

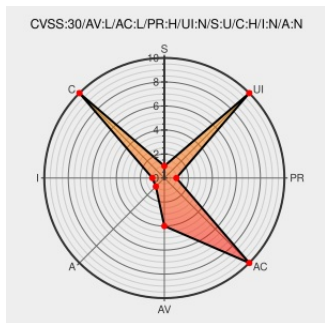


CVE-2020-6104

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CVE-2020-6104

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

Certain versions of [F2fs-tools](#) from [F2fs-tools Project](#) contain the following vulnerability:

An exploitable information disclosure vulnerability exists in the `get_dnode_of_data` functionality of F2fs-Tools F2fs.Fsck 1.13. A specially crafted f2fs filesystem can cause information disclosure resulting in a information disclosure. An attacker can provide a malicious file to trigger this vulnerability.

CVE-2020-6104 has been assigned by [Cisco Talos](#) talos-cna@cisco.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
TALOS-2020-1046 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit Technical Description Third Party Advisory	MISC talosintelligence.com/vulnerability_reports/TALOS-2020-1046

talosintelligence.com[text/html](#)

f2fs-tools: Multiple vulnerabilities (GLSA 202101-26) — Gentoo security

[Third Party Advisory](#)security.gentoo.org[text/html](#) [GENTOO GLSA-202101-26](#)

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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
Application	F2fs-tools Project	F2fs-tools	All	All	All	All
Application	F2fs-tools Project	F2fs-tools	All	All	All	All
<code>cpe:2.3:a:f2fs-tools_project:f2fs-tools:*:*:*:*:*:</code>						
<code>cpe:2.3:a:f2fs-tools_project:f2fs-tools:*:*:*:*:*:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? An exploitable information disclosure vu... CVE-2020-6104 Link for more: alerts.remotelyrmm.com/CVE-2020-6104	2022-05-12 18:31:14

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