



CVE-2021-44730

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

Summary

CVE	CVE-2021-44730
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-17 23:15:00 UTC
Updated	2023-11-07 03:39:00 UTC
Description	snspd 2.54.2 did not properly validate the location of the snap-confine binary. A local attacker who can hardlink this binary t

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Canonical	Snapd	All	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	21.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 35 Update: snapd-2.54.3-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 34 Update: snapd-2.54.3-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
USN-5292-1: snapd vulnerabilities Ubuntu security notices Ubuntu	MISC	ubuntu.com	
[SECURITY] Fedora 34 Update: snapd-2.54.3-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Debian -- Security Information -- DSA-5080-1 snapd	DEBIAN	www.debian.org	
oss-security - CVE-2021-4120: Insufficient validation of snap content interface and layout paths	MLIST	www.openwall.com	

[SECURITY] Fedora 35 Update: snapd-2.54.3-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
oss-security - Re: CVE-2021-44731: Race condition in snap-confine's setup_private_mount()	MLIST	www.openwall.com	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

Vendor Comments And Credit

Discovery Credit

LEGACY: Qualys Research Team

Legacy QID Mappings

- [179084](#) Debian Security Update for snapd (DSA 5080-1)
- [184141](#) Debian Security Update for snapd (CVE-2021-44730)
- [198668](#) Ubuntu Security Notification for snapd Vulnerabilities (USN-5292-1)
- [198670](#) Ubuntu Security Notification for snapd Vulnerabilities (USN-5292-2)
- [282412](#) Fedora Security Update for snapd (FEDORA-2022-5df8b52ba4)
- [282413](#) Fedora Security Update for snapd (FEDORA-2022-82bea71e5a)
- [376419](#) Snap-Confine Local Privilege Escalation Vulnerability (Oh Snap! More Lemmings)

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