



CVE-2021-4120

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

Summary

CVE	CVE-2021-4120
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 03:40:00 UTC
Description	snspd 2.54.2 fails to perform sufficient validation of snap content interface and layout paths, resulting in the ability for snaps

Risk And Classification

Problem Types: CWE-20

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	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	
Bug #1949368 "snapd fails to validate content interface settings..." : Bugs : snapd	MISC	bugs.launchpad.net	
[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	
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	
CVE Program record	CVE.ORG	www.cve.org	cano

Vendor Comments And Credit

Discovery Credit

LEGACY: Ian Johnson

Legacy QID Mappings

180453 Debian Security Update for snapd (CVE-2021-4120)
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)

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