Linux Distro	Script tested	Example output	Is log4j being detected in base build?	EOL Check web site for full details	Comments
Ubuntu 18 LTS	auditscript3.5.9.sh	ubuntu18- system_audit- 19-11-2023.txt	No No	EOL	
Ubuntu 22 LTS	auditscript3.5.9.sh	Unbuntu22- system_audit- 19-11-2023.txt	No	2026	
Kali ((ubuntu 18 +)	auditscript3.5.9.sh	kali- system_audit- 19-11-2023.txt	Yes Version 1.X and version 2.X Check output	2024	Kali not expected to be used in production systems unless being used for security reasons
CSI Linux 2023 (ubuntu 18 +)	auditscript3.5.9.sh	csi- system_audit- 19-11-2023.txt	Yes version 1.x Check output	2024	CSI not expected to be used in production systems unless being used for security reasons
Centos 7	auditscript3.5.9_Centos7Core.sh	Centos7- system_audit- 19-11-2023.txt	No	EOL	yum updateinfo list security –installed command not available. In centos 7 to check java the command is java -version to display default OpenJDK. But current tit won't output to file openjdk version "1.8.0_392" OpenJDK Runtime Environment (build 1.8.0_392-b08) OpenJDK 64-Bit Server VM (build 25.392-b08, mixed mode) Consider upgrading to rocky linux
Rocky 9	auditscript3.5.9.sh	Not available			
Rocky 8	auditscript3.5.9.sh	Not available			
Red Hat Enterprise 4	auditscript_rhe4.sh	Not available	No check performed	EOL	If you experience issues run the legacy support script

			see Log4j notices		
Red Hat Enterprise 5	auditscript_rhe5.sh	Not available	No check performed Log4j notices	EOL	If you experience issues run the legacy support script
Red Hat Enterprise 6	auditscript_rhe5.sh	Not available	No check performed Log4j notices	EOL	If you experience issues run the legacy support script
Red Hat enterprise 7	auditscript3.5.9.sh	redhat7.9- system_audit- 19-11-2023.txt	Log4j notices	2024	Minor error with yum security updates command, as it does not exist in this version
Red Hat Enterprise 8	auditscript3.5.9.sh		Log4j notices	2029	
Red Hat Enterprise 9.2	auditscript3.5.9.sh	redhat9.2- system_audit- 19-11-2023.txt	Yes version 2.17.2 Log4j notices	Not announced	/run/media/fedora/RHEL-9-2-0-BaseOS-x86_64/AppStream/Packages/log4j-2.17.2-1.el9.noarch.rpm /run/media/fedora/RHEL-9-2-0-BaseOS-x86_64/AppStream/Packages/log4j-jcl-2.17.2-1.el9.noarch.rpm /run/media/fedora/RHEL-9-2-0-BaseOS-x86_64/AppStream/Packages/log4j-slf4j-2.17.2-1.el9.noarch.rpm
Fedore 39 desktop	auditscript3.5.9.sh	Not available			
OpenSUSE tumbleweed	auditscript3.5.9.sh	OpenSUSE- system_audit- 19-11-2023.txt	No		
Dabian bullseye	auditscript3.5.9.sh	raspberrypi400- system_audit- 19-11-2023.txt	Yes v1 and v2 2.17.1		Raspberry PIs are known to be used by customers. A number of Linux operating systems could in use or Windows IoT

Ubuntu Mate	auditscript3.5.9.sh	Unbuntu22-	See	Ububtu is used primarily ion arm computers
desktop		system_audit-	website	
		19-11-2023.txt		
Fedora 20	auditscript3.5.9.sh	Not available	EOL	Been used in production to get results
Fedora 39	auditscript3.5.9.sh	Not available	2025	Current supported versions of fedora 39,38,and 37

Known issues.

Looking at better ways to search and detect log4j

Log4j notices

Please see RedHat: RHSA-2021-5206:02 Moderate: log4j security update | LinuxSe... (linuxsecurity.com)

EOL

Linux version	EOL website	
Ubuntu LTS	https://ubuntu.com/about/release-cycle	
Red Ghat enterprise	https://endoflife.software/operating-systems/linux/red-hat-enterprise-linux-	
	rhel#:~:text=All%20releases%20%20%20%20Release%20%20,March%2031%2C%202017%20%202%20more%20rows%20	
Fedora	https://docs.fedoraproject.org/en-US/releases/eol/	

ReRed Hat Enterprise Linux Release Dates - Red Hat Customer Portal