

Vulnerability Assessment Report: scanme.nmap.org

SECURITY SCORE: 98/100

OVERALL RISK LEVEL: LOW

1. Network Scan Results (Nmap)

| Port | Service | Version | State |
|-------|------------|---------|-------|
| 31337 | tcpwrapped | | open |

2. Web Vulnerability Results (Nikto)

```
- Nikto v2.1.5
-----
+ Target IP: 45.33.32.156
+ Target Hostname: scanme.nmap.org
+ Target Port: 80
+ Start Time: 2026-02-22 17:11:45 (GMT0)
-----
+ Server: Apache/2.4.7 (Ubuntu)
+ The anti-clickjacking X-Frame-Options header is not present.
+ No CGI Directories found (use '-C all' to force check all possible dirs)
+ Allowed HTTP Methods: GET, HEAD, POST, OPTIONS
+ 0 items checked: 0 error(s) and 2 item(s) reported on remote host
+ End Time: 2026-02-22 17:12:09 (GMT0) (24 seconds)
-----
+ 1 host(s) tested

[stderr]
+ ERROR: Host maximum execution time of 60 seconds reached
```

3. Crawled Website Endpoints

- [FORM] http://scanme.nmap.org/search/
- http://scanme.nmap.org/#menu
- http://scanme.nmap.org/

4. Vulnerability Intelligence (CVE Mapping)

No relevant CVEs identified.

5. Attack Possibilities & Mitigation

[LOW] Attack: Clickjacking / Cross-Site Scripting (XSS)

Mitigation: Implement X-Frame-Options and Content-Security-Policy headers.

