

# Vulnerability Assessment Report: zero.webappsecurity.com

## SECURITY SCORE: 66/100

OVERALL RISK LEVEL: MEDIUM

### 1. Network Scan Results (Nmap)

| Port | State | Service | Version | Evidence  |
|------|-------|---------|---------|---|
| 80   | OPEN  | http    | 1.1     | <b>http-title:</b> Zero - Personal Banking - Loans - Credit Cards...    |
| 443  | OPEN  | https   |         | <b>ssl-cert:</b> Subject: commonName=zero.we bappsecurity.com/organi... |
| 8080 | OPEN  | http    | 1.1     | <b>http-title:</b> Zero - Personal Banking - Loans - Credit Cards...    |

### 2. Web Vulnerability Results (Nikto)

```
- Nikto v2.1.5
-----
+ Target IP: 54.82.22.214
+ Target Hostname: zero.webappsecurity.com
+ Target Port: 80
+ Start Time: 2026-02-24 16:26:28 (GMT0)
-----
+ Server: Apache-Coyote/1.1
+ The anti-clickjacking X-Frame-Options header is not present.
+ Uncommon header 'access-control-allow-origin' found, with contents: *
+ Server banner has changed from 'Apache-Coyote/1.1' to 'Apache/2.2.6 (Win32)
mod_ssl/2.2.6 OpenSSL/0.9.8e mod_jk/1.2.40' which may suggest a WAF, load balancer or
proxy is in place
+ Allowed HTTP Methods: GET, HEAD, POST, PUT, DELETE, TRACE, OPTIONS, PATCH
+ OSVDB-397: HTTP method ('Allow' Header): 'PUT' method could allow clients to save
files on the web server.
+ OSVDB-5646: HTTP method ('Allow' Header): 'DELETE' may allow clients to remove files
on the web server.
+ 26 items checked: 0 error(s) and 5 item(s) reported on remote host
+ End Time: 2026-02-24 16:27:03 (GMT0) (35 seconds)
-----
+ 1 host(s) tested

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

### 3. Crawled & Fuzzed Endpoints

- <http://zero.webappsecurity.com/resources/css/font-awesome.css>
- <http://zero.webappsecurity.com/index.html>

- <http://zero.webappsecurity.com/>
- <http://zero.webappsecurity.com/resources/css/bootstrap.min.css>
- <http://zero.webappsecurity.com>
- <http://zero.webappsecurity.com/resources/css/main.css>

## 4. Vulnerability Intelligence (CVE Mapping)

### Legacy Vulnerability Intelligence

- ■■ NOTICE: Filtered 5 legacy vulnerabilities.

## 5. Attack Possibilities & Mitigation

**[LOW] Attack:** Missing Anti-Clickjacking Protection

**Mitigation:** Implement DENY or SAMEORIGIN X-Frame-Options.

**[NOTE] Attack:** Missing Content-Security-Policy (CSP)

**Mitigation:** Implement a strict CSP header.