



# CVE-2020-24332

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2020-24332   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | cve@mitre.org  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2020-08-13 17:15:00 UTC  |
| <b>Updated</b>         | 2023-11-07 03:19:00 UTC  |
| <b>Description</b>     | An issue was discovered in TrouSerS through 0.3.14. If the tcspd daemon is started with root privileges, the creation of the s |

## Risk And Classification

**Problem Types:** CWE-59

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                                | Product                  | Version | Update | Edition | Language |
|------------------|---------------------------------------|--------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Fedoraproject</a>         | <a href="#">Fedora</a>   | 33      | All    | All     | All      |
| Application      | <a href="#">Trustedcomputinggroup</a> | <a href="#">Trousers</a> | All     | All    | All     | All      |

## References

| Reference   | Source  | Link  |
|---|---------|---|
| <a href="https://seclists.org/oss-sec/2020/q2/att-135/tcsd_fixes.patch">seclists.org/oss-sec/2020/q2/att-135/tcsd_fixes.patch</a> | MISC    | <a href="https://seclists.org">seclists.org</a>                       |
| [SECURITY] Fedora 33 Update: trousers-0.3.14-4.fc33 - package-announce - Fedora Mailing-Lists                                     | FEDORA  | <a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a> |
| Bug 1164472 – VUL-0: CVE-2020-24330: trousers: TrouSerS tcspd privilege escalation tss to root user                               | MISC    | <a href="https://bugzilla.suse.com">bugzilla.suse.com</a>             |
| [SECURITY] Fedora 33 Update: trousers-0.3.14-4.fc33 - package-announce - Fedora Mailing-Lists                                     |         | <a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a> |
| TrouSerS / [TrouSerS-tech] Multiple Security Issues in the TrouSerS tpm1.2 tcspd Daemon   | MISC    | <a href="https://sourceforge.net">sourceforge.net</a>                 |
| oss-security - Re: [TrouSerS-tech] Multiple Security Issues in the TrouSerS tpm1.2 tcspd Daemon                                   | MLIST   | <a href="https://www.openwall.com">www.openwall.com</a>               |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                         |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                       |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

|   |
|---|
| <a href="#">159198</a> Oracle Enterprise Linux Security Update for trousers (ELSA-2021-1627)  |
| <a href="#">239325</a> Red Hat Update for trousers (RHSA-2021:1627)   |
| <a href="#">377420</a> Alibaba Cloud Linux Security Update for trousers (ALINUX3-SA-2022:0091)  |
| <a href="#">690530</a> Free Berkeley Software Distribution (FreeBSD) Security Update for security/trousers (e37a0a7b-e1a7-11ea-9538-0c9d925bbbc0) |
| <a href="#">900245</a> CBL-Mariner Linux Security Update for trousers 0.3.14  |
| <a href="#">901016</a> Common Base Linux Mariner (CBL-Mariner) Security Update for trousers (6927-1)  |
| <a href="#">903288</a> Common Base Linux Mariner (CBL-Mariner) Security Update for trousers (1817)  |
| <a href="#">906241</a> Common Base Linux Mariner (CBL-Mariner) Security Update for trousers (1817-1)  |
| <a href="#">906408</a> Common Base Linux Mariner (CBL-Mariner) Security Update for trousers (6927-2)  |
| <a href="#">940087</a> AlmaLinux Security Update for trousers (ALSA-2021:1627)  |
| <a href="#">960195</a> Rocky Linux Security Update for trousers (RLSA-2021:1627)  |

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