



CVE-2017-6369

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

Summary

CVE	CVE-2017-6369
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-24 10:59:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Insufficient checks in the UDF subsystem in Firebird 2.5.x before 2.5.7 and 3.0.x before 3.0.2 allow remote authenticated users to execute arbitrary code with root privileges.

Risk And Classification

Problem Types: CWE-862

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Firebirdsql	Firebird	2.5.1	All	All	All
Application	Firebirdsql	Firebird	2.5.2	All	All	All
Application	Firebirdsql	Firebird	2.5.3	All	All	All
Application	Firebirdsql	Firebird	2.5.4	All	All	All
Application	Firebirdsql	Firebird	2.5.5	All	All	All
Application	Firebirdsql	Firebird	2.5.6	All	All	All
Application	Firebirdsql	Firebird	3.0	All	All	All
Application	Firebirdsql	Firebird	3.0.1	All	All	All
Application	Firebirdsql	Firebird	2.5.1	All	All	All
Application	Firebirdsql	Firebird	2.5.2	All	All	All
Application	Firebirdsql	Firebird	2.5.3	All	All	All
Application	Firebirdsql	Firebird	2.5.4	All	All	All
Application	Firebirdsql	Firebird	2.5.5	All	All	All
Application	Firebirdsql	Firebird	2.5.6	All	All	All
Application	Firebirdsql	Firebird	3.0	All	All	All
Application	Firebirdsql	Firebird	3.0.1	All	All	All

References

Reference	Source
USN-3929-1: Firebird vulnerabilities Ubuntu security notices Ubuntu	UBUNTU
Firebird CVE-2017-6369 Remote Code Execution Vulnerability	BID
Debian -- Security Information -- DSA-3824-1 firebird2.5	DEBIAN
[#CORE-5474] 'Restrict UDF' is not effective, because fbufd.so is dynamically linked against libc - Firebird RDBMS Issue Tracker	CONFIRM
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.

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