

CVE-2016-5902

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

Summary	
CVE	CVE-2016-5902
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-08 22:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	IBM Maximo Asset Management is vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary Java

Risk And Classification

Primary CVSS: v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/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	6.1	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Maximo Asset Management	7.1	All	All	All
Application	ibm	Maximo Asset Management	7.5	All	All	All
Application	ibm	Maximo Asset Management	7.6	All	All	All
Application	ibm	Maximo For Aviation	7.1	All	All	All
Application	ibm	Maximo For Aviation	7.5	All	All	All
Application	ibm	Maximo For Aviation	7.6	All	All	All
Application	ibm	Maximo For Energy Optimization	7.1	All	All	All
Application	ibm	Maximo For Energy Optimization	7.5	All	All	All
Application	ibm	Maximo For Energy Optimization	7.6	All	All	All
Application	ibm	Maximo For Government	7.1	All	All	All
Application	ibm	Maximo For Government	7.5	All	All	All
Application	ibm	Maximo For Government	7.6	All	All	All
Application	ibm	Maximo For Life Sciences	7.1	All	All	All
Application	ibm	Maximo For Life Sciences	7.5	All	All	All
Application	ibm	Maximo For Life Sciences	7.6	All	All	All
Application	ibm	Maximo For Nuclear Power	7.1	All	All	All
Application	ibm	Maximo For Nuclear Power	7.5	All	All	All

CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
CNA	IBM Corporation	IBM Maximo Asset Management 6.2 7.1 7.5 7.5.0.0 7.5.0.10 7.1.0.0 6.2.0.0 7.2 7.1.1 7.1.2 7.2.1 6.2.1 6.2.2 6.2.3
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References	
Reference	Source
IBM Security Bulletin: IBM Maximo Asset Management is vulnerable to cross-site scripting (CVE-2016-5902) - United States	af854a3a-2127
IBM Maximo Asset Management CVE-2016-5902 Cross Site Scripting Vulnerability	af854a3a-2127
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.