

SSL/TLS Configuration Report SSL/TLS Configuration Report Target: localhost:8082 | Generated: 2025-09-09_05-35-21 Findings: 3 (High risk: 1) Vulnerabilities / Findings

Issue	Status	Risk	Evidence	Mitigation
Certificate Retrieval Failed	Error	Low	[SSL: WRONG_VERSION_NUMBER] wrong version number (_ssl.c:1007)	Ensure port 443 reachable and proper TLS handshake possible.
Missing TLS 1.2 Support	Vulnerable	High	TLS 1.2 handshake failed	Ensure TLS 1.2 is enabled (modern clients require it).
No TLS 1.3 Support	Info	Low	Negotiation did not use TLS 1.3	(Info) Enable TLS 1.3 for better security & performance if platform supports it.

Protocol Supported TLSv1.0 ■ TLSv1.1 ■ TLSv1.2 ■ TLSv1.3 ■ Certificate Info Subject Issuer Valid From Valid To Days Until Expiry Wildcard No Self-Signed No Host Match No