



CVE-2022-2982

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

Summary

| | |
|------------------------|----------------------------------------------------------------|
| CVE | CVE-2022-2982 |
| State | PUBLIC |
| Assigner | security@huntr.dev |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-08-25 20:15:00 UTC |
| Updated | 2023-11-07 03:47:00 UTC |
| Description | Use After Free in GitHub repository vim/vim prior to 9.0.0260. |

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------------|------------------------|---------|--------|---------|----------|
| Operating System | Fedoraproject | Fedora | 37 | All | All | All |
| Application | Vim | Vim | All | All | All | All |

References

| Reference | Source | Link |
|-----------------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------|
| Vim, gVim: Multiple Vulnerabilities (GLSA 202305-16) — Gentoo security | GENTOO | security.gentoo.org |
| patch 9.0.0260: using freed memory when using 'quickfixtextfunc' recu... · vim/vim@d6c6762 · GitHub | MISC | github.com |
| [SECURITY] Fedora 37 Update: vim-9.0.412-1.fc37 - package-announce - Fedora Mailing-Lists | | lists.fedoraproject.org |
| Use After Free in function qf_fill_buffer vulnerability found in vim | CONFIRM | huntr.dev |
| [SECURITY] Fedora 37 Update: vim-9.0.412-1.fc37 - package-announce - Fedora Mailing-Lists | FEDORA | lists.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

182955 Debian Security Update for vim (CVE-2022-2982)

| |
|---------------------------------------------------------------------------------------------|
| 199672 Ubuntu Security Notification for Vim Vulnerabilities (USN-6302-1) |
| 354087 Amazon Linux Security Advisory for vim : ALAS2-2022-1868 |
| 354478 Amazon Linux Security Advisory for vim : ALAS2022-2022-131 |
| 354497 Amazon Linux Security Advisory for vim : ALAS2022-2022-155 |
| 354585 Amazon Linux Security Advisory for vim : ALAS-2022-155 |
| 354870 Amazon Linux Security Advisory for vim : ALAS-2023-1716 |
| 355135 Amazon Linux Security Advisory for vim : ALAS2023-2023-098 |
| 502806 Alpine Linux Security Update for vim |
| 710718 Gentoo Linux Vim, gVim Multiple Vulnerabilities (GLSA 202305-16) |
| 752947 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4282-1) |
| 753066 SUSE Enterprise Linux Security Update for vim (SUSE-SU-2022:4619-1) |
| 903762 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10650) (DEPRECATED) |
| 903865 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10640) (DEPRECATED) |
| 903925 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10640-1) |
| 904011 Common Base Linux Mariner (CBL-Mariner) Security Update for vim (10650-1) |

© [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](#)