



CVE-2020-4019

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CVE-2020-4019

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

Certain versions of [Companion](#) from [Atlassian](#) contain the following vulnerability:

The file editing functionality in the Atlassian Companion App before version 1.0.0 allows local attackers to have the app run a different executable in place of the app's cmd.exe via a untrusted search path vulnerability.

CVE-2020-4019 has been assigned by [security@atlassian.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Atlassian](#) - **Companion App** version < 1.0.0

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: **4.4 - MEDIUM**

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

CVE References

Description	Tags	Link
[CONFSERVER-59734] Untrusted Search Path in Content - Edit Files / Companion - CVE-2020-4019 - Create and track feature requests for Atlassian products.	Vendor Advisory jira.atlassian.com text/html	MISC jira.atlassian.com/browse/CONFSERVER-59734

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Related QID Numbers

[730478](#) Atlassian Companion App Untrusted Search Path Vulnerability (CONFSERVER-59734)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Atlassian	Companion	All	All	All	All
Application	Atlassian	Companion	All	All	All	All
cpe:2.3:a:atlassian:companion:*:*:*:*:*:						
cpe:2.3:a:atlassian:companion:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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