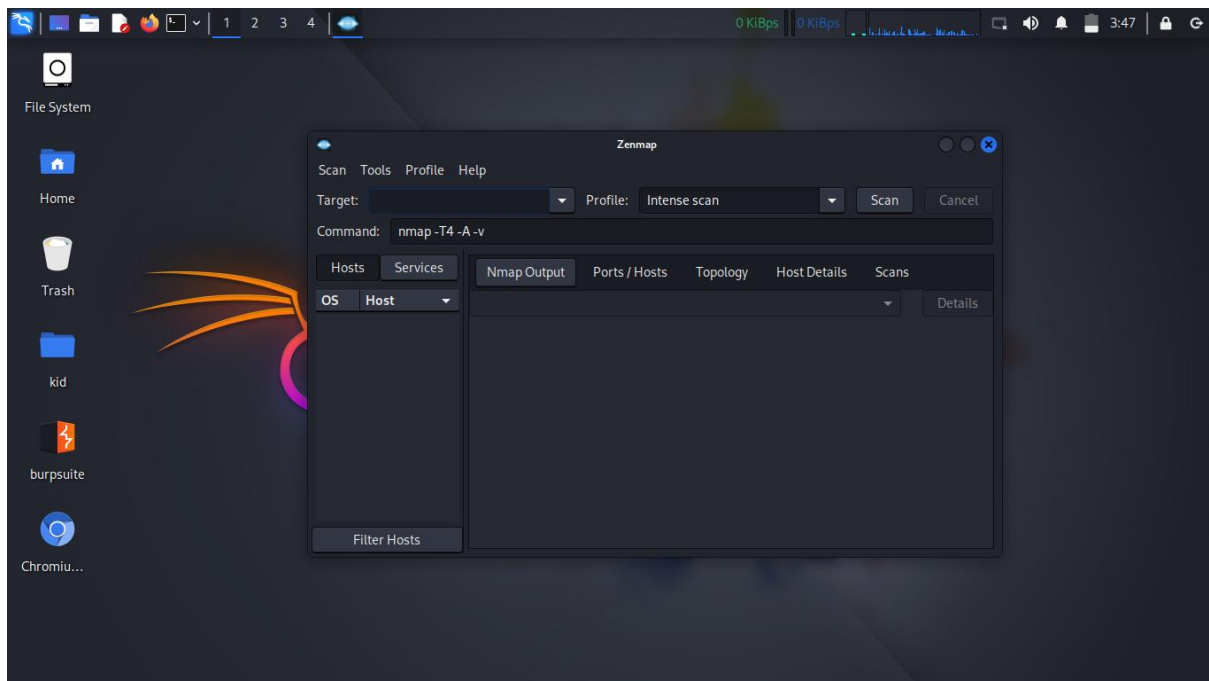Step 1

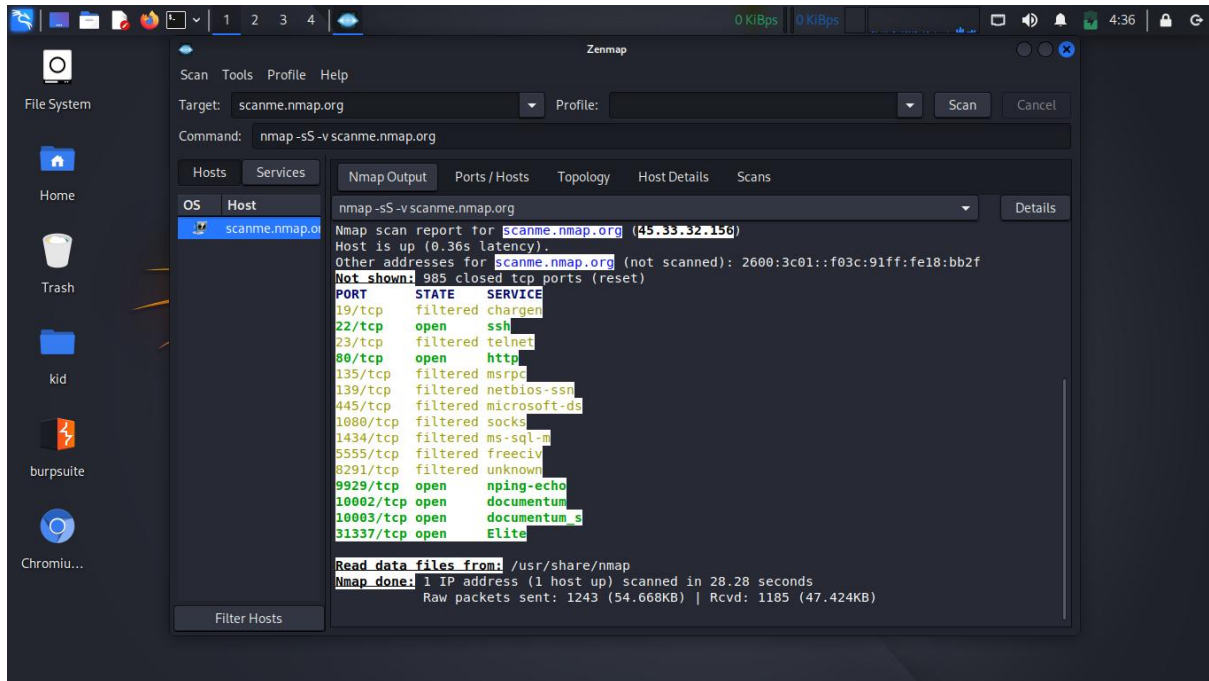Open Kali Linux



Step 2

Open Zenmap (GUI of NMAP)



Step 3

Inter Your target (Note: Only scan Targets that you are authorised to assess)

In this case scanme.nmap.org and click scan.

Step 4

Read and observers as nmap tries to scan every port

CLI Command : nmap -sS -v scanme.nmap.org



Step 5

Save output of open ports and services running on them