

# Security Scan Report

Report ID: 9f89247b-e790-4a7e-89a1-93c94ca09d31  
Target: http://testphp.vulnweb.com/  
Generated: 2025-12-21T01:47:52.619Z

## Executive Summary

### ## Executive Summary

A comprehensive security assessment was performed against http://testphp.vulnweb.com/.

### ### Infrastructure Overview

- \*\*Target IP:\*\* 45.101.116.89
- \*\*Open Ports:\*\* 2
- \*\*Detected Technologies:\*\* Linux, Node.js 14.x

### ### Security Findings

- \*\*Total Vulnerabilities:\*\* 1
- \*\*Critical:\*\* 1
- \*\*High:\*\* 0
- \*\*Medium:\*\* 0
- \*\*Low:\*\* 0

### ### Exploitation Results

- \*\*Attempts:\*\* 1
- \*\*Successful:\*\* 0
- \*\*Access Gained:\*\* No
- \*\*Risk Level:\*\* HIGH

### Overall Security Score: \*\*80/100\*\*

## Vulnerability Summary

Total Vulnerabilities: 1

Critical: 1

High: 0

Medium: 0

Low: 0

Security Score: 80/100

# Recommendations

1. URGENT: Address all critical vulnerabilities immediately. These pose immediate risk of compromise.
2. Implement parameterized queries and input validation to prevent SQL injection attacks.
3. Implement regular security scanning as part of CI/CD pipeline.
4. Conduct security awareness training for development team.

Generated by ShadowTwin Security Scanner