



Project Name Branch Version Last analysis date Mini-Zanzibar main not provided 2024-06-26 **ASVS** security issues Requirements passed **Lines of Code ASVS Rating and Distribution** 147 0 141 **ASVS** security hotspots Requirements failed 0 0



The Application Security Verification Standard is a list of application security requirements or tests that can be used by architects, developers, testers, security professionals, tool vendors, and consumers to define, build, test and verify secure applications.

| ASVS Chapter | Rating | ASVS Requ Passed | uirements Failed | Issues | Hotspots |
|--|--------------|---------------------|---------------------|--------|----------|
| V1 - Architecture, Design and Threat Model | ing A | 9 | 0 | 0 | 0 |
| V2 - Authentication | A | 38 | 0 | 0 | 0 |
| V3 - Session Management | A | 8 | 0 | 0 | 0 |
| V4 - Access Control | А | 4 | 0 | 0 | 0 |
| V5 - Validation, Sanitization and Encoding | A | 16 | 0 | 0 | 0 |
| V6 - Stored Cryptography | A | 13 | 0 | 0 | 0 |
| V7 - Error Handling and Logging | A | 8 | 0 | 0 | 0 |
| V8 - Data Protection | A | 9 | 0 | 0 | 0 |
| V9 - Communication | A | 6 | 0 | 0 | 0 |
| V10 - Malicious Code | А | 3 | 0 | 0 | 0 |
| V11 - Business Logic | A | 2 | 0 | 0 | 0 |
| V12 - Files and Resources | А | 8 | 0 | 0 | 0 |
| V13 - API and Web Service | А | 9 | 0 | 0 | 0 |
| V14 - Configuration | A | 8 | 0 | 0 | 0 |
| Ra | ating ASVS A | 141 | 0 | 0 | 0 |