ORACLE SOLARIS 11 x86 STIG
REVISION HISTORY

Version 2, Release 7

26 January 2023

Developed by Oracle and DISA for the DOD

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
V2R7	- Oracle Solaris 11 x86 STIG, V2R6	- SOL-11.1-010230, SOL-11.1-010250, SOL-11.1-010260, SOL-11.1-010270, SOL-11.1-010290, SOL-11.1-010300, SOL-11.1-010330 - Updated Check text and finding statement; updated Fix. - SOL-11.1-090010 - Fixed typos in Rule Title, Vulnerability Discussion, and Check text. - Rule numbers updated throughout due to changes in content management system.	26 January 2023
V2R6	- Oracle Solaris 11 x86 STIG, V2R5	- SOL-11.1-070130 - Updated check command syntax.	27 January 2022
V2R5	- Oracle Solaris 11 x86 STIG, V2R4	- SOL-11.1-010230, SOL-11.1-010250, SOL-11.1-010260, SOL-11.1-010270,SOL-11.1-010290,SOL-11.1-010300,SOL-11.1-010310, SOL-11.1-010330 - Updated finding statement. - SOL-11.1-070030 - Updated the check content command. - SOL-11.1-080020 - Fixed typo in check text. - SOL-11.1-080160 - Updated check command syntax.	27 October 2021
V2R4	- Oracle Solaris 11 x86 STIG, V2R3	- SOL-11.1-060130 - Updated statement in Discussion. - SOL-11.1-050240 - Updated the Check and Fix text.	23 July 2021
V2R3	- Oracle Solaris 11 x86 STIG, V2R2	- SOL-11.1-030055, SOL-11.1-050150, SOL-11.1-050160, SOL-11.1-050170, SOL-11.1-050180, SOL-11.1-050190, SOL-11.1-050240, SOL-11.1-050270, SOL-11.1-050290, SOL-11.1-050320, SOL-11.1-050330, SOL-11.1-050350, SOL-11.1-050360 - Removed requirement and combined with SOL-11.1-050240. - SOL-11.1-050240 - Updated Vulnerability Discussion, Check, Fix, and CCI mappings. - SOL-11.1-040010 Updated Check commands.	23 April 2021
V2R2	- Oracle Solaris 11 x86 STIG, V2R1	- SOL-11.1-060130 - Updated Vulnerability Discussion, Check Content, and Fix Content to reflect cipher order requirement. - SOL-11.1-020540 - Updated Check Content to remove unnecessary verbiage.	22 January 2021

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
		- SOL-11.1-040331 - Added requirement to bind the X11 forwarding server to the loopback address. - SOL-11.1-040010, SOL-11.1-040030 - Updated requirement to incorporate an increased granularity in password management. - SOL-11.1-070150 - Updated Check Content command.	
V2R1	- Oracle Solaris 11 x86 STIG, V1R22	- DISA migrated the Oracle Solaris 11 x86 STIG to a new content 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 V1R22 to V2R1. - SOL-11.1-010440 - Combined with SOL-11.1-010450 and SOL-11.1-010460. - SOL-11.1-040280 - Updated vulnerability discussion and added CCI-000795. - SOL-11.1-040290, SOL-11.1-040300 - Removed requirement. - SOL-11.1-010450, SOL-11.1-010460 - Combined requirement with SOL-11.1-010440. - SOL-11.1-080060 - Updated rule title, check, and fix text to elaborate possible group owners. - SOL-11.1-090280 - Updated check and fix text to include specific commands based on OS version.	23 October 2020
V1R22	- Oracle Solaris 11 x86 STIG, V1R21	- V-47827 - Updated Vulnerability Discussion, Check, and Fix text to incorporate verbiage/configuration options related to rsyslog. - V-48077 - Fixed typos and updated finding statement. - V-48089 - Updated Check Content and Fix Text. - V-48099 - Removed "MaxAuthTriesLog 6" from Check. - V-48125 - Updated Check and Fix to incorporate the use of Role-Based Access Controls (RBAC).	24 July 2020

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
V1R21	- Oracle Solaris 11 x86 STIG, V1R20	V-47951, V-47945 - Removed requirements from the STIG.	24 April 2020
V1R20	- Oracle Solaris 11 x86 STIG, V1R19	- V-48099 - Changed the grep command in the Check. - V-47947 - Removed HBSS client requirement due to lack of commercial supported client availability.	24 January 2020
V1R19	- Oracle Solaris 11 x86 STIG, V1R18	- V-48047 - Updated requirement to have a 5-second lock timeout. - V-48099 - Added a trailing space to the grep in the check command. - V-48077 - Added more users to the permitted list of accounts.	25 October 2019
V1R18	- Oracle Solaris 11 x86 STIG, V1R17	- V-47805, V-47807, V-47809, V-47811, V-47813, V-47815, V-47817, V-47821, V-47821 V-47823, V-47825 - Updated auditing requirement to reflect changes in Solaris 11.4. - V-47919 - Updated wording to permit organizationally defined uses. - V-47965 - Removed HBSS client requirement due to lack of commercial supported client availability. - V-47969 - Updated browser path information. - V-47995 - Updated language related to SNMP passwords. - V-48017 - Updated 080060 (core dump directory group ownership) to remove the ambiguity in its wording. - V-48107 - Corrected Fix text. - V-48213, V-48215, V-48219, V-48223, V-48225, V-48227, V-48229, V-48231, V-48233 V-48235, V-48237, V-48239, V-48241, V-49635 - Updated requirement for new firewall tool. - V-49635 - Updated file paths regarding USB storage information. - V-95717 - New requirement regarding core dump file locations.	26 July 2019
V1R17	- Oracle Solaris 11	- V-47935 - Updated based on 11.4. - V-48023 - Updated Check content command to reflect 11.4 content.	23 April 2019

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
	x86 STIG, V1R16	- V-48077 - Updated UIDs for items in 11.4 content. - V-48105 - Updated user accounts for items in 11.4 content. - V-48111 - Updated Fix content based on file contents in 11.4. - V-48135 - Updated GUI information based on 11.4 updates. - V-48139 - Updated GUI information based on 11.4 updates. - V-48221 - Updated based on 11.4. - V-61003 - Updated GUI information based on 11.4 updates. - V-61005 - Updated GUI information based on 11.4 updates. - V-61023 - Updated GUI information based on 11.4 updates. - V-61027 - Updated GUI information based on 11.4 updates. - V-61029 - Updated GUI information based on 11.4 updates. - V-91209 - Created new requirement to OpenSSH access control without using TCP wrappers.	
V1R16	- Oracle Solaris 11 x86 STIG, V1R15	- V-48001 - Added "$prefix" to the example output in the Check content. Added "$prefix" as part of the command to be added to /rpool/boot/grub/grub.cfg. - V 48113 - Updated the grep command in the Check content to provide the correct information. - V-48243 - Corrected the spelling of "algorithms" in the Fix text.	26 October 2018
V1R15	- Oracle Solaris 11 x86 STIG, V1R14	- V-47863 - Added policy for "-cnt" to the requirement. - V-48077 - Updated Check to address updated list of user IDs in 11.4 and newer. - V-48113 - Updated the command in the Check. - V-48243 - Updated default crypto value to 6.	27 July 2018
V1R14	- Oracle Solaris 11 x86 STIG, V1R13	- V-47955 - Changed requirement to a CAT II and updated text to simply require the installation and use of antivirus leaving other configurations to the AV product STIGs.	27 April 2018

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
		- V-47959 - Changed requirement to a CAT II and updated text to simply require the installation and use of antivirus leaving other configurations to the AV product STIGs. - V-47963 - Changed requirement to a CAT II and updated text to simply require the installation and use of antivirus leaving other configurations to the AV product STIGs.	
V1R13	- Oracle Solaris 11 x86 STIG, V1R12	- V-47955 - Updated language related to anti-virus software requirements. - V-47959 - Updated language related to anti-virus software requirements. - V-47963 - Updated language related to anti-virus software requirements. **Oracle Solaris 11 x86 Benchmark, V1R13:** - V-59831 - Updated OVAL to verify existence of PATH variables before checking them for null values.	27 October 2017
V1R12	- Oracle Solaris 11 x86 STIG, V1R11	- V-48001 - Updated Check and Fix instructions to use a custom configuration file for GRUB. - V-48025 - Updated Check and Fix instructions due to changes in Solaris 11.3. - V-48187 - Updated Group Title and Vulnerability Discussion to reflect new methods of tracking multiple SRG IDs. - V-72827 - Updated Group Title.	28 July 2017
V1R11	- Oracle Solaris 11 x86 STIG, V1R10	- V-47895 - Added section to Check instructions to identify and exclude any Kernel Zones from the list of local zones. - V-48213 - Corrected Check instructions for the output of the firewall settings and corrected Fix instructions to use the keyword "all". - V-48125 - Added exemption to Check instructions for approved and documented users that require access to cron. **Oracle Solaris 11 x86 Benchmark, V1R11:** - V-47895 OVAL - Excluded "solaris-kz" zones from check. - V-48125 OVAL - Disabled OVAL due to addition of manual steps to STIG.	28 April 2017

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
V1R10	- Oracle Solaris 11 x86 STIG, V1R9	- V-72827 - Integrated wireless requirements from parent SRG. - V-47943 - Added exemptions for password requirements on accounts that are not logged into directly. - V-48213 - Changed a keyword in the firewall setting to use "any" instead of "all". **Oracle Solaris 11 x86 Benchmark, V1R10:** - V-48183, V-48187 - Removed OVAL for requirement, due to OS update making the check impractical.	27 January 2017
V1R9	- Oracle Solaris 11 x86 STIG, V1R8	- V-47915, V-48023, V-48037, V-48077, V-59831, V-59833, V-59835, and V-59837 – Updated requirements. **Oracle Solaris 11 x86 Benchmark, V1R9:** - V-48077 and V-48105 - Updated OVALs.	28 October 2016
V1R8	- Oracle Solaris 11 x86 STIG, V1R7	- V-48031, V-48045, V-48125, and V-59837 – Updated requirements. **Oracle Solaris 11 x86 Benchmark, V1R8:** - V-48045, V-48047, V-48183, V-48187, and V-59831 - Updated OVALs.	22 July 2016
V1R7	- Oracle Solaris 11 x86 STIG, V1R6	- V-47953, V-48113, and V-59831 – Updated requirements. **Oracle Solaris 11 x86 Benchmark, V1R7:** - V-48035 and V-48053 - Updated OVALs. - Updated Overview regarding evaluations.	22 April 2016
V1R6	- Oracle Solaris 11 x86 STIG, V1R5	- V-47827, V-47857, V-47895, V-47913, V-47913, V-47917, V-47983, V-47985, V-48021, V-48045, V-48055, V-48057, V-48059, V-48069, V-48075, V-48077, V-48105, V-48151, V-48191, and V-48197 – Updated requirements. - Updated Overview to reflect template changes.	22 January 2016
V1R5	- Oracle Solaris 11 x86 STIG, V1R4	- V-47967 and V-48061 – Updated requirements.	23 October 2015

REVISION HISTORY			
Revision Number	**Document Revised**	**Description of Change**	**Release Date**
V1R4	- Oracle Solaris 11 x86 STIG, V1R3	- V-61003, V-61005, V-61023, V-61025, V-61027, V-61029, and V-61031 – Added requirements. - V- 47881, V-48067, V- 48187, and V- 48197 – Updated requirements.	24 July 2015
V1R3	- Oracle Solaris 11 x86 STIG, V1R2	- V-59827, V-59829, V-59831, V-59833, V-59835, V-59837, V-59839, V-59841, and V-59843 – Added requirements. - V-48045, V-48047, and V-48243 – Updated requirements.	24 April 2015
V1R2	- Oracle Solaris 11 x86 STIG, V1R1	- V-48033 – Updated requirement.	23 January 2015
V1R1	- Oracle Solaris 11 x86 STIG	- Initial Release.	21 April 2014