



CVE-2012-4826

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

Summary

CVE	CVE-2012-4826
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-20 10:41:00 UTC
Updated	2013-03-02 04:46:00 UTC
Description	Stack-based buffer overflow in the SQL/PSM (aka SQL Persistent Stored Module) Stored Procedure (SP) infrastructure in I

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	IBM	Db2	10.1	All	All	All
Application	IBM	Db2	9.1	All	All	All
Application	IBM	Db2	9.5	All	All	All
Application	IBM	Db2	9.7	All	All	All
Application	IBM	Db2	9.7.0.1	All	All	All
Application	IBM	Db2	9.7.0.2	All	All	All
Application	IBM	Db2	9.7.0.3	All	All	All
Application	IBM	Db2	9.7.0.4	All	All	All
Application	IBM	Db2	9.7.0.5	All	All	All
Application	IBM	Db2	9.7.0.6	All	All	All
Application	IBM	Db2	9.8	All	All	All
Application	IBM	Db2	10.1	All	All	All
Application	IBM	Db2	9.1	All	All	All
Application	IBM	Db2	9.5	All	All	All
Application	IBM	Db2	9.7	All	All	All
Application	IBM	Db2	9.7.0.1	All	All	All
Application	IBM	Db2	9.7.0.2	All	All	All

Application	Ibm	Db2	9.7.0.3	All	All	All
Application	Ibm	Db2	9.7.0.4	All	All	All
Application	Ibm	Db2	9.7.0.5	All	All	All
Application	Ibm	Db2	9.7.0.6	All	All	All
Application	Ibm	Db2	9.8	All	All	All

References

Reference

IC86782

Multiple IBM DB2 Products CVE-2012-4826 Remote Stack Buffer Overflow Vulnerability

IC86765

IBM IC86783: SECURITY: STACK BUFFER OVERFLOW VULNERABILITY IN SQL/PERSISTENT STORED MODULES DEBUGGING INFRA

IBM IC86781: SECURITY: STACK BUFFER OVERFLOW VULNERABILITY IN SQL/PERSISTENT STORED MODULES DEBUGGING INFRA

IBM IC87192: SECURITY: STACK BUFFER OVERFLOW VULNERABILITY IN SQL/PERSISTENT STORED MODULES DEBUGGING INFRA

86414

IBM Security Vulnerabilities, HIPER and Special Attention APARs fixed in DB2 for Linux, UNIX, and Windows Version 9.7 - United States

IBM Security Bulletin: Buffer Overflow Vulnerability in IBM DB2 SQL/PSM Stored Procedure Infrastructure (CVE-2012-4826). - United States

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.