

Documentation

Pentest-tools

Total Number of tools : 8

Total list of tools and its uses:

- Comb.py
- New.py
- Command.py
- Command-executer.py
- Scanner.py
- Vuln-check.py
- Ipirr.py
- Ping.py

1. comb.py

Displays all python files on the current folder and we can choose to execute them

2. new.py

This program is used for creating new projects and the tools are copied inside the created project. This will copy tools to individual projects.

3. command.py

We are able to execute any command with specifying a list of ip address in a file. It is able to execute multiple commands to a given list of ips.

4. command-execution.py

More advanced version of command.py with increased speed and performance. Here the multiple command option is not available, This function is removed to make less errors or no errors.

5. Scanner.py

This tool is used for scanning Ip range and sort out the ips which have ping and no ping to 2 separate files.

6. vuln-check.py

This tool have pre written nmap scripts for scanning different vulnerabilities

Added scripts

smb-os-discovery

smb-security-mode

ssl-enumciphers

ssl-poodle.nse

rdp-enum-encryption

ssl-dh-params

ssh2-enum-algos

ssl-cert

Here the program has the option of executing multiple commands separated by commas.

7. ipirr.py

This program converts irregular aligned ips to aligned in each ips in one line. It will make the IP sorting form irregular to five.

8. Ping.py

Ping for the given list of ips . This program will take time to the scans, Currently we are working for more advanced version of the ping program. The latest ping program will be released soon.

Note

Remaining tools that is not listed in the documentation is considered as used for testing purposes.

Author

Amjad Ali

Security Analyst

Tuxcentrix Consultancy Pvt Ltd.