

# Vulnerability Assessment Report: google.com

## SECURITY SCORE: 96/100

OVERALL RISK LEVEL: LOW

### 1. Network Scan Results (Nmap)

Port	Service	Version	State
80	http		open
443	https		open

### 2. Web Vulnerability Results (Nikto)

```
- Nikto v2.1.5
-----
+ Target IP: 216.58.203.46
+ Target Hostname: google.com
+ Target Port: 80
+ Start Time: 2026-02-22 16:07:09 (GMT0)
-----
+ Server: gws
+ Uncommon header 'x-xss-protection' found, with contents: 0
+ Uncommon header 'content-security-policy-report-only' found, with contents:
object-src 'none';base-uri 'self';script-src 'nonce-6CbEYFtdbYtKMC42H0Ilsg'
'strict-dynamic' 'report-sample' 'unsafe-eval' 'unsafe-inline' https: http://report-uri
https://csp.withgoogle.com/csp/gws/other-hp
+ Uncommon header 'reporting-endpoints' found, with contents: default="//www.google.com
/httpservice/retry/jserror?ei=rSmbafeN06aG4=EPnJeV0Qk&cad=crash&error=Page%20Crash&js
el=1&bver=2383&dpf=YjdYKBv9cOqlbBIPyIHbMyvAxxJmLAKU6BKdtYMiN2E"
+ Uncommon header 'x-frame-options' found, with contents: SAMEORIGIN
+ Root page / redirects to: http://www.google.com/
+ Uncommon header 'referrer-policy' found, with contents: no-referrer
+ No CGI Directories found (use '-C all' to force check all possible dirs)
+ Server banner has changed from 'gws' 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 'x-content-type-options' found, with contents: nosniff
+ 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-ooJ-4wUtO4P2TutvFefliA' 'strict-dynamic'
'report-sample' 'unsafe-eval' 'unsafe-inline' https: http://report-uri
https://csp.withgoogle.com/csp/gws/other
+ 26 items checked: 0 error(s) and 11 item(s) reported on remote host
+ End Time: 2026-02-22 16:07:27 (GMT0) (18 seconds)
-----
+ 1 host(s) tested

[stderr]
+ ERROR: Host maximum execution time of 84600 seconds reached
```

### 3. Crawled Website Endpoints

- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=mr&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDU](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=mr&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDU)
- [https://www.google.com/services/?subid=ww-ww-et-g-awa-a-g\\_hpbfoot1\\_1!o2&utm;\\_source=google.com&utm;\\_medium=referral&utm;\\_campaign=google\\_hpbfooter&fg;=1](https://www.google.com/services/?subid=ww-ww-et-g-awa-a-g_hpbfoot1_1!o2&utm;_source=google.com&utm;_medium=referral&utm;_campaign=google_hpbfooter&fg;=1)
- <https://www.google.com/preferences?hl=en-IN&fg;=1>
- [https://www.google.com/advanced\\_search?hl=en-IN&fg;=1](https://www.google.com/advanced_search?hl=en-IN&fg;=1)
- [https://www.google.com/search?sca\\_esv=3587ac9b8d8afde8&q\\_=T20+World+Cup&oi\\_=ddle&noiga\\_=1&ct\\_=483672621&hl\\_=en-GB&si\\_=AL3DRZHmwLjWhgnaPB3UTu10R6S5qNLXiQiKMeezfKyB1FMsRkVCQTvj6Kt1pgtnbJG1xINL7DjtnWYZiEw3WeiH-twRdmdfDLPKecAiskQ2DjTTiw\\_\\_U\\_g%3D&sa\\_=X&ved\\_=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0QPQgE](https://www.google.com/search?sca_esv=3587ac9b8d8afde8&q_=T20+World+Cup&oi_=ddle&noiga_=1&ct_=483672621&hl_=en-GB&si_=AL3DRZHmwLjWhgnaPB3UTu10R6S5qNLXiQiKMeezfKyB1FMsRkVCQTvj6Kt1pgtnbJG1xINL7DjtnWYZiEw3WeiH-twRdmdfDLPKecAiskQ2DjTTiw__U_g%3D&sa_=X&ved_=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0QPQgE)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=hi&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDI](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=hi&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDI)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=te&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDQ](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=te&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDQ)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=ml&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDk](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=ml&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDk)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=pa&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDo](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=pa&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDo)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=kn&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDg](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=kn&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDg)
- [https://www.google.com/intl/en\\_in/ads/?subid=ww-ww-et-g-awa-a-g\\_hpafoot1\\_1!o2&utm;\\_source=google.com&utm;\\_medium=referral&utm;\\_campaign=google\\_hpafooter&fg;=1](https://www.google.com/intl/en_in/ads/?subid=ww-ww-et-g-awa-a-g_hpafoot1_1!o2&utm;_source=google.com&utm;_medium=referral&utm;_campaign=google_hpafooter&fg;=1)
- <https://www.google.com/imghp?hl=en&ogbl;>
- [FORM] <https://www.google.com/search>
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=bn&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDM](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=bn&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDM)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=ta&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDY](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=ta&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDY)
- [https://www.google.com/setprefs?sig=0\\_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=gu&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDc](https://www.google.com/setprefs?sig=0_3kY3bPscTWcoliTrw0rfyJMLu-Y%3D&hl:=gu&source:=homepage&sa:=X&ved:=0ahUKEwiytXOve2SAxW7r1YBHX9REZ0Q2ZgBCDc)

## 4. Vulnerability Intelligence (CVE Mapping)

*Note: Duplicate findings are consolidated for scoring.*

### Legacy Vulnerability Intelligence

- ■■ NOTICE: Our engine identified 4 additional legacy vulnerabilities (pre-2016) associated with these services. These have been filtered to prioritize current threats.

## 5. Attack Possibilities & Mitigation

**[LOW] Attack:** Client-side Script Injection

**Mitigation:** Sanitize all user inputs and use output encoding.

**[LOW] Attack:** Session Hijacking / Cookie Theft

**Mitigation:** Set HttpOnly and Secure flags on all sensitive cookies.