

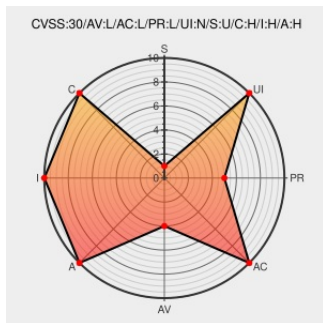


CVE-2014-5220

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CVE-2014-5220

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

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

The mdcheck script of the mdadm package for openSUSE 13.2 prior to version 3.3.1-5.14.1 does not properly sanitize device names, which allows local attackers to execute arbitrary commands as root.

CVE-2014-5220 has been assigned by [ot security@microfocus.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Bug 910500 – VUL-0: CVE-2014-5220: mdadm: mdcheck doesn't validate the input of mdadm --detail --export, possible command injection	Issue Tracking Vendor Advisory bugzilla.suse.com text/html	CONFIRM bugzilla.suse.com/show_bug.cgi?id=910500

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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	Mdadm Project	Mdadm	All	All	All	All
Application	Mdadm Project	Mdadm	All	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
cpe:2.3:a:mdadm_project:mdadm:*.***.***.***:						
cpe:2.3:a:mdadm_project:mdadm:*.***.***.***:						
cpe:2.3:o:opensuse:opensuse:13.2:*.***.***.***:						
cpe:2.3:o:opensuse:opensuse:13.2:*.***.***.***:						

No vendor comments have been submitted for this CVE

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