

Nmap plugin

Adds some useful aliases for [Nmap](#) similar to the profiles in zenmap.

To use it, add `nmap` to the plugins array in your zshrc file:

```
plugins=(... nmap)
```

Aliases

- `nmap_open_ports` : scan for open ports on target.
- `nmap_list_interfaces` : list all network interfaces on host where the command runs.
- `nmap_slow` : slow scan that avoids to spam the targets logs.
- `nmap_fin` : scan to see if hosts are up with TCP FIN scan.
- `nmap_full` : aggressive full scan that scans all ports, tries to determine OS and service versions.
- `nmap_check_for_firewall` : TCP ACK scan to check for firewall existence.
- `nmap_ping_through_firewall` : host discovery with SYN and ACK probes instead of just pings to avoid firewall restrictions.
- `nmap_fast` : fast scan of the top 300 popular ports.
- `nmap_detect_versions` : detects versions of services and OS, runs on all ports.
- `nmap_check_for_vulns` : uses vulscan script to check target services for vulnerabilities.
- `nmap_full_udp` : same as full but via UDP.
- `nmap_traceroute` : try to traceroute using the most common ports.
- `nmap_full_with_scripts` : same as `nmap_full` but also runs all the scripts.
- `nmap_web_safe_ossnscan` : little "safer" scan for OS version as connecting to only HTTP and HTTPS ports doesn't look so attacking.
- `nmap_ping_scan` : ICMP scan for active hosts.