

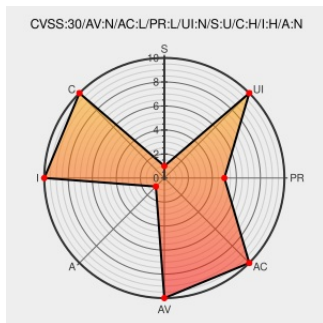


CVE-2018-1750

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CVE-2018-1750

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

Certain versions of [Security Key Lifecycle Manager](#) from [Ibm](#) contain the following vulnerability:

IBM Security Key Lifecycle Manager 3.0 specifies permissions for a security-critical resource in a way that allows that resource to be read or modified by unintended actors. IBM X-Force ID: 148511.

CVE-2018-1750 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Security Key Lifecycle Manager** version **3.0**

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **5.5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: IBM Security Key Lifecycle Manager is vulnerable to Incorrect Permission Assignment for Critical Resource (CVE-2018-1750)	Patch Vendor Advisory www.ibm.com	CONFIRM www.ibm.com/support/docview.wss?uid=ibm10733311

IBM X-Force Exchange

VDB Entry
Vendor Advisory
exchange.xforce.ibmcloud.com
text/html

XF ibm-tivoli-cve20181750-incorrect-perms(148511)

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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	ibm	Security Key Lifecycle Manager	3.0	All	All	All
Application	ibm	Security Key Lifecycle Manager	3.0.0.1	All	All	All
Application	ibm	Security Key Lifecycle Manager	3.0	All	All	All
Application	ibm	Security Key Lifecycle Manager	3.0.0.1	All	All	All
Application	ibm	Security Key Lifecycle Manager	All	All	All	All
Application	ibm	Security Key Lifecycle Manager	All	All	All	All

cpe:2.3:a:ibm:security_key_lifecycle_manager:3.0:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:3.0.0.1:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:3.0:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:3.0.0.1:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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