

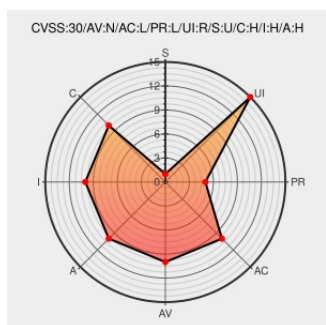


CVE-2015-4545

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CVE-2015-4545

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

Certain versions of [Isilon OneFS](#) from [Emc](#) contain the following vulnerability:

EMC Isilon OneFS 7.1 before 7.1.1.8, 7.2.0 before 7.2.0.4, and 7.2.1 before 7.2.1.1 allows remote authenticated administrators to bypass a SmartLock root-login restriction by creating a root account and establishing a login session.

CVE-2015-4545 has been assigned by [security_alert@emc.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Bugtraq: ESA-2015-148: EMC Isilon OneFS Security Privilege Escalation Vulnerability	seclists.org text/html	BUGTRAQ 20151217 ESA-2015-148: EMC Isilon OneFS Security Privilege Escalation Vulnerability
EMC Isilon OneFS CVE-2015-4545 Remote Privilege Escalation Vulnerability	cve.report (archive) text/html	BID 79674

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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
Operating System	Emc	Isilon Onefs	7.1.0.0	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.1	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.2	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.3	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.4	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.5	All	All	All
Operating System	Emc	Isilon Onefs	7.1.1.0	All	All	All
Operating System	Emc	Isilon Onefs	7.1.1.1	All	All	All
Operating System	Emc	Isilon Onefs	7.2.0.0	All	All	All
Operating System	Emc	Isilon Onefs	7.2.0.2	All	All	All
Operating System	Emc	Isilon Onefs	7.2.1.0	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.0	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.1	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.2	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.3	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.4	All	All	All
Operating System	Emc	Isilon Onefs	7.1.0.5	All	All	All
Operating System	Emc	Isilon Onefs	7.1.1.0	All	All	All

Operating System	Emc	Isilon Onefs	7.1.1.1	All	All	All
Operating System	Emc	Isilon Onefs	7.2.0.0	All	All	All
Operating System	Emc	Isilon Onefs	7.2.0.2	All	All	All
Operating System	Emc	Isilon Onefs	7.2.1.0	All	All	All
Operating System	Emc	Isilon Onefs	All	All	All	All
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cpe:2.3:o:emc:isilon_onefs:7.1.0.1:****:*:*:						
cpe:2.3:o:emc:isilon_onefs:7.1.0.2:****:*:*:						
cpe:2.3:o:emc:isilon_onefs:7.1.0.3:****:*:*:						
cpe:2.3:o:emc:isilon_onefs:7.1.0.4:****:*:*:						
cpe:2.3:o:emc:isilon_onefs:7.1.0.5:****:*:*:						
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cpe:2.3:o:emc:isilon_onefs:*:*:*:*:*:
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No vendor comments have been submitted for this CVE

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