



CVE-2016-6116

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-6116
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-02 22:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	IBM Tivoli Key Lifecycle Manager 2.5 and 2.6 could allow a remote attacker to obtain sensitive information, caused by the f

Risk And Classification

Primary CVSS: v3.0 5.9 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N

Problem Types: CWE-200 | Obtain Information

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.9	MEDIUM	CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:M/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	IBM	Security Key Lifecycle Manager	2.5.0	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.0	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.1	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.2	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.3	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.4	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.5	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.6	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.5.0.7	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.6.0	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.6.0.1	All	All	All
Application	IBM	Security Key Lifecycle Manager	2.6.0.2	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	IBM Corporation	Key Lifecycle Manager	affected 2.5	Not specified
CNA	IBM Corporation	Key Lifecycle Manager	affected 1.0	Not specified
CNA	IBM Corporation	Key Lifecycle Manager	affected 1.0	Not specified

CNA	IBM Corporation	Key Lifecycle Manager	affected 2.0	Not specified
CNA	IBM Corporation	Key Lifecycle Manager	affected 2.0.1	Not specified
CNA	IBM Corporation	Key Lifecycle Manager	affected 2.6	Not specified

References

Reference
IBM Security Key Lifecycle Manager CVE-2016-6116 Information Disclosure Vulnerability
IBM Security Bulletin: IBM Security Key Lifecycle Manager is affected by exposure of sensitive data due to missing HTTP Strict-Transport-Sec
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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