



CVE-2006-5836

MITRE

NVD

CVE.ORG

JSON API

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Summary

CVE	CVE-2006-5836
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-11-10 01:07:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The fpathconf syscall function in bsd/kern/kern_descrip.c in the Darwin kernel (XNU) 8.8.1 in Apple Mac OS X allows local users to bypass the security of the system by exploiting a race condition in the kernel's handling of the fpathconf syscall.

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: NVD-CWE-Other | 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	Opendarwin	Darwin Kernel	8.8.1	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
Apple Mac OS X FPathConf System Call Local Denial of Service Vulnerability				
Mac OS X "fpathconf()" Denial of Service - Advisories - Secunia				
APPLE-SA-2007-03-13 Mac OS X v10.4.9 and Security Update 2007-003				
Webmail - OVH				
Webmail - OVH				
US-CERT Technical Cyber Security Alert TA07-072A -- Apple Updates for Multiple Vulnerabilities				
SecurityTracker.com Archives - Mac OS X Lets Remote Users Execute Arbitrary Code and Local Users Obtain Elevated Privileges and Deny S				
Month of Kernel Bugs (MoKB): Mac OS X fpathconf() syscall denial of service				
Mac OS X Security Update Fixes Multiple Vulnerabilities - Advisories - Secunia				
About the security content of Mac OS X 10.4.9 and Security Update 2007-003				
IBM X-Force Exchange				
www.osvdb.org/30216				
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.				