



CVE-2016-5940

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary	
CVE	CVE-2016-5940
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-01 22:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	IBM Kenexa LMS on Cloud is vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript

Risk And Classification

Primary CVSS: v3.0 5.4 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N

Problem Types: CWE-79 | Cross-Site Scripting

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.4	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	3.5		AV:N/AC:M/Au:S/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

Low

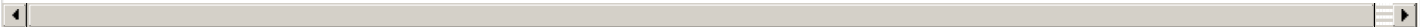
Integrity

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N



CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

None

Integrity

Partial

Availability

None

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



NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Kenexa Lms	4.1	All	All	All
Application	ibm	Kenexa Lms	4.2	All	All	All
Application	ibm	Kenexa Lms	4.2.2	All	All	All
Application	ibm	Kenexa Lms	4.2.3	All	All	All
Application	ibm	Kenexa Lms	4.2.4	All	All	All
Application	ibm	Kenexa Lms	5.0	All	All	All
Application	ibm	Kenexa Lms	5.1	All	All	All
Application	ibm	Kenexa Lms	5.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.0	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.1	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.2	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.2.2	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.2.3	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 13.2.4	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 14.0.0	Not specified

CNA	IBM Corporation	Kenexa LMS On Cloud	affected 14.0.0	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 14.1.0	Not specified
CNA	IBM Corporation	Kenexa LMS On Cloud	affected 14.2.0	Not specified

References				
Reference			Source	
IBM Security Bulletin: Multiple Security Vulnerabilities have been addressed in LMS 6.0 on Cloud - United States			af854a3a-2127-422b-91a6	
IBM Kenexa LMS on Cloud CVE-2016-5940 Unspecified Cross-Site Scripting Vulnerability			af854a3a-2127-422b-91a6	
CVE Program record			CVE.ORG	
NVD vulnerability detail			NVD	

No vendor comments have been submitted for this CVE.

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