SSL/TLS Report - juice-shop.herokuapp.com:443

Generated from juice-shop.herokuapp.com_ssl_tls_2025-09-09_07-09-43.html

Vulnerability Summary

[CVSS 8.8] HIGH - Self-Signed Certificate

[CVSS 8.8] HIGH - Hostname Mismatch

Details

SSL/TLS Report

Findings

|| Issue / Type || Location || Param || Payload / Vector || Status || Risk || Evidence / Details || Mitigation | 1 || Self-Signed Certificate || - || - || - || Vulnerable || High || Issuer matches subject || Use a publicly trusted CA-signed certificate (Let's Encrypt or commercial CA). | 2 || Hostname Mismatch || - || - || - || Vulnerable || High || Host juice-shop.herokuapp.com not in SAN/CN || Serve a certificate whose SAN/CN matches the requested hostname.

TLS Protocol Support

Protocol || Supported | TLSv1.0 || ■ | TLSv1.1 || ■ | TLSv1.2 || ■ | TLSv1.3 || ■

Certificate

Subject / CN || {} | Issuer || {} | Valid From || None | Valid To || None | Days Until Expiry || None | Wildcard || No | Self-Signed || Yes