# NESSUS TENABLE PROJECT

I began the project by downloading and installing Nessus into my machine. It was a very simple straight forward process. While doing this, I created a windows virtual machine. I will be scanning the virtual machine in this project.

After everything was set up, I input the VM's IP address as the target. I made sure that the VM's defender was up to purposely show that there will be little to no vulnerabilities found.
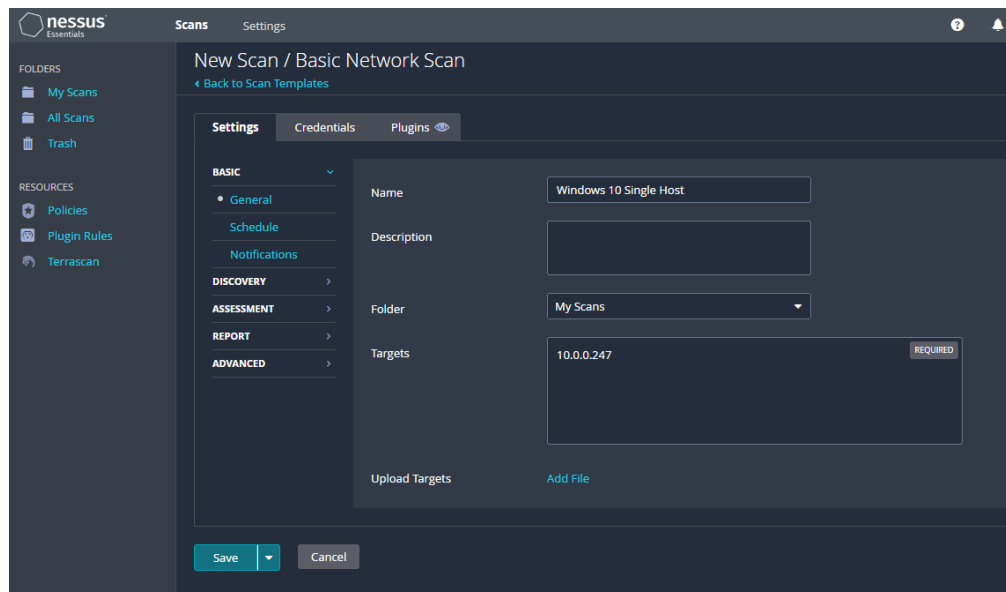
As expected, no vulnerabilities were found in this scan.
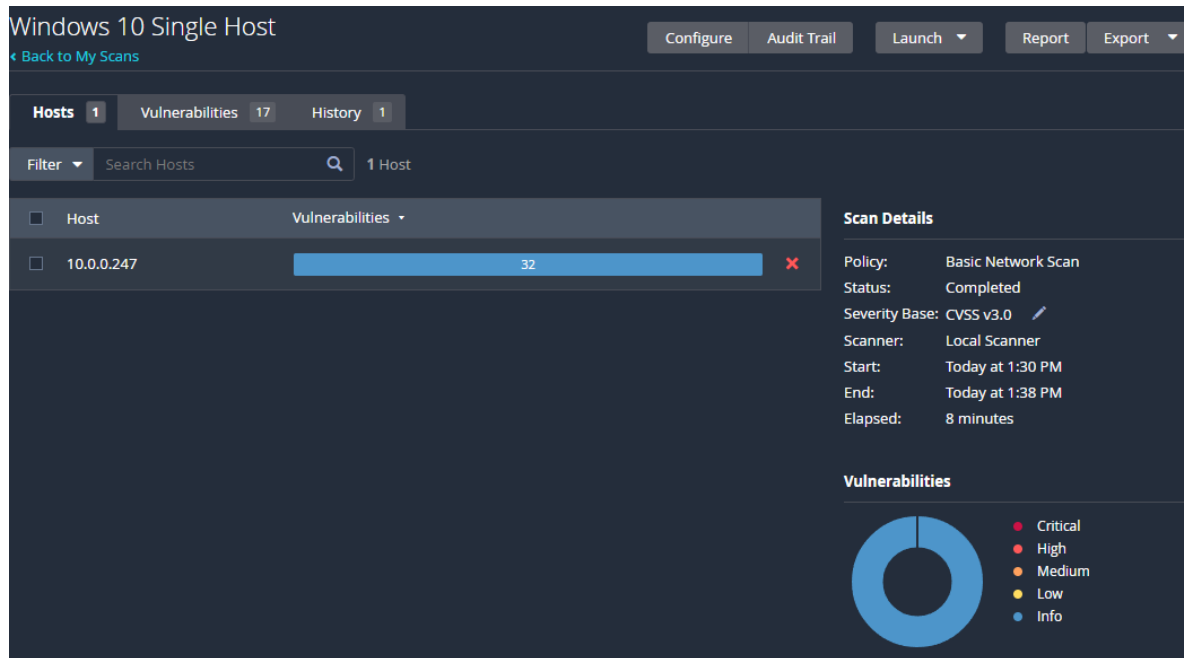
After the first scan, I downloaded and installed a slightly older version of windows of about two months old. I then turned off all its security measures such as defender, virus protection, ransomware, and firewalls. This is to show the difference between a protected PC with little to no vulnerabilities, and a PC with no protection at all, running an older version. The following is the result.
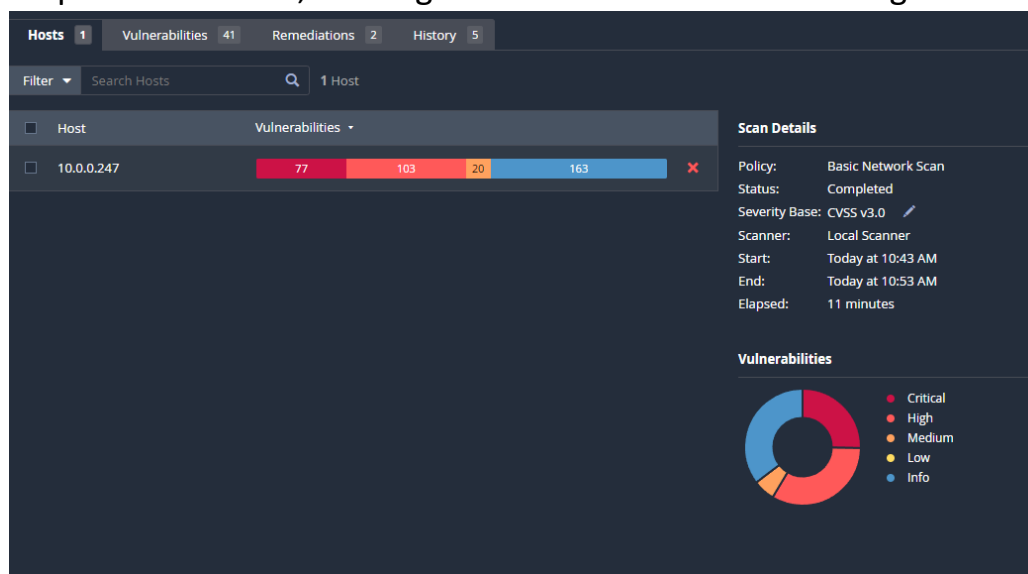
Nessus Tenable is as simple as that. Nessus provides steps to secure the vulnerabilities of which any person can follow and settle. It is a great simple tool for vulnerability management and assessment in which I look forward to using in the field.