# CVE-2022-3787

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2022-3787 |
| **State** | PUBLIC |
| **Assigner** | secalert@redhat.com |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2023-03-29 21:15:00 UTC |
| **Updated** | 2023-04-06 19:25:00 UTC |
| **Description** | A vulnerability was found in the device-mapper-multipath. The device-mapper-multipath allows local users to obtain root acc |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Redhat | Device-mapper-multipath | - | All | All | All |
| Operating System | Redhat | Enterprise Linux | 8.7 | All | All | All |
| Operating System | Redhat | Enterprise Linux | 9.1 | All | All | All |

## References

| Reference | So |
|---|---|
| 2138959 – (CVE-2022-3787) CVE-2022-3787 device-mapper-multipath: Regression of CVE-2022-41974 fix in Red Hat Enterprise Linux | MI |
| CVE Program record | CV |
| NVD vulnerability detail | NV |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

160256 Oracle Enterprise Linux Security Update for device-mapper-multipath (ELSA-2022-7928)

160328 Oracle Enterprise Linux Security Update for device-mapper-multipath (ELSA-2022-8453)

240861 Red Hat Update for device-mapper-multipath (RHSA-2022:7928)

240916 Red Hat Update for device-mapper-multipath (RHSA-2022:8453)

355168 Amazon Linux Security Advisory for device-mapper-multipath : ALAS2023-2023-126

377789 Alibaba Cloud Linux Security Update for device-mapper-multipath (ALINUX3-SA-2022:0185)

940778 AlmaLinux Security Update for device-mapper-multipath (ALSA-2022:7928)

940786 AlmaLinux Security Update for device-mapper-multipath (ALSA-2022:8453)

960474 Rocky Linux Security Update for device-mapper-multipath (RLSA-2022:7928)

960571 Rocky Linux Security Update for device-mapper-multipath (RLSA-2022:8453)