



CVE-2009-0779

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2009-0779
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-03-04 11:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Buffer overflow in pppdial in IBM AIX 5.3 and 6.1 allows local users to gain privileges via a long "input string."

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	ibm	Aix	5.3	All	All	All
Operating System	ibm	Aix	6.1	All	All	All

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

References	
Reference	Source
IBM AIX "pppdial" Buffer Overflow Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-30
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-30
IBM IZ44220: PPPDIAL BUFFER OVERFLOW VULNERABILITY APPLIES TO AIX 5300-11 - United States	af854a3a-2127-422b-91ae-30
IBM IZ44388: PPPDIAL BUFFER OVERFLOW VULNERABILITY APPLIES TO AIX 6100-04 - United States	af854a3a-2127-422b-91ae-30
IBM AIX Buffer Overflow in 'pppdial' May Let Local Users Gain Elevated Privileges - SecurityTracker	af854a3a-2127-422b-91ae-30
IBM IZ44199: PPPDIAL BUFFER OVERFLOW VULNERABILITY APPLIES TO AIX 5300-10 - United States	af854a3a-2127-422b-91ae-30
www.osvdb.org/52179	af854a3a-2127-422b-91ae-30
IBM AIX 'pppdial' Local Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-30
IBM IZ44332: PPPDIAL BUFFER OVERFLOW VULNERABILITY APPLIES TO AIX 6100-03 - United States	af854a3a-2127-422b-91ae-30
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.