



CVE-2020-5386

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

CVSS:30/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Emc Elastic Cloud Storage](#) from [Dell](#) contain the following vulnerability:

Dell EMC ECS, versions prior to 3.5, contains an Exposure of Resource vulnerability. A remote unauthenticated attacker can access the list of DT (Directory Table) objects of all internally running services and gain knowledge of sensitive data of the system.

CVE-2020-5386 has been assigned by [Dell](#) secure@dell.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Dell](#) - **Elastic Cloud Storage** version < 3.5

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
DSA-2020-208: Dell EMC ECS Security Update for an Exposure of Resource vulnerability Dell IIS	Vendor Advisory web.archive.org text/html	MISC www.dell.com/support/security/en-us/details/545893/DSA-2020-208-Dell-EMC-ECS-Security-Update-for-an-Exposure-of-Resource-vulnerability

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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	Emc Elastic Cloud Storage	All	All	All	All
Application	Dell	Emc Elastic Cloud Storage	All	All	All	All
cpe:2.3:a:dell:emc_elastic_cloud_storage:*****::						
cpe:2.3:a:dell:emc_elastic_cloud_storage:*****::						

No vendor comments have been submitted for this CVE

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