Vulnerability Assessment Report: testphp.vulnweb.com

SECURITY SCORE: 95/100

OVERALL RISK LEVEL: LOW

1. Network Scan Results (Nmap)

Port	Service	Version	Evidence
80	http	1.19.0	**http-title:** Home of Acunetix Art...

2. Web Vulnerability Results (Nikto)

```
- Nikto v2.1.5
---------------------------------------------------------------------------
+ Target IP: 44.228.249.3
+ Target Hostname: testphp.vulnweb.com
+ Target Port: 80
+ Start Time: 2026-02-24 03:05:47 (GMT0)
---------------------------------------------------------------------------
+ Server: nginx/1.19.0
+ Retrieved x-powered-by header: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1
+ The anti-clickjacking X-Frame-Options header is not present.
+ Server leaks inodes via ETags, header found with file /clientaccesspolicy.xml, fields:
0x5049b03d 0x133
+ /clientaccesspolicy.xml contains a full wildcard entry. See
http://msdn.microsoft.com/en-us/library/cc197955(v=vs.95).aspx
+ lines
+ /crossdomain.xml contains a full wildcard entry. See
http://jeremiahgrossman.blogspot.com/2008/05/crossdomainxml-invites-cross-site.html
+ /crossdomain.xml contains 0 line which should be manually viewed for improper domains
or wildcards.
+ 26 items checked: 4 error(s) and 7 item(s) reported on remote host
+ End Time: 2026-02-24 03:06:25 (GMT0) (38 seconds)
---------------------------------------------------------------------------
+ 1 host(s) tested

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

3. Crawled & Fuzzed Endpoints

- testphp.vulnweb.com

4. Vulnerability Intelligence (CVE Mapping)

No relevant CVEs identified.

5. Attack Possibilities & Mitigation

[LOW] Attack: Missing Anti-Clickjacking Protection
Mitigation: The X-Frame-Options header is missing. Implement DENY or SAMEORIGIN.

[NOTE] Attack: Missing Content-Security-Policy (CSP)
Mitigation: Implement a strict CSP header to prevent unauthorized script execution.