



# CVE-2022-0563

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-0563
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-02-21 19:15:00 UTC
<b>Updated</b>	2024-01-07 09:15:00 UTC
<b>Description</b>	A flaw was found in the util-linux chfn and chsh utilities when compiled with Readline support. The Readline library uses an

## Risk And Classification

**Problem Types:** CWE-209

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kernel	Util-linux	All	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All

## References

Reference	Source	Link	Tags
[ANNOUNCE] util-linux v2.37.4		<a href="https://lore.kernel.org">lore.kernel.org</a>	
CVE-2022-0563 Util-linux Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	
GLSA-202401-08		<a href="https://security.gentoo.org">security.gentoo.org</a>	
[ANNOUNCE] util-linux v2.37.4	MISC	<a href="https://lore.kernel.org">lore.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[282389](#) Fedora Security Update for util (FEDORA-2022-b7de97d0a9)

[354120](#) Amazon Linux Security Advisory for util-linux : ALAS2-2022-1901

354387 Amazon Linux Security Advisory for util-linux : ALAS2022-2022-099
354474 Amazon Linux Security Advisory for util-linux : ALAS2022-2022-218
354581 Amazon Linux Security Advisory for util-linux : ALAS-2022-218
355340 Amazon Linux Security Advisory for util-linux : ALAS2023-2023-024
500714 Alpine Linux Security Update for util-linux
504488 Alpine Linux Security Update for util-linux
591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
6140396 AWS Bottlerocket Security Update for util-linux (GHSA-mv4q-wq4c-5xmg)
671582 EulerOS Security Update for util-linux (EulerOS-SA-2022-1590)
671740 EulerOS Security Update for util-linux (EulerOS-SA-2022-1815)
671742 EulerOS Security Update for util-linux (EulerOS-SA-2022-1798)
671809 EulerOS Security Update for util-linux (EulerOS-SA-2022-1855)
671823 EulerOS Security Update for util-linux (EulerOS-SA-2022-1879)
710828 Gentoo Linux util-linux Multiple Vulnerabilities (GLSA 202401-08)
900727 Common Base Linux Mariner (CBL-Mariner) Security Update for util-linux (8838)
901326 Common Base Linux Mariner (CBL-Mariner) Security Update for util-linux (8838-1)
901867 Common Base Linux Mariner (CBL-Mariner) Security Update for util-linux (8841)
902247 Common Base Linux Mariner (CBL-Mariner) Security Update for util-linux (8841-1)

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