CVE-2022-26128

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CVE-2022-26128

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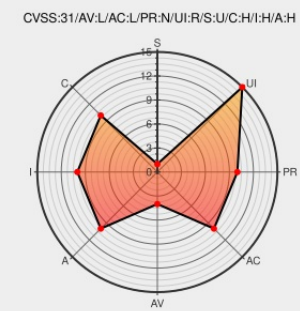

Certain versions of Frrouting from Frrouting contain the following vulnerability:

A buffer overflow vulnerability exists in FRRouting through 8.1.0 due to a wrong check on the input packet length in the babel_packet_examin function in babeld/message.c.

CVE-2022-26128 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
Incorrect checks on length in babeld · Issue #10502 · FRRouting/frr · GitHub	github.com text/html	MISC github.com/FRRouting/frr/issues/10502

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Related QID Numbers

183877 Debian Security Update for frr (CVE-2022-26128)

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)

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-2022-26128 : A buffer overflow vulnerability exists in FRRouting through 8.1.0 due to a wrong check on the inpu… twitter.com/i/web/status/1…	2022-03-03 18:09:21
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-26128 A buffer overflow vulnerability exists in FRRouting through 8.1.0… twitter.com/i/web/status/1…	2022-03-03 18:56:01
/r/netcve	CVE-2022-26128	2022-03-03 19:38:45

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