

Port Scanner in Python

This project is run on Linux operating system. The programming language used is Python. Just save the file on the desktop and run it in the terminal using the command mentioned below.

This project takes the mentioned IP address and runs it through the ports we have specified.

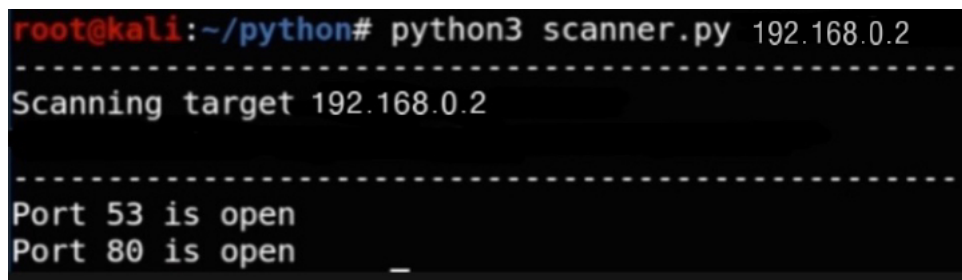
For example, The project is specified to find open ports between 50 to 85, so it runs through each one and tells us which ports are open.

Surely, one can change the number of ports to be checked but that does add up more time for the code to show you the output.

We just have to use the command in the terminal:

```
python3 <filename> <ipaddress>
```

Here's a sample output:



```
root@kali:~/python# python3 scanner.py 192.168.0.2
-----
Scanning target 192.168.0.2
-----
Port 53 is open
Port 80 is open
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```