Computer Systems Security Laboratory Report

Objectives:

* To Install GNS3 on windows 10
* To Install virtual box on windows 10 host
* To Import GNS3 vm appliance into virtual box
* To Install kali on virtual box

Lab Setup

Operating System

* Host Machine: Windows 10 Pro
* Virtualization Software: Oracle VM VirtualBox 7.0.14

Methodology

We installed the virtual box and GNSallInOne on our OS and imported kali and Gns3 VM into oracle. Then we enabled GNS vm in GNS3 GUI and imported installed GNS3 VM into GNSallInOne. Then we configured the CPU and RAM for it. After successfully importing GNS3 VM into oracle we allocated cpu and enabled nested virtualization for it.

Results

-GNS3 VM is imported successfully into GNSallInOne installed on the operating system(the green light)

