



6/1/2023 6:03:39 PM (UTC+05:30)

PCI DSS Compliance Report

<http://localhost:8000/>

Scan Time : 6/1/2023 6:00:53 PM (UTC+05:30)
Scan Duration : 00:00:00:27
Total Requests : 419
Average Speed : 15.0 r/s

Risk Level:
MEDIUM

Explanation

This report is generated based on PCI classification and it has no validity. **PCI DSS scans must be performed by an approved scanning vendor.**

There is a vulnerability that is not shown below. Please take a look at the detailed scan report to see it.

1
IDENTIFIED

0
CONFIRMED

0
CRITICAL

0
HIGH

1
MEDIUM

0
LOW

0
BEST PRACTICE

0
INFORMATION

Identified Vulnerabilities




Critical	0
High	0
Medium	1
Low	0
Best Practice	0
Information	0
TOTAL	1

Confirmed Vulnerabilities



Critical	0
High	0
Medium	0
Low	0
Best Practice	0
Information	0
TOTAL	0

Vulnerabilities By PCI DSS v3.2

CONFIRM	VULNERABILITY	METHOD	URL	SEVERITY
6.5.4 - INSECURE COMMUNICATIONS				
	SSL/TLS Not Implemented	GET	https://localhost/	MEDIUM

1. SSL/TLS Not Implemented

MEDIUM



1

Netsparker detected that SSL/TLS is not implemented.

Impact

An attacker who is able to intercept your - or your users' - network traffic can read and modify any messages that are exchanged with your server.

That means that an attacker can see passwords in clear text, modify the appearance of your website, redirect the user to other web pages or steal session information.

Therefore no message you send to the server remains confidential.

Vulnerabilities

1.1. https://localhost/

Certainty



Request

[NETSPARKER] SSL Connection

Response

Response Time (ms) : 1 Total Bytes Received : 27 Body Length : 0 Is Compressed : No

[NETSPARKER] SSL Connection

Remedy

We suggest that you implement SSL/TLS properly, for example by using [the Certbot tool](#) provided by the Let's Encrypt certificate authority. It can automatically configure most modern web servers, e.g. Apache and Nginx to use SSL/TLS. Both the tool and the certificates are free and are usually installed within minutes.



CLASSIFICATION

PCI DSS v3.2

[6.5.4](#)

CVSS 3.0 SCORE

Base	6.8 (Medium)
Temporal	6.1 (Medium)
Environmental	6.1 (Medium)

CVSS Vector String

CVSS:3.0/AV:A/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:N/E:P/RL:O/RC:C

CVSS 3.1 SCORE

Base	6.8 (Medium)
Temporal	6.1 (Medium)
Environmental	6.1 (Medium)

CVSS Vector String

CVSS:3.1/AV:A/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:N/E:P/RL:O/RC:C

Enabled Security Checks

: Apache Struts S2-045 RCE,
Apache Struts S2-046 RCE,
BREACH Attack,
Code Evaluation,
Code Evaluation (Out of Band),
Command Injection,
Command Injection (Blind),
Content Security Policy,
Content-Type Sniffing,
Cookie,
Cross Frame Options Security,
Cross-Origin Resource Sharing (CORS),
Cross-Site Request Forgery,
Cross-site Scripting,
Cross-site Scripting (Blind),
Custom Script Checks (Active),
Custom Script Checks (Passive),
Custom Script Checks (Per Directory),
Custom Script Checks (Singular),
Drupal Remote Code Execution,
Expect Certificate Transparency (Expect-CT),
Expression Language Injection,
File Upload,
Header Analyzer,
Heartbleed,
HSTS,
HTML Content,
HTTP Header Injection,
HTTP Methods,
HTTP Status,
HTTP.sys (CVE-2015-1635),
IFrame Security,
Insecure JSONP Endpoint,
Insecure Reflected Content,
JavaScript Libraries,
Local File Inclusion,
Login Page Identifier,
Mixed Content,
Open Redirection,
Referrer Policy,
Reflected File Download,
Remote File Inclusion,
Remote File Inclusion (Out of Band),
Reverse Proxy Detection,
RoR Code Execution,
Server-Side Request Forgery (DNS),
Server-Side Request Forgery (Pattern Based),
Server-Side Template Injection,
Signatures,
SQL Injection (Blind),
SQL Injection (Boolean),
SQL Injection (Error Based),

SQL Injection (Out of Band),
SSL,
Static Resources (All Paths),
Static Resources (Only Root Path),
Unicode Transformation (Best-Fit Mapping),
WAF Identifier,
Web App Fingerprint,
Web Cache Deception,
WebDAV,
Windows Short Filename,
XML External Entity,
XML External Entity (Out of Band)

URL Rewrite Mode : Heuristic

Detected URL Rewrite Rule(s) : None

Excluded URL Patterns : (log|sign)\-?(out|off)
exit
endsession
gtm\.js
WebResource\.axd
ScriptResource\.axd

Authentication : None

Scheduled : No

Additional Website(s) : None

This report created with 5.8.1.28119-master-bca4e4e
<https://www.netsparker.com>