



CVE-2020-5315

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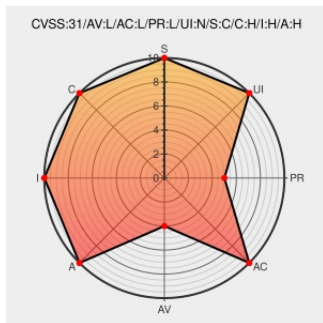
CVE-2020-5315

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Emc Repository Manager](#) from [Dell](#) contain the following vulnerability:

Dell EMC Repository Manager (DRM) version 3.2 contains a plain-text password storage vulnerability. Proxy server user password is stored in a plain text in a local database. A local authenticated malicious user with access to the local file system may use the exposed password to access the with privileges of the compromised user.

CVE-2020-5315 has been assigned by [Dell](#) secure@dell.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Dell](#) - **Dell EMC Repository Manager (DRM)** version = 3.3

CVSS3 Score: **8.8 - HIGH**

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

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
Access	www.dell.com	MISC www.dell.com/support/article/us/en/04/sln319925/dsa-2020-001-dell-emc-repository-

Denied

text/html

manager-drm-sensitive-data-exposure-vulnerability?lang=en

Inactive Link

Not Archived

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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
Hardware 	Dell	Emc Repository Manager	All	All	All	All
cpe:2.3:h:dell:emc_repository_manager:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-5315 : Dell EMC Repository Manager DRM version 3.2 contains a plain-text password storage vulnerability.... twitter.com/i/web/status/1...	2021-07-19 21:35:48
 @SecRiskRptSME	RT: CVE-2020-5315 Dell EMC Repository Manager (DRM) version 3.2 contains a plain-text password storage vulnerabili... twitter.com/i/web/status/1...	2021-07-20 07:21:27
 /r/netcve	CVE-2020-5315	2021-07-19 22:40:17

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