



CVE-2020-5358

Published on: 06/15/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:04 PM UTC

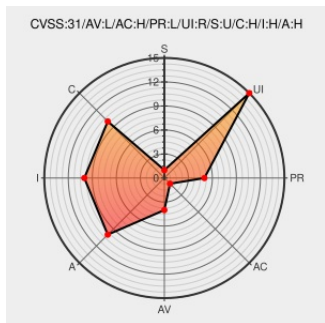
CVE-2020-5358

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Encryption](#) from [Dell](#) contain the following vulnerability:

Dell Encryption versions prior to 10.7 and Dell Endpoint Security Suite versions prior to 2.7 contain a privilege escalation vulnerability due to incorrect permissions. A local malicious user with low privileges could potentially exploit this vulnerability to gain elevated privilege on the affected system with the help of a symbolic link.

CVE-2020-5358 has been assigned by [Dell](#) secure@dell.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Dell](#) - **Dell Encryption Enterprise** version < 10.7

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
DSA-2020-113: Dell Encryption and Dell Endpoint Security Suite	Vendor Advisory	Dell MISC

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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	Dell	Encryption	All	All	All	All
Application	Dell	Endpoint Security Suite Enterprise	All	All	All	All
Application	Dell	Endpoint Security Suite Enterprise	All	All	All	All
cpe:2.3:a:dell:encryption:*.***:*.enterprise:*.**:						
cpe:2.3:a:dell:endpoint_security_suite_enterprise:*.***:*.***:*.**:						
cpe:2.3:a:dell:endpoint_security_suite_enterprise:*.***:*.***:*.**:						

No vendor comments have been submitted for this CVE

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