| | | STI3 | | | | |
|--------|--------------|--|----------|--------------------|--|---|
| | | | Done | 52 | | |
| | | | Missing | 0 | | |
| ID | Code | Name | Status | | | |
| 4 | | | | | | |
| 4.1 | | | | | | |
| 4.1.1 | WSTG-INFO-01 | Conduct Search Engine Discovery Reconnaissance for Inforr | ~ | not aplicable | | |
| 4.1.2 | WSTG-INFO-02 | Fingerprint Web Server | ~ | applicable | | |
| 4.1.3 | WSTG-INFO-03 | Review Webserver Metafiles for Information Leakage | ~ | applicable | | |
| 4.1.4 | WSTG-INFO-04 | Enumerate Applications on Webserver | ~ | applicable | | ١ |
| 4.1.5 | WSTG-INFO-05 | Review Webpage Comments and Metadata for Information | ~ | applicable | | |
| 4.1.6 | WSTG-INFO-06 | Identify Application Entry Points | ~ | applicable | | |
| 4.1.7 | WSTG-INFO-07 | Map Execution Paths Through Application | ~ | applicable | | |
| 4.1.8 | WSTG-INFO-08 | Fingerprint Web Application Framework | ~ | applicable | | |
| 4.1.9 | WSTG-INFO-09 | Fingerprint Web Application | ~ | not aplicable(ish) | | |
| 4.1.10 | WSTG-INFO-10 | Map Application Architecture | ~ | applicable | | |
| 4.2 | | | | | | |
| 4.2.1 | WSTG-CONF-01 | Test Network Infrastructure Configuration | ✓ | applicable | | |
| 4.2.2 | WSTG-CONF-02 | Test Application Platform Configuration | ~ | applicable | | |
| 4.2.3 | WSTG-CONF-03 | Test File Extensions Handling for Sensitive Information | ✓ | applicable | | |
| 4.2.4 | WSTG-CONF-04 | Review Old Backup and Unreferenced Files for Sensitive Info | ✓ | applicable | | |
| 4.2.5 | WSTG-CONF-05 | Enumerate Infrastructure and Application Admin Interfaces | ✓ | not applicable | | |
| 4.2.6 | WSTG-CONF-06 | Test HTTP Methods | ✓ | applicable | | |
| 4.2.7 | WSTG-CONF-07 | Test HTTP Strict Transport Security | ✓ | not applicable | | |
| 4.2.8 | WSTG-CONF-08 | Test RIA Cross Domain Policy | ✓ | not applicable | | |
| 4.2.9 | WSTG-CONF-09 | Test File Permission | ✓ | applicable(ish) | | |
| 4.2.10 | WSTG-CONF-10 | Test for Subdomain Takeover | ✓ | not applicable | | |
| 4.2.11 | WSTG-CONF-11 | Test Cloud Storage | ✓ | not applicable | | |
| 4.3 | | | | | | |
| 4.3.1 | WSTG-IDNT-01 | Test Role Definitions | ✓ | applicable | | |
| 4.3.2 | WSTG-IDNT-02 | Test User Registration Process | ✓ | applicable | | |
| 4.3.3 | WSTG-IDNT-03 | Test Account Provisioning Process | ✓ | applicable | | |
| 4.3.4 | WSTG-IDNT-04 | Testing for Account Enumeration and Guessable User Accou | ✓ | applicable | | |
| 4.3.5 | WSTG-IDNT-05 | Testing for Weak or Unenforced Username Policy | ~ | not applicable | | |
| 4.4 | | | | | | |
| 4.4.1 | WSTG-ATHN-01 | Testing for Credentials Transported over an Encrypted Chan | ~ | not applicable | | |
| 4.4.2 | WSTG-ATHN-02 | Testing for Default Credentials | ✓ | applicable | | |
| 4.4.3 | WSTG-ATHN-03 | Testing for Weak Lock Out Mechanism | ✓ | applicable | | |

| 4.4.4 4.4.5 | WSTG-ATHN-04 | Testing for Bypassing Authentication Schema | | | |
|----------------|--------------|---|----------|-----------------------|--|
| | WSTG-ATHN-05 | Testing for Vulnerable Remember Password | ✓ | applicable applicable | |
| 4.4.6 | WSTG-ATHN-06 | Testing for Browser Cache Weaknesses | <u> </u> | applicable | |
| 4.4.7 | WSTG-ATHN-07 | Testing for Weak Password Policy | <u> </u> | applicable | |
| 4.4.8 | WSTG-ATHN-08 | Testing for Weak Security Question Answer | <u> </u> | applicable | |
| 4.4.9 | WSTG-ATHN-09 | Testing for Weak Password Change or Reset Functionalities | <u> </u> | applicable | |
| 4.4.10 | WSTG-ATHN-10 | Testing for Weaker Authentication in Alternative Channel | <u> </u> | applicable | |
| 4.5 | | | | | |
| 4.5.1 | WSTG-ATHZ-01 | Testing Directory Traversal File Include | ✓ | applicable | |
| 4.5.2 | WSTG-ATHZ-02 | Testing for Bypassing Authorization Schema | <u> </u> | applicable | |
| 4.5.3 | WSTG-ATHZ-03 | Testing for Privilege Escalation | <u> </u> | applicable | |
| 4.5.4 | WSTG-ATHZ-04 | Testing for Insecure Direct Object References | <u> </u> | applicable | |
| 4.6 | | | _ | | |
| 4.6.1 | WSTG-SESS-01 | Testing for Session Management Schema | ✓ | applicable | |
| 4.6.2 | WSTG-SESS-02 | Testing for Cookies Attributes | ✓ | applicable | |
| 4.6.3 | WSTG-SESS-03 | Testing for Session Fixation | ~ | applicable | |
| 4.6.4 | WSTG-SESS-04 | Testing for Exposed Session Variables | ✓ | applicable | |
| 4.6.5 | WSTG-SESS-05 | Testing for Cross Site Request Forgery | ~ | applicable | |
| 4.6.6 | WSTG-SESS-06 | Testing for Logout Functionality | ✓ | applicable | |
| 4.6.7 | WSTG-SESS-07 | Testing Session Timeout | ✓ | not applicable | |
| 4.6.8 | WSTG-SESS-08 | Testing for Session Puzzling | ✓ | not applicable | |
| 4.7 | | | | | |
| 4.7.1 | WSTG-INPV-01 | Testing for Reflected Cross Site Scripting | | applicable | |
| 4.7.2 | WSTG-INPV-02 | Testing for Stored Cross Site Scripting | | | |
| 4.7.3 | WSTG-INPV-03 | 4.7.3 Testing for HTTP Verb Tampering | | | |
| 4.7.4 | WSTG-INPV-04 | 4.7.4 Testing for HTTP Parameter Pollution | | | |
| 4.7.5 | WSTG-INPV-05 | 4.7.5 Testing for SQL Injection | | applicable | |
| 4.7.5.1 | - | Testing for Oracle | | | |
| 4.7.5.2 | - | Testing for MySQL | | | |
| 4.7.5.3 | - | Testing for SQL Server | | | |
| 4.7.5.4 | - | Testing PostgreSQL | | | |
| 4.7.5.5 | - | Testing for MS Access | | | |
| 4.7.5.6 | - | Testing for NoSQL Injection | | | |
| 4.7.5.7 | - | Testing for ORM Injection | | | |
| 4.7.5.8 | - | Testing for Client Side | | | |
| 4.7.6 | WSTG-INPV-06 | Testing for LDAP Injection | | | |
| 4.7.7 | WSTG-INPV-07 | Testing for XML Injection | | | |
| 4.7.8 | WSTG-INPV-08 | Testing for SSI Injection | ✓ | | |
| 7.7.5 | | | | | |

| 4.7.10 | WSTG-INPV-10 | Testing for IMAP SMTP Injection | | | | |
|----------|--------------|---|----------|------------|--|--|
| 4.7.11 | WSTG-INPV-11 | Testing for Code Injection | | | | |
| 4.7.11.1 | <u> </u> | Testing for Local File Inclusion | | | | |
| 4.7.11.2 | <u>-</u> | Testing for Remote File Inclusion | | | | |
| 4.7.12 | WSTG-INPV-12 | Testing for Command Injection | | | | |
| 4.7.13 | WSTG-INPV-13 | Testing for Buffer Overflow | | | | |
| 4.7.13.1 | - | Testing for Heap Overflow | | | | |
| 4.7.13.2 | <u>-</u> | Testing for Stack Overflow | | | | |
| 4.7.13.3 | <u>-</u> | Testing for Format String | | | | |
| 4.7.14 | WSTG-INPV-14 | Testing for Incubated Vulnerability | | | | |
| 4.7.15 | WSTG-INPV-15 | Testing for HTTP Splitting Smuggling | | | | |
| 4.7.16 | WSTG-INPV-16 | Testing for HTTP Incoming Requests | | | | |
| 4.7.17 | WSTG-INPV-17 | Testing for Host Header Injection | | | | |
| 4.7.18 | WSTG-INPV-18 | Testing for Server Side Template Injection | | | | |
| 4.8 | | | | | | |
| 4.8.1 | WSTG-ERRH-01 | Testing for Error Code | ✓ | applicable | | |
| 4.8.2 | WSTG-ERRH-02 | Testing for Stack Traces | <u> </u> | applicable | | |
| 4.9 | | | | - PP | | |
| 4.9.1 | WSTG-CRYP-01 | - | | | | |
| 4.9.2 | WSTG-CRYP-02 | - | | | | |
| 4.9.3 | WSTG-CRYP-03 | - | | | | |
| 4.9.4 | WSTG-CRYP-04 | <u>-</u> | | | | |
| 4.10 | | | | | | |
| 4.10.1 | WSTG-BUSL-01 | - | | | | |
| 4.10.2 | WSTG-BUSL-02 | - | | | | |
| 4.10.3 | WSTG-BUSL-03 | - | | | | |
| 4.10.4 | WSTG-BUSL-04 | - | | | | |
| 4.10.5 | WSTG-BUSL-05 | - | | | | |
| 4.10.6 | WSTG-BUSL-06 | - | | | | |
| 4.10.7 | WSTG-BUSL-07 | - | | | | |
| 4.10.8 | WSTG-BUSL-08 | - | | | | |
| 4.10.9 | WSTG-BUSL-09 | - | | | | |
| 4.11 | | | | | | |
| 4.11.1 | WSTG-CLNT-01 | Testing for DOM-Based Cross Site Scripting | | | | |
| 4.11.2 | WSTG-CLNT-02 | Testing for JavaScript Execution | | | | |
| 4.11.3 | WSTG-CLNT-03 | Testing for HTML Injection | | | | |
| 4.11.4 | WSTG-CLNT-04 | Testing for Client Side URL Redirect | | | | |
| 4.11.5 | WSTG-CLNT-05 | Testing for CSS Injection | | | | |
| 4.11.6 | WSTG-CLNT-06 | Testing for Client Side Resource Manipulation | | | | |

| 4.11.7 | WSTG-CLNT-07 | Testing Cross Origin Resource Sharing |
|---------|--------------|---|
| 4.11.8 | WSTG-CLNT-08 | Testing for Cross Site Flashing |
| 4.11.9 | WSTG-CLNT-09 | Testing for Clickjacking |
| 4.11.10 | WSTG-CLNT-10 | Testing WebSockets |
| 4.11.11 | WSTG-CLNT-11 | Testing Web Messaging |
| 4.11.12 | WSTG-CLNT-12 | Testing Browser Storage |
| 4.11.13 | WSTG-CLNT-13 | Testing for Cross Site Script Inclusion |

