



CVE-2019-3747

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-3747
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-27 21:15:00 UTC
Updated	2019-10-09 23:49:00 UTC
Description	Dell EMC Integrated Data Protection Appliance versions prior to 2.3 contain a stored cross-site scripting vulnerability. A remote attacker can inject arbitrary JavaScript into the appliance's web interface, which is then executed by the appliance's web browser. This can be used to steal sensitive information, such as credentials, or to perform other malicious actions. A remote attacker can also use this vulnerability to perform a denial of service attack by injecting a large amount of data into the appliance's web interface, which causes the appliance to become unresponsive. A remote attacker can also use this vulnerability to perform a data breach by injecting a script that steals sensitive information from the appliance's database. A remote attacker can also use this vulnerability to perform a data breach by injecting a script that steals sensitive information from the appliance's database. A remote attacker can also use this vulnerability to perform a data breach by injecting a script that steals sensitive information from the appliance's database.

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dell	Emc Idpa Dp4400	-	All	All	All
Hardware	Dell	Emc Idpa Dp4400	-	All	All	All
Hardware	Dell	Emc Idpa Dp5800	-	All	All	All
Hardware	Dell	Emc Idpa Dp5800	-	All	All	All
Hardware	Dell	Emc Idpa Dp8300	-	All	All	All
Hardware	Dell	Emc Idpa Dp8300	-	All	All	All
Hardware	Dell	Emc Idpa Dp8800	-	All	All	All
Hardware	Dell	Emc Idpa Dp8800	-	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.0	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.1	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.2	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.0	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.1	All	All	All
Operating System	Dell	Emc Integrated Data Protection Appliance Firmware	2.2	All	All	All

References

Reference	Source	Link	Tags
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Security Advisory Dell US	CONFIRM	www.dell.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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