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# **ORACLE SOLARIS 11 X86 STIG REVISION HISTORY**

**Version 3, Release 2**

**30 January 2025**

**Developed by Oracle and DISA for the DOD**

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V3R2	- Oracle Solaris 11 x86 STIG, V3R1	- SOL-11.1-010420 - Rule number changed due to changes in content management system. - SOL-11.1-050240 - Clarified Packet Filter instructions in Check and Fix Text.	30 January 2025
V3R1	- Oracle Solaris 11 x86 STIG, V2R10	- SOL-11.1-050240, SOL-11.1-040010, SOL-11.1-040030, SOL-11.1-040040, SOL-11.1-040060, SOL-11.1-040070, SOL-11.1-040080, SOL-11.1-040090, SOL-11.1-040100, SOL-11.1-040130, SOL-11.1-040230, SOL-11.1-040280, SOL-11.1-040460, SOL-11.1-020020, SOL-11.1-090020, SOL-11.1-050460, SOL-11.1-010040 - Updated based on NIST SP 800-53 Rev. 5 changes. - SOL-11.1-040050 - Removed based on NIST SP 800-53 Rev. 5 changes.  - 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.	24 July 2024
V2R10	- Oracle Solaris 11 x86 STIG, V2R9	- SOL-11.1-060070, SOL-11.1-060080 - Updated Check and Fix Text. - SOL-11.1-090140 - Removed extraneous requirement.	24 April 2024
V2R9	- Oracle Solaris 11 x86 STIG, V2R8	- SOL-11.1-090280 - Updated Check and Fix Text.	24 January 2024
V2R8	- Oracle Solaris 11 x86 STIG, V2R7	- 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 to replace the “cusa” meta class language. - SOL-11.1-050480, SOL-11.1-060010 - Rule numbers updated due to changes in content management system.	26 July 2023
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, Discussion, and Check Text. - Rule numbers updated throughout due to changes in content management system.	26 January 2023

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Revision Number	Document Revised	Description of Change	Release Date
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 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 Discussion, Check, and Fix to reflect cipher order requirement. - SOL-11.1-020540 - Updated Check to remove unnecessary verbiage. - 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 command.	22 January 2021
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	23 October 2020

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Revision Number	Document Revised	Description of Change	Release Date
		<p>incremented the version number from V1R22 to V2R1.</p> <ul style="list-style-type: none"> <li>- SOL-11.1-010440 - Combined with SOL-11.1-010450 and SOL-11.1-010460.</li> <li>- SOL-11.1-040280 - Updated Discussion and added CCI-000795.</li> <li>- SOL-11.1-040290, SOL-11.1-040300 - Removed requirement.</li> <li>- SOL-11.1-010450, SOL-11.1-010460 - Combined requirement with SOL-11.1-010440.</li> <li>- SOL-11.1-080060 - Updated Rule Title, Check, and Fix Text to elaborate possible group owners.</li> <li>- SOL-11.1-090280 - Updated Check and Fix Text to include specific commands based on OS version.</li> </ul>	
V1R22	- Oracle Solaris 11 x86 STIG, V1R21	<ul style="list-style-type: none"> <li>- V-47827 - Updated Discussion, Check, and Fix Text to incorporate verbiage/configuration options related to rsyslog.</li> <li>- V-48077 - Fixed typos and updated finding statement.</li> <li>- V-48089 - Updated Check and Fix Text.</li> <li>- V-48099 - Removed "MaxAuthTriesLog 6" from Check.</li> <li>- V-48125 - Updated Check and Fix to incorporate the use of Role-Based Access Controls (RBAC).</li> </ul>	24 July 2020
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	<ul style="list-style-type: none"> <li>- V-48099 - Changed the grep command in the Check.</li> <li>- V-47947 - Removed HBSS client requirement due to lack of commercial supported client availability.</li> </ul>	24 January 2020
V1R19	- Oracle Solaris 11 x86 STIG, V1R18	<ul style="list-style-type: none"> <li>- V-48047 - Updated requirement to have a 5-second lock timeout.</li> <li>- V-48099 - Added a trailing space to the grep in the Check command.</li> <li>- V-48077 - Added more users to the permitted list of accounts.</li> </ul>	25 October 2019
V1R18	- Oracle Solaris 11 x86 STIG, V1R17	<ul style="list-style-type: none"> <li>- V-47805, V-47807, V-47809, V-47811, V-47813, V-47815, V-47817, V-47821, V-47821</li> <li>- V-47823, V-47825 - Updated auditing requirement to reflect changes in Solaris 11.4.</li> </ul>	26 July 2019

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Revision Number	Document Revised	Description of Change	Release Date
		<ul style="list-style-type: none"> <li>- V-47919 - Updated wording to permit organizationally defined uses.</li> <li>- V-47965 - Removed HBSS client requirement due to lack of commercial supported client availability.</li> <li>- V-47969 - Updated browser path information.</li> <li>- V-47995 - Updated language related to SNMP passwords.</li> <li>- V-48017 - Updated 080060 (core dump directory group ownership) to remove the ambiguity in its wording.</li> <li>- V-48107 - Corrected Fix Text.</li> <li>- 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.</li> <li>- V-49635 - Updated file paths regarding USB storage information.</li> <li>- V-95717 - New requirement regarding core dump file locations.</li> </ul>	
V1R17	- Oracle Solaris 11 x86 STIG, V1R16	<ul style="list-style-type: none"> <li>- V-47935 - Updated based on 11.4.</li> <li>- V-48023 - Updated Check command to reflect 11.4 content.</li> <li>- V-48077 - Updated UIDs for items in 11.4 content.</li> <li>- V-48105 - Updated user accounts for items in 11.4 content.</li> <li>- V-48111 - Updated Fix content based on file contents in 11.4.</li> <li>- V-48135 - Updated GUI information based on 11.4 updates.</li> <li>- V-48139 - Updated GUI information based on 11.4 updates.</li> <li>- V-48221 - Updated based on 11.4.</li> <li>- V-61003 - Updated GUI information based on 11.4 updates.</li> <li>- V-61005 - Updated GUI information based on 11.4 updates.</li> <li>- V-61023 - Updated GUI information based on 11.4 updates.</li> <li>- V-61027 - Updated GUI information based on 11.4 updates.</li> <li>- V-61029 - Updated GUI information based on 11.4 updates.</li> </ul>	23 April 2019

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		- 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. - 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.	27 April 2018
V1R13	- Oracle Solaris 11 x86 STIG, V1R12	- V-47955 - Updated language related to antivirus software requirements. - V-47959 - Updated language related to antivirus software requirements. - V-47963 - Updated language related to antivirus software requirements.  <b>Oracle Solaris 11 x86 Benchmark, V1R13:</b> - 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.	28 July 2017

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Revision Number	Document Revised	Description of Change	Release Date
		<ul style="list-style-type: none"> <li>- V-48187 - Updated Group Title and Discussion to reflect new methods of tracking multiple SRG IDs.</li> <li>- V-72827 - Updated Group Title.</li> </ul>	
V1R11	- Oracle Solaris 11 x86 STIG, V1R10	<ul style="list-style-type: none"> <li>- V-47895 - Added section to Check instructions to identify and exclude any Kernel Zones from the list of local zones.</li> <li>- V-48213 - Corrected Check instructions for the output of the firewall settings and corrected Fix instructions to use the keyword "all".</li> <li>- V-48125 - Added exemption to Check instructions for approved and documented users that require access to cron.</li> </ul> <p><b>Oracle Solaris 11 x86 Benchmark, V1R11:</b></p> <ul style="list-style-type: none"> <li>- V-47895 OVAL - Excluded "solaris-kz" zones from Check.</li> <li>- V-48125 OVAL - Disabled OVAL due to addition of manual steps to STIG.</li> </ul>	28 April 2017
V1R10	- Oracle Solaris 11 x86 STIG, V1R9	<ul style="list-style-type: none"> <li>- V-72827 - Integrated wireless requirements from parent SRG.</li> <li>- V-47943 - Added exemptions for password requirements on accounts that are not logged into directly.</li> <li>- V-48213 - Changed a keyword in the firewall setting to use "any" instead of "all".</li> </ul> <p><b>Oracle Solaris 11 x86 Benchmark, V1R10:</b></p> <ul style="list-style-type: none"> <li>- V-48183, V-48187 - Removed OVAL for requirement, due to OS update making the Check impractical.</li> </ul>	27 January 2017
V1R9	- Oracle Solaris 11 x86 STIG, V1R8	<ul style="list-style-type: none"> <li>- V-47915, V-48023, V-48037, V-48077, V-59831, V-59833, V-59835, and V-59837 - Updated requirements.</li> </ul> <p><b>Oracle Solaris 11 x86 Benchmark, V1R9:</b></p> <ul style="list-style-type: none"> <li>- V-48077 and V-48105 - Updated OVALs.</li> </ul>	28 October 2016
V1R8	- Oracle Solaris 11 x86 STIG, V1R7	<ul style="list-style-type: none"> <li>- V-48031, V-48045, V-48125, and V-59837 - Updated requirements.</li> </ul> <p><b>Oracle Solaris 11 x86 Benchmark, V1R8:</b></p> <ul style="list-style-type: none"> <li>- V-48045, V-48047, V-48183, V-48187, and V-59831 - Updated OVALs.</li> </ul>	22 July 2016

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V1R7	- Oracle Solaris 11 x86 STIG, V1R6	- V-47953, V-48113, and V-59831 - Updated requirements.  <b>Oracle Solaris 11 x86 Benchmark, V1R7:</b> - 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
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	- NA	- Initial Release.	21 April 2014