HTTP Observatory

TLS Observatory

SSH Observatory

Third-party Tests

Scan Summary



Host:	www.wikipedia.org		
Scan ID #:	43508855		
Start Time:	October 21, 2023 8:40 PM		
Duration:	2 seconds		
Score:	40/100		
Tests Passed:	7/11		

Recommendation

Initiate Rescan

What's a good next step?

The use of the X-Frame-Options header and Content Security Policy's frame-ancestors directive are a simple and easy way to protect your site against clickjacking attacks.

• Mozilla Web Security Guidelines (X-Frame-Options)

Once you've successfully completed your change, click Initiate Rescan for the next piece of advice.

Test Scores

Test	Pass	Score	Reason	Info
Content Security Policy	×	-25	Content Security Policy (CSP) header not implemented	i
Cookies	~	0	All cookies use the Secure flag and all session cookies use the HttpOnly flag	(i)
Cross-origin Resource Sharing	~	0	Content is not visible via cross-origin resource sharing (CORS) files or headers	i
HTTP Public Key Pinning	-	0	HTTP Public Key Pinning (HPKP) header not implemented (optional)	i
HTTP Strict Transport Security	~	+5	Preloaded via the HTTP Strict Transport Security (HSTS) preloading process	i
Redirection	~	0	All hosts redirected to are in the HTTP Strict Transport Security (HSTS) preload list	(i)
Referrer Policy	-	O	Referrer-Policy header not implemented (optional)	(i)
Subresource Integrity	-	0	Subresource Integrity (SRI) not implemented, but all scripts are loaded from a similar origin	(i)
X-Content-Type-Options	×	-5	X-Content-Type-Options header not implemented	(i)
X-Frame-Options	×	-20	X-Frame-Options (XFO) header not implemented	(i)
X-XSS-Protection	×	-10	X-XSS-Protection header not implemented	i

Cookies

Name	Expires	Path	Secure ()	HttpOnly ()	SameSite ()	Prefixed ()
GeoIP	Session	/	✓	×	×	×
NetworkProbe Limit	November 27, 1704 4:00 AM	/	✓	×	×	×
WMF-Last- Access	November 15, 1705 12:00 AM	/	✓	✓	×	×
WMF-Last- Access-Global	November 15, 1705 12:00 AM	/	~	✓	×	×

Grade History

Date	Score	Grade
August 2, 2017 5:43 PM	40	D+
April 19, 2016 8:22 AM	45	C-
April 17, 2016 9:36 PM	40	D+

Para	Server	Head	ore

Value			
bytes			
72276			
s-maxage=86400, must-revalidate, max-age=3600			
gzip			
20367			
text/html			
Sat, 21 Oct 2023 04:35:27 GMT			
W/"1514f-605a3e3d54982"			
Mon, 18 Sep 2023 15:35:20 GMT			
{ "report_to": "wm_nel", "max_age": 604800, "failure_fraction": 0.05, "success_fraction": 0.0}			
{ "group": "wm_nel", "max_age": 604800, "endpoints": [{ "url": "https://intake-logging.wikimedia.org/v1/events? stream=w3c.reportingapi.network_error&schema_uri=/w3c/reportingapi/network_error/1. o.o" }] }			
ATS/9.1.4			
cache;desc="hit-front", host;desc="cp4044"			

Header	Value
set-cookie:	WMF-Last-Access=22-Oct-2023;Path=/;HttpOnly;secure;Expires=Thu, 23 Nov 2023 00:00:00 GMT, WMF-Last-Access-Global=22-Oct-2023;Path=/;Domain=.wikipedia.org;HttpOnly;secure;Expires=Thu, 23 Nov 2023 00:00:00 GMT, GeoIP=US:::37.75:-97.82:v4; Path=/; secure; Domain=.wikipedia.org, NetworkProbeLimit=0.001;Path=/;Secure;Max-Age=3600
strict-transport-security:	max-age=106384710; includeSubDomains; preload
vary:	Accept-Encoding
x-cache:	cp4044 miss, cp4044 hit/1115393
x-cache-status:	hit-front
x-client-ip:	2620:101:8030:74::1:14