

Vulnerability Assessment Report: youtube.com

SECURITY SCORE: 100/100

OVERALL RISK LEVEL: LOW

1. Network Scan Results (Nmap)

Port	Service	Version	Evidence
80	http		http-title: Did not follow redirect to https://youtube.com/... fingerprint-strings: GetRequest: HTTP/1.0 200 OK Date: Tue, 24...
443	https		ssl-cert: Subject: commonName=*.google.com Subject Alternati... fingerprint-strings: GetRequest: HTTP/1.0 200 OK Date: Tue, 24... http-title: Did not follow redirect to https://www.youtube.com...

2. Web Vulnerability Results (Nikto)

```
- Nikto v2.1.5
-----
+ Target IP: 142.250.77.46
+ Target Hostname: youtube.com
+ Target Port: 80
+ Start Time: 2026-02-24 03:32:14 (GMT0)
-----
+ Server: ESF
+ Uncommon header 'x-xss-protection' found, with contents: 0
+ Uncommon header 'x-content-type-options' found, with contents: nosniff
+ Uncommon header 'x-frame-options' found, with contents: SAMEORIGIN
+ Root page / redirects to: https://youtube.com/
+ No CGI Directories found (use '-C all' to force check all possible dirs)
+ Server banner has changed from 'ESF' to 'sffe' which may suggest a WAF, load balancer
or proxy is in place
+ Uncommon header 'cross-origin-resource-policy' found, with contents: cross-origin
+ Uncommon header 'reporting-endpoints' found, with contents: default="//www.google.com
/httpservice/retry/jserror?ei=yBudazDHCY-EhbIP5uXimAg&cad;=crash&error;=Page%20Crash&js
el;=1&bver;=2383&dpf;=13I2uArx_WS_iUy9__hvF_4t6IGHXJ3SES83tQvLaiA"
+ Uncommon header 'content-security-policy-report-only' found, with contents:
object-src 'none';base-uri 'self';script-src 'nonce-Stfx-TDE0vc90RBar1NHPg'
'strict-dynamic' 'report-sample' 'unsafe-eval' 'unsafe-inline' https: http://report-uri
https://csp.withgoogle.com/csp/gws/other-hp
+ Cookie __Secure-STRP created without the httponly flag
+ Cookie AEC created without the httponly flag
+ Cookie NID created without the httponly flag
+ Uncommon header 'content-security-policy' found, with contents: object-src
'none';base-uri 'self';script-src 'nonce-0rqUuuJY8d0bNflailvWQ' 'strict-dynamic'
'report-sample' 'unsafe-eval' 'unsafe-inline' https: http://report-uri
https://csp.withgoogle.com/csp/gws/other
+ Uncommon header 'referrer-policy' found, with contents: no-referrer
+ 26 items checked: 0 error(s) and 11 item(s) reported on remote host
```

```
+ End Time: 2026-02-24 03:32:26 (GMT0) (12 seconds)
-----
+ 1 host(s) tested

[stderr]
+ ERROR: Host maximum execution time of 600 seconds reached
```

3. Crawled & Fuzzed Endpoints

- youtube.com

4. Vulnerability Intelligence (CVE Mapping)

No relevant CVEs identified.

5. Attack Possibilities & Mitigation

No high-risk attack vectors validated.