

Bug 2355342 (CVE-2025-31177) - CVE-2025-31177 **gnuplot: gnuplot heap-buffer overflow on utf8_copy_one**

Keywords: Security x

Status: NEW

Alias: CVE-2025-31177

Product: Security Response

Component: vulnerability

Version: unspecified

Hardware: All

OS: Linux

Priority: medium

Severity: medium

Target Milestone: ---

Assignee: Product Security DevOps Team

QA Contact:

Docs Contact:

URL:

Whiteboard:

Depends On: 2355354 2355356

Blocks:

TreeView+ depends on / blocked

Reported: 2025-03-27 14:19 UTC by OSIDB Bzimport

Modified: 2025-05-07 20:39 UTC (History)

CC List: 0 users

Fixed In Version:

Clone Of:

Environment:

Last Closed:

Embargoed:

Attachments (Terms of Use)

OSIDB Bzimport 2025-03-27 14:19:03 UTC

Description

gnuplot 6.1 is affected by heap-buffer-overflow when executing function utf8_copy_one. This may result in local code execution.

Note

You need to log in before you can comment on or make changes to this bug.