditing tool. Nmap and Zenmap are both free and open source tools. Zenmap was initially designed to be the easy-to-use version of Nmap while providing the advanced features from Nmap.