



CVE-2012-4862

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

Summary

CVE	CVE-2012-4862
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-12-05 11:57:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	The Host Connect emulator in IBM Rational Developer for System z 7.1 through 8.5.1 does not properly store the SSL certi

Risk And Classification

Problem Types: CWE-255

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Rational Developer For System Z	7.1	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.1	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.2	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.3	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.4	All	All	All
Application	ibm	Rational Developer For System Z	8.0.1.0	All	All	All
Application	ibm	Rational Developer For System Z	8.0.2	All	All	All
Application	ibm	Rational Developer For System Z	8.0.3	All	All	All
Application	ibm	Rational Developer For System Z	8.0.3.1	All	All	All
Application	ibm	Rational Developer For System Z	8.0.3.2	All	All	All
Application	ibm	Rational Developer For System Z	8.0.3.3	All	All	All
Application	ibm	Rational Developer For System Z	8.5.0	All	All	All
Application	ibm	Rational Developer For System Z	8.5.0.1	All	All	All
Application	ibm	Rational Developer For System Z	8.5.1	All	All	All
Application	ibm	Rational Developer For System Z	7.1	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.1	All	All	All
Application	ibm	Rational Developer For System Z	7.6.2.2	All	All	All

Application	Ibm	Rational Developer For System Z	7.6.2.3	All	All	All
Application	Ibm	Rational Developer For System Z	7.6.2.4	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.1.0	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.2	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.3	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.3.1	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.3.2	All	All	All
Application	Ibm	Rational Developer For System Z	8.0.3.3	All	All	All
Application	Ibm	Rational Developer For System Z	8.5.0	All	All	All
Application	Ibm	Rational Developer For System Z	8.5.0.1	All	All	All
Application	Ibm	Rational Developer For System Z	8.5.1	All	All	All

References

Reference	Source
IBM X-Force Exchange	XF
IBM Rational Developer for System z SSL Certificate Local Information Disclosure Vulnerability	BID
Rational Developer for System z Host Connect emulator stores SSL certificate password in an insecure manner.	CONFIRM
IBM Rational Developer for System z Discloses SSL Certificate Password to Local Users - SecurityTracker	SECTRA
Security Advisory SA51401 - IBM Rational Developer for System z SSL Certificate Password Disclosure Security Issue - Secunia	SECUNIA
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.