

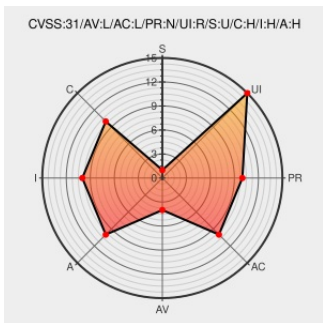


CVE-2022-26125

Published on: Not Yet Published

Last Modified on: 06/27/2023 08:23:00 PM UTC

CVE-2022-26125

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Frrouting](#) from [Frrouting](#) contain the following vulnerability:

Buffer overflow vulnerabilities exist in FRRouting through 8.1.0 due to wrong checks on the input packet length in isisd/isis_tlv.c.

CVE-2022-26125 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
isisd: overflow bugs in unpack_tlv_router_cap · Issue #10507 · FRRouting/frr · GitHub	github.com text/html	MISC github.com/FRRouting/frr/issues/10507

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that

are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

- [160297](#) Oracle Enterprise Linux Security Update for frr (ELSA-2022-8112)
- [183951](#) Debian Security Update for frr (CVE-2022-26125)
- [240909](#) Red Hat Update for frr security (RHSA-2022:8112)
- [502287](#) Alpine Linux Security Update for frr
- [751905](#) OpenSUSE Security Update for frr (openSUSE-SU-2022:0901-1)
- [753333](#) SUSE Enterprise Linux Security Update for frr (SUSE-SU-2022:0901-1)
- [940815](#) AlmaLinux Security Update for frr (ALSA-2022:8112)
- [960583](#) Rocky Linux Security Update for frr (RLSA-2022:8112)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Frrouting	Frrouting	All	All	All	All
cpe:2.3:a:frrouting:frrouting:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-26125 : Buffer overflow vulnerabilities exist in FRRouting through 8.1.0 due to wrong checks on the input... twitter.com/i/web/status/1...	2022-03-03 18:08:24
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-26125 Buffer overflow vulnerabilities exist in FRRouting through 8.1.0... twitter.com/i/web/status/1...	2022-03-03 18:56:01
 /r/netcve	CVE-2022-26125	2022-03-03 19:38:43

[← Previous ID](#)

[Next ID →](#)