



# CVE-2021-20265

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2021-20265
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-10 16:15:00 UTC
<b>Updated</b>	2022-08-05 17:52:00 UTC
<b>Description</b>	A flaw was found in the way memory resources were freed in the unix_stream_recvmsg function in the Linux kernel when a

## Risk And Classification

**Problem Types:** CWE-401

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Application	Oracle	Tekelec Platform Distribution	All	All	All	All

## References

Reference	Source	Link	Tags
Oracle Critical Patch Update Advisory - October 2021	MISC	<a href="http://www.oracle.com">www.oracle.com</a>	
1908827 – (CVE-2021-20265) CVE-2021-20265 kernel: increase slab leak leads to DoS	MISC	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	Issue Tracking,
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	<a href="https://git.kernel.org">git.kernel.org</a>	Patch, Vendor /
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, anal

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

159173 Oracle Enterprise Linux Security Update for kernel (ELSA-2021-9212)

179642 Debian Security Update for linux (CVE-2021-20265)

000154 Debian Security Update for linux (CVE-2021-20265)

<a href="#">239151</a> Red Hat Update for kernel (RHSA-2021:0856)
<a href="#">239237</a> Red Hat Update for kernel (RHSA-2021:1288)
<a href="#">257070</a> CentOS Security Update for kernel (CESA-2021:0856)
<a href="#">670463</a> EulerOS Security Update for kernel (EulerOS-SA-2021-2221)
<a href="#">670634</a> EulerOS Security Update for kernel (EulerOS-SA-2021-2392)
<a href="#">751451</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:3935-1)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)