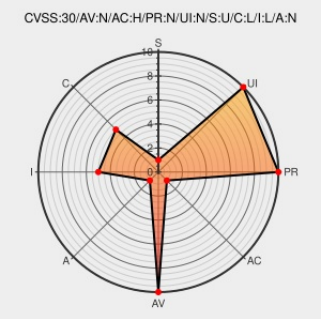
CVE-2015-4953

Published on: 03/29/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:06 PM UTC

CVE-2015-4953

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Bigfix Remote Control from Ibm contain the following vulnerability:

IBM BigFix Remote Control before Interim Fix pack 9.1.2-TIV-IBRC912-IF0001 makes it easier for man-in-the-middle attackers to decrypt traffic by leveraging a weakness in its encryption protocol. IBM X-Force ID: 105197.

CVE-2015-4953 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 4.8 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	LOW	LOW	NONE

CVSS2 Score: 5.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
IBM notice: The page you requested cannot be displayed	Patch, Vendor Advisory, www-304.ibm.com, text/html, Inactive Link, Not Archived	CONFIRM www-304.ibm.com/support/docview.wss?uid=swg21972041

IV81388: SECURITY APAR CVE-2015-4953 ENCRYPTION VULNERABILITY AFFECTS IBMBIGFIX REMOTE CONTROL	Vendor Advisory www-01.ibm.com text/html	AIXAPAR IV81388
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-tivoli-cve20154953-weak-sec(105197)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Bigfix Remote Control	9.1.2	All	All	All
Application	Ibm	Bigfix Remote Control	9.1.2	All	All	All

cpe:2.3:a:ibm:bigfix_remote_control:9.1.2:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:bigfix_remote_control:9.1.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→