

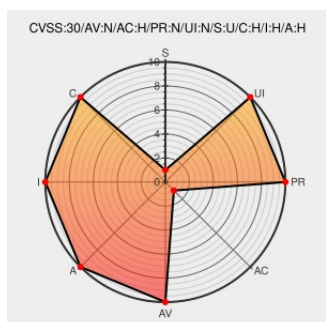


CVE-2018-14722

Published on: 08/15/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:43 PM UTC

CVE-2018-14722

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

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

An issue was discovered in `evaluate_auto_mountpoint` in `btrfsmaintenance-functions` in `btrfsmaintenance` through 0.4.1. Code execution as root can occur via a specially crafted filesystem label if `btrfs-{scrub,balance,trim}` are set to `auto` in `/etc/sysconfig/btrfsmaintenance` (this is not the default, though).

CVE-2018-14722 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
oss-security - Re: linux-distros membership application - Microsoft	www.openwall.com text/html	MLIST [oss-security] 20190628 Re: linux-distros membership application - Microsoft
oss-security - Re: linux-distros membership application -	www.openwall.com	MLIST [oss-security] 20190627 Re: linux-distros

oss-security - Re: linux-distros membership application - Microsoft	www.openwall.com text/html	MLIST [oss-security] 20190627 Re: linux-distros membership application - Microsoft
Bug 1102721 – VUL-0: CVE-2018-14722: btrfsmaintenance: Code execution	Issue Tracking Third Party Advisory bugzilla.suse.com text/html	CONFIRM bugzilla.suse.com/show_bug.cgi?id=1102721
oss-security - Re: linux-distros membership application - Microsoft	www.openwall.com text/html	MLIST [oss-security] 20190628 Re: linux-distros membership application - Microsoft
oss-security - CVE-2018-14722: btrfsmaintenance: Code execution	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20180814 CVE-2018-14722: btrfsmaintenance: Code execution

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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	Btrfsmaintenance Project	Btrfsmaintenance	All	All	All	All
cpe:2.3:a:btrfsmaintenance_project:btrfsmaintenance:*:*:*:*:*:						

No vendor comments have been submitted for this CVE