November 25, 2024

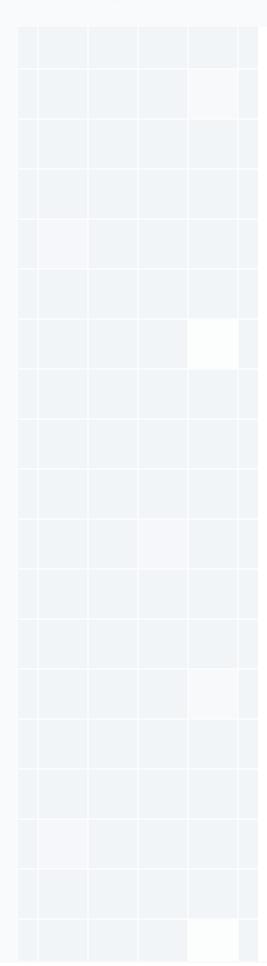
Vulnerability Scan Report

Prepared By

HostedScan Security



HostedScan Security Vulnerability Scan Report



Overview

1	Executive Summary	3
2	Vulnerabilities By Target	4
3	Passive Web Application Vulnerabilities	6
4	Glossary	8



1 Executive Summary

Vulnerability scans were conducted on select servers, networks, websites, and applications. This report contains the discovered potential vulnerabilities from these scans. Vulnerabilities have been classified by severity. Higher severity indicates a greater risk of a data breach, loss of integrity, or availability of the targets.

1.1 Total Vulnerabilities

Below are the total number of vulnerabilities found by severity. Critical vulnerabilities are the most severe and should be evaluated first. An accepted vulnerability is one which has been manually reviewed and classified as acceptable to not fix at this time, such as a false positive detection or an intentional part of the system's architecture.



1.2 Report Coverage

This report includes findings for 1 target scanned. Each target is a single URL, IP address, or fully qualified domain name (FQDN).

Vulnerability Categories

1
Passive Web Application Vulnerabilities

Vulnerability Scan Report

2 Vulnerabilities By Target

This section contains the vulnerability findings for each scanned target. Prioritization should be given to the targets with the highest severity vulnerabilities. However, it is important to take into account the purpose of each system and consider the potential impact a breach or an outage would have for the particular target.

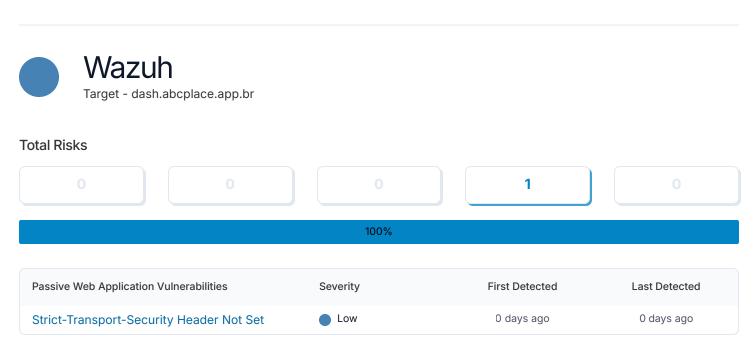
2.1 Targets Summary

The number of potential vulnerabilities found for each target by severity.



2.2 Target Breakdowns

Details for the potential vulnerabilities found for each target by scan type.



3 Passive Web Application Vulnerabilities

The OWASP ZAP Passive Web Application scan crawls the pages of a website or web application. The passive scan inspects each page as well as the requests and responses sent between the server. The passive scan checks for vulnerabilities such as cross-domain misconfigurations, insecure cookies, vulnerable Javascript dependencies, and more.

3.1 Total Vulnerabilities

Total number of vulnerabilities found by severity.



3.2 Vulnerabilities Breakdown

Summary list of all detected vulnerabilities.

Title	Severity	Open	Accepted
Strict-Transport-Security Header Not Set	Low	1	0

3.3 Vulnerability Details

Detailed information about each potential vulnerability found by the scan.



Strict-Transport-Security Header Not Set

SEVERITY

AFFECTED TARGETS

LAST DETECTED

Low

1 target

0 days ago

Description

HTTP Strict Transport Security (HSTS) is a web security policy mechanism whereby a web server declares that complying user agents (such as a web browser) are to interact with it using only secure HTTPS connections (i.e. HTTP layered over TLS/SSL). HSTS is an IETF standards track protocol and is specified in RFC 6797.

Solution

Ensure that your web server, application server, load balancer, etc. is configured to enforce Strict-Transport-Security.

Instances (1 of 3)

uri: https://dash.abcplace.app.br/

method: GET

References

https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html

https://owasp.org/www-community/Security_Headers

https://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security

https://caniuse.com/stricttransportsecurity

https://datatracker.ietf.org/doc/html/rfc6797

Vulnerable Target	First Detected	Last Detected
dash.abcplace.app.br Wazuh	0 days ago	0 days ago

Glossary Vulnerability Scan Report

4 Glossary

Accepted Vulnerability

An accepted vulnerability is one which has been manually reviewed and classified as acceptable to not fix at this time, such as a false positive scan result or an intentional part of the system's architecture.

Fully Qualified Domain Name (FQDN)

A fully qualified domain name is a complete domain name for a specific website or service on the internet. This includes not only the website or service name, but also the top-level domain name, such as .com, .org, .net, etc. For example, 'www.example.com' is an FQDN.

Passive Web Application Vulnerabilities

The OWASP ZAP Passive Web Application scan crawls the pages of a website or web application. The passive scan inspects each page as well as the requests and responses sent between the server. The passive scan checks for vulnerabilities such as cross-domain misconfigurations, insecure cookies, vulnerable Javascript dependencies, and more.

Vulnerability

A weakness in the computational logic (e.g., code) found in software and hardware components that, when exploited, results in a negative impact to confidentiality, integrity, or availability. Mitigation of the vulnerabilities in this context typically involves coding changes, but could also include specification changes or even specification deprecations (e.g., removal of affected protocols or functionality in their entirety).

Target

A target represents target is a single URL, IP address, or fully qualified domain name (FQDN) that was scanned.

Severity

Severity represents the estimated impact potential of a particular vulnerability. Severity is divided into 5 categories: Critical, High, Medium, Low and Accepted.

CVSS Score

The CVSS 3.0 score is a global standard for evaluating vulnerabilities with a 0 to 10 scale. CVSS maps to threat levels:

0.1 - 3.9 = Low

4.0 - 6.9 = Medium

7.0 - 8.9 = High

9.0 - 10.0 = Critical

This report was prepared using

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Founded in Seattle, Washington in 2019, HostedScan, LLC. is dedicated to making continuous vulnerability scanning and risk management much more easily accessible to more businesses.



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