



CVE-2020-4857

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2020-4857
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-04 19:15:00 UTC
Updated	2021-03-05 19:04:00 UTC
Description	IBM Engineering products are vulnerable to stored cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript into the user interface. The vulnerability is caused by the lack of proper sanitization of user input. The vulnerability is present in the following products: IBM Engineering Lifecycle Management (ELM), IBM Engineering Requirements Quality Assistant (ERQA), and IBM Engineering Test Management (ETM). The vulnerability is present in all versions of the products listed below.

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Doors Next	7.0	All	All	All
Application	ibm	Doors Next	7.0.1	All	All	All
Application	ibm	Doors Next	7.0.2	All	All	All
Application	ibm	Doors Next	7.0	All	All	All
Application	ibm	Doors Next	7.0.1	All	All	All
Application	ibm	Doors Next	7.0.2	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0.1	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0.2	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0.1	All	All	All
Application	ibm	Engineering Lifecycle Management	7.0.2	All	All	All
Application	ibm	Engineering Requirements Quality Assistant On-premises	All	All	All	All
Application	ibm	Engineering Requirements Quality Assistant On-premises	All	All	All	All
Application	ibm	Engineering Test Management	7.0.0	All	All	All
Application	ibm	Engineering Test Management	7.0.1	All	All	All
Application	ibm	Engineering Test Management	7.0.2	All	All	All

Application	ibm	Engineering Test Management	7.0.0	All	All	All
Application	ibm	Engineering Test Management	7.0.1	All	All	All
Application	ibm	Engineering Test Management	7.0.2	All	All	All
Application	ibm	Engineering Workflow Management	7.0	All	All	All
Application	ibm	Engineering Workflow Management	7.0.1	All	All	All
Application	ibm	Engineering Workflow Management	7.0.2	All	All	All
Application	ibm	Engineering Workflow Management	7.0	All	All	All
Application	ibm	Engineering Workflow Management	7.0.1	All	All	All
Application	ibm	Engineering Workflow Management	7.0.2	All	All	All
Application	ibm	Global Configuration Management	All	All	All	All
Application	ibm	Global Configuration Management	All	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.2	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.6	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.6.1	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.2	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.6	All	All	All
Application	ibm	Rational Doors Next Generation	6.0.6.1	All	All	All
Application	ibm	Rational Quality Manager	6.0.2	All	All	All
Application	ibm	Rational Quality Manager	6.0.6	All	All	All
Application	ibm	Rational Quality Manager	6.0.6.1	All	All	All
Application	ibm	Rational Quality Manager	6.0.2	All	All	All
Application	ibm	Rational Quality Manager	6.0.6	All	All	All
Application	ibm	Rational Quality Manager	6.0.6.1	All	All	All
Application	ibm	Rational Team Concert	6.0.2	All	All	All
Application	ibm	Rational Team Concert	6.0.6	All	All	All
Application	ibm	Rational Team Concert	6.0.6.1	All	All	All
Application	ibm	Rational Team Concert	6.0.2	All	All	All
Application	ibm	Rational Team Concert	6.0.6	All	All	All
Application	ibm	Rational Team Concert	6.0.6.1	All	All	All

References						
Reference	Source	Link	Tags			
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	VDB Entry			
Security Bulletin: Multiple vulnerabilites affect IBM Engineering products.	CONFIRM	www.ibm.com	Patch, Vendor Advis			
CVE Program record	CVE.ORG	www.cve.org	canonical			

No vendor comments have been submitted for this CVE.

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

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