

# Security Assessment Report - dable.org

## Server Information

ip\_address: 162.19.253.138  
server: nginx/1.22.1  
powered\_by: Unknown  
content\_type: text/html

### headers:

Server: nginx/1.22.1  
Date: Wed, 25 Dec 2024 03:59:39 GMT  
Content-Type: text/html  
Last-Modified: Fri, 29 Nov 2024 13:27:10 GMT  
Transfer-Encoding: chunked  
Connection: keep-alive  
Etag: W/"6749c12e-5a65"  
Content-Encoding: gzip  
response\_time: 0

### security\_headers:

Strict-Transport-Security: Not Present  
X-Frame-Options: Not Present  
X-Content-Type-Options: Not Present  
Content-Security-Policy: Not Present  
X-XSS-Protection: Not Present  
Referrer-Policy: Not Present  
Permissions-Policy: Not Present  
Cross-Origin-Embedder-Policy: Not Present  
Cross-Origin-Opener-Policy: Not Present  
Cross-Origin-Resource-Policy: Not Present

## DNS Records

### Type: A

- 162.19.253.138

### Type: MX

- 10 mx1.improvmx.com.  
- 20 mx2.improvmx.com.

### Type: NS

- salvador.ns.porkbun.com.  
- maceio.ns.porkbun.com.

- curitiba.ns.porkbun.com.
- fortaleza.ns.porkbun.com.

### Type: TXT

- "v=spf1 include:spf.improvmx.com ~all"
- "hosting-site=dablie"

### Type: SOA

- curitiba.ns.porkbun.com. dns.cloudflare.com. 2358378837 10000 2400 604800 1800

## WHOIS Information

registrar: Porkbun LLC  
creation\_date: 2024-02-11 08:43:59  
expiration\_date: 2025-02-11 08:43:59  
last\_updated: 2024-08-09 12:18:41

### name\_servers:

- maceio.ns.porkbun.com
- curitiba.ns.porkbun.com
- salvador.ns.porkbun.com
- fortaleza.ns.porkbun.com

### status:

- clientDeleteProhibited <https://icann.org/epp#clientDeleteProhibited>  
- clientTransferProhibited <https://icann.org/epp#clientTransferProhibited>  
emails: abuse@porkbun.com  
org: Private by Design, LLC

## Open Ports

Port	State	Service	Version
22	open	ssh	9.2p1 Debian 2+deb12u3
53	open	domain	
80	open	http	1.22.1
443	open	http	1.22.1

## Vulnerabilities and Exploit Analysis

### Type: CSRF

Severity: Medium

Description: No CSRF token found in form: <https://dablie.org/>

Remediation: Implement CSRF tokens for all forms

## **Type: Sensitive File Exposure**

Severity: High

Description: Sensitive file detected: /.git/config

Remediation: Remove or protect access to /.git/config

## **Type: Security Headers**

Severity: Medium

Description: Missing HSTS header

Remediation: Add Strict-Transport-Security header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing X-Frame-Options header

Remediation: Add X-Frame-Options header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing X-Content-Type-Options header

Remediation: Add X-Content-Type-Options header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing Content Security Policy

Remediation: Add Content-Security-Policy header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing XSS Protection header

Remediation: Add X-XSS-Protection header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing Referrer Policy

Remediation: Add Referrer-Policy header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing Permissions Policy

Remediation: Add Permissions-Policy header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing COEP header

Remediation: Add Cross-Origin-Embedder-Policy header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing COOP header

Remediation: Add Cross-Origin-Opener-Policy header with appropriate values

## **Type: Security Headers**

Severity: Medium

Description: Missing CORP header

Remediation: Add Cross-Origin-Resource-Policy header with appropriate values

## **Type: Unsafe JavaScript**

Severity: Medium

Description: Potentially dangerous inline JavaScript detected

Remediation: Avoid using eval() or document.write(). Use safer alternatives.