



# CVE-2023-47235

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## Summary

<b>CVE</b>	CVE-2023-47235
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-11-03 21:15:00 UTC
<b>Updated</b>	2023-11-14 14:16:00 UTC
<b>Description</b>	An issue was discovered in FRRouting FRR through 9.0.1. A crash can occur when a malformed BGP UPDATE message v

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Frrouting	Frrouting	All	All	All	All

## References

Reference	Source	Link
bgpd: A couple more bgpd crash fixes for malformed packets by ton31337 · Pull Request #14716 · FRRouting/frr · GitHub	MISC	<a href="#">github</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[161283](#) Oracle Enterprise Linux Security Update for frr (ELSA-2024-0130)

[161317](#) Oracle Enterprise Linux Security Update for frr (ELSA-2024-0477)

[199928](#) Ubuntu Security Notification for FRR Vulnerabilities (USN-6498-1)

[242800](#) Red Hat Update for frr (RHSA-2024:0574)

[242834](#) Red Hat Update for frr (RHSA-2024:0477)

<a href="#">243013</a> Red Hat Update for frr (RHSA-2024:1093)
<a href="#">243023</a> Red Hat Update for frr (RHSA-2024:1152)
<a href="#">243024</a> Red Hat Update for frr (RHSA-2024:1113)
<a href="#">755380</a> SUSE Enterprise Linux Security Update for frr (SUSE-SU-2023:4663-1)
<a href="#">907653</a> Common Base Linux Mariner (CBL-Mariner) Security Update for frr (31785)
<a href="#">907675</a> Common Base Linux Mariner (CBL-Mariner) Security Update for frr (31785-1)
<a href="#">941536</a> AlmaLinux Security Update for frr (ALSA-2024:0130)
<a href="#">941550</a> AlmaLinux Security Update for frr (ALSA-2024:0477)
<a href="#">961101</a> Rocky Linux Security Update for frr (RLSA-2024:0130)

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