



CVE-2015-4974

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

Summary

CVE	CVE-2015-4974
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-10-26 02:59:00 UTC
Updated	2016-12-06 03:02:00 UTC
Description	IBM General Parallel File System (GPFS) 3.5.x before 3.5.0.27 and 4.1.x before 4.1.1.2 and Spectrum Scale 4.1.1.x before

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	IBM	General Parallel File System	3.5	All	All	All
Application	IBM	General Parallel File System	3.5.0.0	All	All	All
Application	IBM	General Parallel File System	3.5.0.10	All	All	All
Application	IBM	General Parallel File System	3.5.0.11	All	All	All
Application	IBM	General Parallel File System	3.5.0.12	All	All	All
Application	IBM	General Parallel File System	3.5.0.13	All	All	All
Application	IBM	General Parallel File System	3.5.0.14	All	All	All
Application	IBM	General Parallel File System	3.5.0.15	All	All	All
Application	IBM	General Parallel File System	3.5.0.16	All	All	All
Application	IBM	General Parallel File System	3.5.0.17	All	All	All
Application	IBM	General Parallel File System	3.5.0.18	All	All	All
Application	IBM	General Parallel File System	3.5.0.19	All	All	All
Application	IBM	General Parallel File System	3.5.0.2	All	All	All
Application	IBM	General Parallel File System	3.5.0.20	All	All	All
Application	IBM	General Parallel File System	3.5.0.21	All	All	All
Application	IBM	General Parallel File System	3.5.0.22	All	All	All
Application	IBM	General Parallel File System	3.5.0.23	All	All	All

[illegible]

Application	ibm	Spectrum Scale	4.1.1.0	All	All	All
Application	ibm	Spectrum Scale	4.1.1.1	All	All	All
Application	ibm	Spectrum Scale	4.1.1.0	All	All	All
Application	ibm	Spectrum Scale	4.1.1.1	All	All	All

References

Reference
IBM DB2 GPFS Bugs Let Local Users Obtain Memory Contents, Gain Elevated Privileges, and Deny Service - SecurityTracker
IBM Security Bulletin: Vulnerabilities in GPFS affect IBM® DB2® LUW on AIX and Linux (CVE-2015-4974, CVE-2015-4981 & CVE-2015-7403)
IBM Security Bulletin: IBM Spectrum Scale and IBM GPFS are affected by security vulnerabilities (CVE-2015-4974, CVE-2015-4981) - United States
IBM General Parallel File System CVE-2015-4974 Local Unspecified Command Execution Vulnerability
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.