1. Results of my nmap scan of my CentOS machine’s external IP address without any changes to the firewall.

Text, letter

Description automatically generated

1. Results of my nmap scan of my CentOS machine’s loopback address (127.0.0.1) without any changes to the firewall.

Graphical user interface, text, application, email

Description automatically generated

1. Nmap scan results of the Windows Server 2019.

Text, letter

Description automatically generated

1. Nmap scan results of the Windows Server 2019 after turning on the public profile in Windows firewall.

Graphical user interface, text, application, email

Description automatically generated

1. Results of my ‘iptables-save’ command output.

Graphical user interface, text, application, email

Description automatically generated

1. Results of my ‘nmap’ scan of TCP/445.

Text, email

Description automatically generated

1. Nmap results after applying the custom firewall rule with the Private profile re-enabled.

Graphical user interface, text, application, email

Description automatically generated

1. Screenshot of the Nessus results.

Graphical user interface, text, application, email

Description automatically generated