



CVE-2009-2858

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2009-2858
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-19 17:30:01 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Memory leak in the Security component in IBM DB2 8.1 before FP18 on Unix platforms allows attackers to cause a denial of service (DoS) by sending a large number of requests to the Security component. The vulnerability exists in the Security component of IBM DB2 8.1 before FP18 on Unix platforms. An attacker can exploit this vulnerability by sending a large number of requests to the Security component, causing a denial of service (DoS). The vulnerability is caused by a memory leak in the Security component. The vulnerability is identified as CVE-2009-2858.

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Db2	8.1	fp1	All	All

Application	lbm	Db2	8.1	fp10	All	All
Application	lbm	Db2	8.1	fp11	All	All
Application	lbm	Db2	8.1	fp12	All	All
Application	lbm	Db2	8.1	fp13	All	All
Application	lbm	Db2	8.1	fp14	All	All
Application	lbm	Db2	8.1	fp15	All	All
Application	lbm	Db2	8.1	fp17a	All	All
Application	lbm	Db2	8.1	fp2	All	All
Application	lbm	Db2	8.1	fp3	All	All
Application	lbm	Db2	8.1	fp4	All	All
Application	lbm	Db2	8.1	fp4a	All	All
Application	lbm	Db2	8.1	fp5	All	All
Application	lbm	Db2	8.1	fp6	All	All
Application	lbm	Db2	8.1	fp6a	All	All
Application	lbm	Db2	8.1	fp6b	All	All
Application	lbm	Db2	8.1	fp6c	All	All
Application	lbm	Db2	8.1	fp7	All	All
Application	lbm	Db2	8.1	fp7a	All	All
Application	lbm	Db2	8.1	fp8	All	All
Application	lbm	Db2	8.1	fp8a	All	All
Application	lbm	Db2	8.1	fp9	All	All
Application	lbm	Db2	8.1	fp9a	All	All
Application	lbm	Db2	All	fp17	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
IBM IZ35635: THERE IS A PERVASIVE UNIX-SPECIFIC PRIVATE MEMORY LEAK IN THE SECURITY COMPONENT. - United States	af
ftp.software.ibm.com/ps/products/db2/fixes/english-us/aparlist/db2_v82/APARLIST.TXT	af
IBM DB2 UDB Version 8.1 FixPak 18 (also known as Version 8.2 FixPak 11) - United States	af
IBM DB2 Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

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

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