



CVE-2016-2875

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

Summary

CVE	CVE-2016-2875
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-08-08 01:59:07 UTC
Updated	2026-05-06 22:30:45 UTC
Description	IBM Security QRadar SIEM 7.1.x and 7.2.x before 7.2.7 allows remote authenticated users to execute arbitrary OS commands via the /api/v1/hosts endpoint.

Risk And Classification

Primary CVSS: v3.0 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-77 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9		AV:N/AC:L/Au:S/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:S/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Qradar Security Information And Event Manager	7.1.0	All	All	All
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

Vendor Declared Affected Products

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

References

Reference	Source
IBM Security Bulletin: IBM QRadar SIEM is vulnerable to OS command injection. (CVE-2016-2875) - United States	af854a3a-2127-422b-91
Malformed Request	af854a3a-2127-422b-91
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

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

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