

UNCLASSIFIED



APPLICATION SECURITY AND DEVELOPMENT (ASD) STIG REVISION HISTORY

Version 6, Release 4

01 October 2025

Developed by DISA for the DOD

UNCLASSIFIED

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V6R4	- Application Security and Development STIG, V6R3	<ul style="list-style-type: none"> - APSC-DV-000110, APSC-DV-000120, APSC-DV-000130, APSC-DV-002330, APSC-DV-003120 - Updated "FOUO" designations to "CUI". - APSC-DV-002900 - Changed minimum non-SAMI retention period to 30 months (12 months active plus 18 months cold storage). - Rule numbers updated throughout due to changes in content management system. 	01 October 2025
V6R3	<ul style="list-style-type: none"> - Application Security and Development STIG, V6R2 Application Security and Development STIG Overview 	<ul style="list-style-type: none"> - APSC-DV-001910 - Corrected link for FICAM policy. - APSC-DV-002340, APSC-DV-002350 - Changed data at rest requirements to CAT 1. Changed FOUO to CUI. - Added the term "Commercial-Off-The-Shelf (COTS)" to the Overview. 	02 April 2025
V6R2	- Application Security and Development STIG, V6R1	<ul style="list-style-type: none"> - APSC-DV-002290 - Changed focus of requirement to session identifiers. - APSC-DV-002930 - Added 21-day qualifier to any critical vulnerabilities. - APSC-DV-003050 - Updated requirement to reflect contingency plan verbiage. - APSC-DV-003290 - Updated links in the Check Text and removed DTIC registration. - Rule numbers updated due to changes in content management system. 	30 January 2025
V6R1	- Application Security and Development STIG, V5R3	<ul style="list-style-type: none"> - APSC-DV-000290, APSC-DV-000380, APSC-DV-000390, APSC-DV-000400, APSC-DV-000410, APSC-DV-000430, APSC-DV-001390, APSC-DV-001420, APSC-DV-001430, APSC-DV-001520, APSC-DV-001590, APSC-DV-001600, APSC-DV-001610, APSC-DV-001630, APSC-DV-001670, APSC-DV-001680, APSC-DV-001690, APSC-DV-001700, APSC-DV-001710, APSC-DV-001720, APSC-DV-001730, APSC-DV-001740, APSC-DV-001760, APSC-DV-001770, APSC-DV-001780, APSC-DV-001840, APSC-DV-001900, APSC-DV-001910, APSC-DV-001050, APSC-DV-001530, APSC-DV-001790, APSC-DV-001980 - 	24 July 2024

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
		<p>Updated based on NIST SP 800-53 Rev. 5 changes.</p> <ul style="list-style-type: none"> - Because this is a major revision, version numbers were incremented to the next whole number. - Rule numbers updated throughout due to changes in content management system. 	
V5R3	- Application Security and Development STIG, V5R2	<ul style="list-style-type: none"> - APSC-DV-000420, APSC-DV-000880 - Inserted NA criteria to be consistent with V-222413, V-222414, V-222415, and V-222416. - APSC-DV-001510 - Updated PPSM link. - APSC-DV-003190 - Updated CCI reference to CCI-003161. - Rule numbers updated due to changes in content management system. 	26 July 2023
V5R2	- Application Security and Development STIG, V5R1	<ul style="list-style-type: none"> - APSC-DV-001795, APSC-DV-002880, APSC-DV-002890, APSC-DV-002900, APSC-DV-002010, APSC-DV-002920, APSC-DV-002930, APSC-DV-002960, APSC-DV-002970, APSC-DV-002980, APSC-DV-002990, APSC-DV-002995, APSC-DV-003000, APSC-DV-003010, APSC-DV-003020, APSC-DV-003040, APSC-DV-003050, APSC-DV-003060, APSC-DV-003070, APSC-DV-003080, APSC-DV-003090, APSC-DV-003100, APSC-DV-003120, APSC-DV-003130, APSC-DV-003140, APSC-DV-003150, APSC-DV-003160, APSC-DV-003170, APSC-DV-003180, APSC-DV-003190, APSC-DV-003200, APSC-DV-003210, APSC-DV-003215, APSC-DV-003220, APSC-DV-003230, APSC-DV-003235, APSC-DV-003236, APSC-DV-003240, APSC-DV-003250, APSC-DV-003260, APSC-DV-003270, APSC-DV-003280, APSC-DV-003285, APSC-DV-003290, APSC-DV-003300, APSC-DV-003310, APSC-DV-003320, APSC-DV-003330, APSC-DV-003340, APSC-DV-003345, APSC-DV-003350, APSC-DV-003400 - Updated CCI reference. - APSC-DV-001860 - Upgraded severity to a CAT I. - APSC-DV-003215 - Corrected typo in fix. 	27 October 2022
V5R1	- Application Security and	<ul style="list-style-type: none"> - DISA migrated the Application Security and Development STIG to a new content 	23 October 2020

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
	Development STIG, V4R11	management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V4R11 to V2R1. - APSC-DV-001620, APSC-DV-001630 - Corrected TLS version reference. Changed TLSV1.1 to TLSV1.2 or higher. - APSC-DV-000940 - Corrected check content: The word reestablishing was missing an "h". - APSC-DV-000610 - Removed requirement based on SRG-APP-000353 removal.	
V4R11	- Application Security and Development STIG, V4R10	- V-70165 - Added "not" to the finding statement. - V-70243 - Deleted requirement from STIG. NA requirement that is ancillary to an application and would fall under the firewall SRG guidance.	24 July 2020
V4R10	- Application Security and Development STIG, V4R9	- V-69501 - Updated the check language to specify that if value is NOT checked, it is a finding.	25 October 2019
V4R9	- Application Security and Development STIG, V4R8	- V-69371 - Reference to logging session IDs was removed from the discussion. - V-69381 - Changed requirement to "grant privileges" instead of "access privileges". - V-69417 - Removed the requirement from the STIG. - V-70345 - Updated discussion regarding CCB. Removed "can be tracked" and replaced with "can't be tracked".	25 January 2019
V4R8	- Application Security and Development STIG, V4R7	- V-70157 - Modified to not display passwords/PINs as clear text. - V-70317 - Removed the duplicate V-70317 entry in the Manual STIG benchmark. - V-70395 - Changed CCI-003372 to CCI-003376.	26 October 2018
V4R7	- Application Security and Development STIG, V4R6	- V-70159 - Added clarification to vulnerability discussion regarding access to encryption modules.	27 July 2018
V4R6	- Application Security and	- V-70369 - Added reference to Windows file hashing utility.	27 April 2018

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
	Development STIG, V4R5	- V-70305 - Deleted AO risk acceptance requirement for open source software.	
V4R5	- Application Security and Development STIG, V4R4	- V-70415 - Changed CCI from CCI-001275 - The organization defines the activities which will trigger alerts to security personnel of inappropriate or unusual activities. TO: - CCI-001274 - The organization employs automated mechanisms to alert security personnel of organization-defined inappropriate or unusual activities with security implications.	26 January 2018
V4R4	- Application Security and Development STIG, V4R3	- V-69349 - Updated check, adding NA statement when the application has no interactive user interface; changed from CAT II to CAT III. - V-69351 - Updated check, added NA statement: if the only way to access the application is through the OS console. - V-70147 - Updated vul discussion: ensure a user does not retain any rights that may have been granted prior to a change in user privilege. - V-70425 - Changed the CCI from CCI-001567 to CCI-002052.	27 October 2017
V4R3	- Application Security and Development STIG, V4R2	- V-70189 (NSA approved crypto) - Removed reference to NSA Suite B. - V-70191 (use FIPS crypto when signing) - Elaborated on signing and added finding for using SHA1 algorithm when signing app components. - V-70193 (use FIPS crypto when hashing) - Elaborated on hashing and added finding for using SHA1 algorithm when generating hashes and added finding for using SHA1 algorithm when generating hashes.	28 April 2017
V4R2	- Application Security and Development STIG, V4R1	- Added section 4.3 Mobile Code to the Overview document. Includes mobile code definitions and risk categories. - V-69553 (Device authenticators) - Modified requirement to place more emphasis on device authentication over user authentication. - V-70409 (Uncategorized mobile code) - Removed hyperlink reference to old guidance containing mobile code risk categories.	27 January 2017

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
		- V-69283 (SAML) - Removed DoS mitigation.	
V4R1	- NA	- Initial Release.	28 July 2016