



CVE-2018-12476

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-12476 |
| State | PUBLIC |
| Assigner | security@microfocus.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-01-27 09:15:00 UTC |
| Updated | 2023-11-07 02:52:00 UTC |
| Description | Relative Path Traversal vulnerability in obs-service-tar_scm of SUSE Linux Enterprise Server 15; openSUSE Factory allows |

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|------------------------------|---------|--------|---------|----------|
| Application | Suse | Obs-service-tar Scm | All | All | All | All |
| Application | Suse | Obs-service-tar Scm | All | All | All | All |
| Operating System | Suse | Opensuse Factory | - | All | All | All |
| Operating System | Suse | Opensuse Factory | - | All | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 15 | All | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 15 | All | All | All |

References

| Reference |
|---|
| Bug 1107944 – VUL-0: CVE-2018-12476: obs-service-extract_file: outfilename parameter allows to write files outside of package directory |
| CVE Program record |
| NVD vulnerability detail |

Vendor Comments And Credit

Discovery Credit

LEGACY: Matthias Gerstner of SUSE

There are currently no legacy QID mappings associated with this CVE.

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