



# CVE-2020-8016

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

## Summary

<b>CVE</b>	CVE-2020-8016
<b>State</b>	PUBLIC
<b>Assigner</b>	security@suse.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-02 14:15:00 UTC
<b>Updated</b>	2022-11-21 19:01:00 UTC
<b>Description</b>	A Race Condition Enabling Link Following vulnerability in the packaging of texlive-filesystem of SUSE Linux Enterprise Moc

## Risk And Classification

**Problem Types:** CWE-367

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Texlive-filesystem</a>	All	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Texlive-filesystem</a>	-	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Texlive-filesystem</a>	All	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Texlive-filesystem</a>	-	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	15	-	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	15	sp1	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	15	-	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	15	sp1	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Software Development Kit</a>	12	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Software Development Kit</a>	12	sp5	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Software Development Kit</a>	12	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Software Development Kit</a>	12	sp5	All	All

## References

Reference	Source
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[security-announce] openSUSE-SU-2020:0804-1: moderate: Security update f	SUSE
Bug 1159740 – VUL-0: CVE-2020-8016: texlive-filesystem: sticky bit for dirs like /var/lib/texmf/fonts, race condition in spec file	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

### 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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