

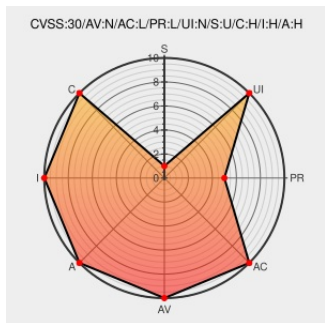


CVE-2018-12561

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CVE-2018-12561

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

Certain versions of [Cantata](#) from [Cantata Project](#) contain the following vulnerability:

An issue was discovered in the cantata-mounter D-Bus service in Cantata through 2.3.1. A regular user can inject additional mount options such as file_mode= by manipulating (for example) the domain parameter of the samba URL.

CVE-2018-12561 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Remove internal Samba shre mounting code, this had some privilege esc... · CDrummond/cantata@afc4f83 · GitHub	Patch Technical Description github.com text/html	MISC github.com/CDrummond/cantata/commit/afc4f8315d3e96574925fb530a7004cc9e6ce

oss-security - cantata:
cantata-mounter D-Bus
service local privilege
escalation and other security
issues

[Mailing List](#)

[Technical Description](#)

[www.openwall.com](#)

[text/html](#)

MISC www.openwall.com/lists/oss-security/2018/06/18/1

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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
Application	Cantata Project	Cantata	All	All	All	All
cpe:2.3:a:cantata_project:cantata:*****:						

No vendor comments have been submitted for this CVE

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