

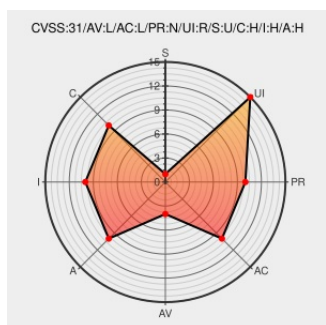


CVE-2019-13241

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CVE-2019-13241

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

FlightCrew v0.9.2 and older are vulnerable to a directory traversal, allowing attackers to write arbitrary files via a `../` (dot dot slash) in a ZIP archive entry that is mishandled during extraction.

CVE-2019-13241 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Zip Slip Vulnerability in FlightCrew · Issue #52 · Sigil-Ebook/flightcrew · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/Sigil-Ebook/flightcrew/issues/52

Fun with Fuzzers: How I Discovered Three Vulnerabilities (Part 3 of 3) – Mike Salvatore's Blog

salvatoresecurity.com
text/html

MISC salvatoresecurity.com/fun-with-fuzzers-how-i-discovered-three-vulnerabilities-part-3-of-3/

USN-4055-1: flightcrew vulnerabilities | Ubuntu security notices

usn.ubuntu.com
text/html

UBUNTU USN-4055-1

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Application	Flightcrew Project	Flightcrew	All	All	All	All
cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:esm:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:18.04:*:*:*:lts:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:18.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:19.04:*:*:*:*:*:						
cpe:2.3:a:flightcrew_project:flightcrew:*:*:*:*:sigil:*:*:						

No vendor comments have been submitted for this CVE