



CVE-2015-7439

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

CVE	CVE-2015-7439
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-27 05:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Cross-site scripting (XSS) vulnerability in InfoSphere Data Architect (IDA), as distributed in IBM Rational Software Architect

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 | n/a

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	Rational Software Architect	8.5.0	All	All	All
Application	ibm	Rational Software Architect	8.5.1	All	All	All
Application	ibm	Rational Software Architect	8.5.1.0	All	All	All
Application	ibm	Rational Software Architect	8.5.5	All	All	All
Application	ibm	Rational Software Architect	8.5.5.1	All	All	All
Application	ibm	Rational Software Architect	8.5.5.2	All	All	All
Application	ibm	Rational Software Architect	8.5.5.3	All	All	All
Application	ibm	Rational Software Architect	8.5.5.4	All	All	All
Application	ibm	Rational Software Architect	9.0.0	All	All	All
Application	ibm	Rational Software Architect	9.0.0.1	All	All	All
Application	ibm	Rational Software Architect	9.1.0	All	All	All
Application	ibm	Rational Software Architect	9.1.1	All	All	All
Application	ibm	Rational Software Architect	9.1.2	All	All	All
Application	ibm	Rational Software Architect	9.1.2.1	All	All	All
Application	ibm	Rational Software Architect	9.5.0	All	All	All
Application	ibm	Rational Software Architect For Websphere Software	8.5.0	All	All	All
Application	ibm	Rational Software Architect For Websphere Software	8.5.1	All	All	All

Application	lbn	Rational Software Architect For Websphere Software	8.5.1.0	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	8.5.5	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	8.5.5.2	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	8.5.5.3	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	8.5.5.4	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.0.0	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.0.0.1	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.1.0	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.1.1	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.1.2	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.1.2.1	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	9.5.0	All	All	All
Application	lbn	Rational Software Architect For Websphere Software	8.5.5.1	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.0	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.1	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.1.0	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.5	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.5.1	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.5.2	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.5.3	All	All	All
Application	lbn	Rational Software Architect Realtime	8.5.5.4	All	All	All
Application	lbn	Rational Software Architect Realtime	9.0.0	All	All	All
Application	lbn	Rational Software Architect Realtime	9.0.0.1	All	All	All
Application	lbn	Rational Software Architect Realtime	9.1.0	All	All	All
Application	lbn	Rational Software Architect Realtime	9.1.1	All	All	All
Application	lbn	Rational Software Architect Realtime	9.1.2	All	All	All
Application	lbn	Rational Software Architect Realtime	9.1.2.1	All	All	All
Application	lbn	Rational Software Architect Realtime	9.5.0	All	All	All

Vendor Declared Affected Products

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

References

Reference
IBM Security Bulletin: Vulnerability in IBM InfoSphere Data Architect Cross-Site Scripting affects Rational Software Architect, Rational Softwar

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.

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