CVE-2020-4567

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CVE-2020-4567

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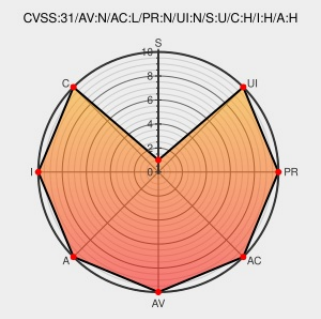

Certain versions of Security Key Lifecycle Manager from Ibm contain the following vulnerability:

IBM Tivoli Key Lifecycle Manager 3.0.1 and 4.0 uses an inadequate account lockout setting that could allow a remote attacker to brute force account credentials. IBM X-Force ID: 184156.

CVE-2020-4567 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **IBM** - **Security Key Lifecycle Manager** version **3.0.1**

Affected Vendor/Software: **IBM** - **Security Key Lifecycle Manager** version **4.0**

CVSS3 Score: 9.8 - CRITICAL

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

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

Security Bulletin: Multiple Vulnerabilities in IBM Security Key Lifecycle Manager	Patch Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6253781
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-tivoli-cve20204567-info-disc (184156)

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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	3.0.1	All	All	All
Application	Ibm	Security Key Lifecycle Manager	4.0	All	All	All
Application	Ibm	Security Key Lifecycle Manager	3.0.1	All	All	All
Application	Ibm	Security Key Lifecycle Manager	4.0	All	All	All

cpe:2.3:a:ibm:security_key_lifecycle_manager:3.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:security_key_lifecycle_manager:4.0:*:*:*:*:*:*:*:

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cpe:2.3:a:ibm:security_key_lifecycle_manager:4.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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