



# Security Assessment Report

Comprehensive Web Application Security Analysis



## Scan Details

**Target** https://juice-  
**URL:** shop.herokuapp.com

**Scan** 2025-09-09  
**Date:** 00:51:41

**Total Duration:** 0.0 seconds

**Scanners Used:** 5 modules



## Security Overview

**OVERALL RISK: MEDIUM**

10

Total Vulnerabilities

2

Secure Components

0

Links Analyzed

0

Forms Tested

Access Control

SECURE

SQL Injection

HIGH RISK

Tests for unauthorized access to restricted resources and functionalities

Vulnerabilities:	0	Links Crawled:	0
Forms Found:	0	Scan Time:	0.0s

No vulnerabilities detected. Security measures appear effective.

 [View Detailed Report](#)

Examines database security against injection attacks

Vulnerabilities:	6	Links Crawled:	0
Forms Found:	0	Scan Time:	0.0s

Critical: 6 significant vulnerabilities found. Immediate action required.

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## XSS Prevention

SECURE

Tests protection against Cross-Site Scripting vulnerabilities

Vulnerabilities:	0	Links Crawled:	0
Forms Found:	0	Scan Time:	0.0s

No vulnerabilities detected. Security measures appear effective.

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## Cors

MEDIUM RISK

cors security assessment

Vulnerabilities:	3	Links Crawled:	0
Forms Found:	0	Scan Time:	0.0s

Identified 3 vulnerabilities requiring attention.

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## Ssl Tls

LOW RISK

ssl\_tls security assessment

Vulnerabilities:	1	Links Crawled:	0
Forms Found:	0	Scan Time:	0.0s

Found 1 minor issue. Consider reviewing for improvements.

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# Security Recommendations

## Secure Database Interactions

Use parameterized queries or prepared statements, implement input validation, and apply the principle of least privilege for database accounts.

## Regular Security Testing

Schedule regular security assessments, implement automated security testing in your CI/CD pipeline, and stay updated with latest security best practices.

## Security Headers

Implement security headers like HSTS, X-Frame-Options, X-Content-Type-Options, and Content Security Policy to enhance overall security posture.



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This automated security assessment should be complemented with manual security testing.