



CVE-2020-10762

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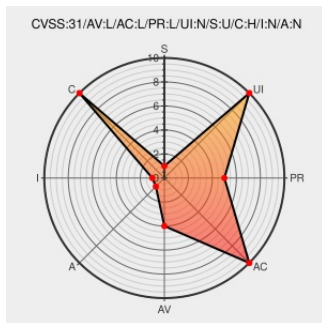
CVE-2020-10762

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Gluster-block](#) from [Redhat](#) contain the following vulnerability:

An information-disclosure flaw was found in the way that gluster-block before 0.5.1 logs the output from gluster-block CLI operations. This includes recording passwords to the cmd_history.log file which is world-readable. This flaw allows local users to obtain sensitive information by reading the log file. The highest threat from this

vulnerability is to data confidentiality.

CVE-2020-10762 has been assigned by secalert@redhat.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	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
1845067 – (CVE-2020-10762) CVE-2020-10762 gluster-block: information disclosure through world-readable gluster-block log files	Issue Tracking Mitigation	MISC bugzilla.redhat.com/show_bug.cgi?

[Vendor Advisory](#)

id=1845067

[bugzilla.redhat.com](#)[text/html](#)

Release gluster-block release v0.5.1 · gluster/gluster-block · GitHub

[Release Notes](#)[Third Party Advisory](#)[github.com](#)[text/html](#) MISCgithub.com/gluster/gluster-block/releases/tag/v0.5.1

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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	Redhat	Gluster-block	All	All	All	All
Application	Redhat	Gluster-block	All	All	All	All
cpe:2.3:a:redhat:gluster-block:*****:*						
cpe:2.3:a:redhat:gluster-block:*****:*						

No vendor comments have been submitted for this CVE

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