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APPLICATION SECURITY AND DEVELOPMENT (ASD) STIG REVISION HISTORY

Version 4, Release 9

25 January 2019

Developed by DISA for the DoD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V4R9	- Application Security and Development STIG, V4R8	<ul style="list-style-type: none"> - V-69371 - Reference to logging session ID's 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	<ul style="list-style-type: none"> - 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 Development STIG, V4R5	<ul style="list-style-type: none"> - V-70369 Added reference to Windows file hashing utility. - V-70305 Deleted AO risk acceptance requirement for open source software. 	27 April 2018
V4R5	- Application Security and Development STIG, V4R4	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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 	27 October 2017

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		been granted prior to a change in user privilege. - V-70425 - Changed the CCI from CCI-001567 to CCI-002052.	
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. - V-69283 (SAML) - Removed DoS mitigation.	27 January 2017
V4R1	- Application Security and Development STIG	- Initial Release.	28 July 2016