



CVE-2021-3530

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

Summary

CVE	CVE-2021-3530
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-02 15:15:00 UTC
Updated	2022-09-28 20:03:00 UTC
Description	A flaw was discovered in GNU libiberty within demangle_path() in rust-demangle.c, as distributed in GNU Binutils version 2.

Risk And Classification

Problem Types: CWE-674

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Binutils	2.36	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All

References

Reference	Source	Link
GNU Binutils: Multiple Vulnerabilities (GLSA 202208-30) — Gentoo security	GENTOO	security.gentoo.org
1956423 – (CVE-2021-3530) CVE-2021-3530 binutils: stack memory exhaustion in demangle_path() in rust-demangle.c	MISC	bugzilla.redhat.com
CVE-2021-3530 GNU Binutils Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
Tree - rpms/binutils - src.fedoraproject.org	MISC	src.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[183754](#) Debian Security Update for binutils (CVE-2021-3530)

[296065](#) Oracle Solaris 11.4 Support Repository Update (SRU) 39.107.1 Missing (CPUOCT2021)

[710599](#) Gentoo Linux GNU Binutils Multiple Vulnerabilities (GLSA 202208-30)

[752893](#) SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2022:4146-1)

[752941](#) SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2022:4277-1)

© [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](#)