

# Web Vulnerability Scan Report

Target URL	https://youtube.com
Scan Date	2026-02-12 22:40:10
Security Score	69.0 / 100
Risk Level	Low
Vulnerabilities Found	4

## Executive Summary

Security scan of target identified 4 security issues. The most severe findings require immediate attention to prevent potential exploitation.

## Risk Assessment

Found 4 vulnerabilities with Low overall risk level.

## Vulnerabilities Found

### 1. SSL Check Error - Low Severity

Description	Error checking SSL: unconverted data remains: GMT
Severity	Low
Remediation	Verify server configuration

### 2. Weak Security Header - Medium Severity

Description	X-XSS-Protection: Weak value "0". Should be "1; mode=block"
-------------	---

<b>Severity</b>	Medium
<b>Remediation</b>	Add X-XSS-Protection header with value "1; mode=block"

### 3. Missing Security Header - Low Severity

<b>Description</b>	Referrer-Policy header is missing. Controls how much referrer information is sent
<b>Severity</b>	Low
<b>Remediation</b>	Add Referrer-Policy header with appropriate value (e.g., strict-origin-when-cross-origin)

### 4. SQL Injection - Critical Severity

<b>Description</b>	Potential SQL injection in parameter "page"
<b>Severity</b>	Critical
<b>Remediation</b>	Use parameterized queries for parameter "page", implement input validation

## Recommendations

1. Use parameterized queries and input validation to prevent SQL injection
2. Obtain and configure valid SSL/TLS certificates
3. Configure security headers on the web server
4. Conduct regular security audits and penetration testing
5. Keep all software and dependencies up to date