



CVE-2016-2874

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

Summary

CVE	CVE-2016-2874
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-11-30 18:59:03 UTC
Updated	2026-05-06 22:30:45 UTC
Description	IBM QRadar SIEM 7.1 before MR2 Patch 13 and 7.2 before 7.2.7 mishandles authorization, which allows remote authentic...

Risk And Classification

Primary CVSS: v3.0 3.1 LOW from nvd@nist.gov

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

EPSS: 0.001220000 probability, percentile 0.307920000 (date 2026-05-10)

Problem Types: CWE-284 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	3.1	LOW	CVSS:3.0/AV:N/AC:H/PR:L/UI:N/S:U/C:L/I:N/A:N
2.0	nvd@nist.gov	Primary	3.5		AV:N/AC:M/Au:S/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

None

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Qradar Security Information And Event Manager	7.2.0	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.1	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.2	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.3	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.4	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.5	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.2.6	All	All	All
Application	Ibm	Qradar Security Information And Event Manager	All	mr1	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
IBM QRadar SIEM CVE-2016-2874 Information Disclosure Vulnerability	af854a3a-2127-422b-91
IBM Security Bulletin: IBM QRadar SIEM is vulnerable to incorrect authorization. (CVE-2016-2874) - United States	af854a3a-2127-422b-91

New Security Bulletin: IBM Cloud: Cloud is vulnerable to incorrect authorization (CVE-2019-2017) - United States - Associated CVE: CVE-2019-2017	
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.	

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)