



CVE-2012-4816

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CVE-2012-4816

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Rational Automation Framework](#) from [Ibm](#) contain the following vulnerability:

IBM Rational Automation Framework (RAF) 3.x through 3.0.0.5 allows remote attackers to bypass intended Env Gen Wizard (aka Environment Generation Wizard) access restrictions by visiting context roots in HTTP sessions on port 8080.

CVE-2012-4816 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access Vector

Access Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

Security Bulletin: Rational Automation Framework Environment Wizard Vulnerability (CVE-2012-4816)

[Vendor Advisory](#)
[www-01.ibm.com](#)
[text/html](#)

[CONFIRM www-01.ibm.com/support/docview.wss?uid=swg21620359](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF raf-environmentwizard-security-bypass\(78379\)](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Rational Automation Framework	3.0	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.1	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.2	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.3	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.4	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.5	All	All	All
Application	ibm	Rational Automation Framework	3.0	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.1	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.2	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.3	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.4	All	All	All
Application	ibm	Rational Automation Framework	3.0.0.5	All	All	All
cpe:2.3:a:ibm:rational_automation_framework:3.0:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.1:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.2:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.3:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.4:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.5:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.1:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.2:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.3:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.4:*:*:*:*:*:						
cpe:2.3:a:ibm:rational_automation_framework:3.0.0.5:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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