



CVE-2009-0343

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Summary

CVE	CVE-2009-0343
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-01-29 19:30:00 UTC
Updated	2018-10-11 21:01:00 UTC
Description	Niels Provos Systrace 1.6f and earlier on the x86_64 Linux platform allows local users to bypass intended access restriction

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	_nil_	_nil_	x86_64	All
Operating System	Linux	Linux Kernel	_nil_	_nil_	x86_64	All
Application	Niels Provos	Systrace	1.1	All	All	All
Application	Niels Provos	Systrace	1.2	All	All	All
Application	Niels Provos	Systrace	1.3	All	All	All
Application	Niels Provos	Systrace	1.4	All	All	All
Application	Niels Provos	Systrace	1.5	All	All	All
Application	Niels Provos	Systrace	1.6	All	All	All
Application	Niels Provos	Systrace	1.6a	All	All	All
Application	Niels Provos	Systrace	1.6b	All	All	All
Application	Niels Provos	Systrace	1.6c	All	All	All
Application	Niels Provos	Systrace	1.6d	All	All	All
Application	Niels Provos	Systrace	1.1	All	All	All
Application	Niels Provos	Systrace	1.2	All	All	All
Application	Niels Provos	Systrace	1.3	All	All	All
Application	Niels Provos	Systrace	1.4	All	All	All
Application	Niels Provos	Systrace	1.5	All	All	All

Application	Niels Provos	Systrace	1.6	All	All	All
Application	Niels Provos	Systrace	1.6a	All	All	All
Application	Niels Provos	Systrace	1.6b	All	All	All
Application	Niels Provos	Systrace	1.6c	All	All	All
Application	Niels Provos	Systrace	1.6d	All	All	All
Application	Niels Provos	Systrace	All	All	All	All

References			
Reference	Source	Link	Tags
Systrace 64-Bit Aware Linux Kernel Privilege Escalation Vulnerability	BID	www.securityfocus.com	Exploit
Security: Bypassing syscall filtering technologies on Linux x86_64	MISC	scarybeastsecurity.blogspot.com	
SecurityFocus	BUGTRAQ	www.securityfocus.com	
CESA-2009-001 - rev 1	MISC	scary.beasts.org	Exploit
www.citi.umich.edu/u/provos/systrace	MISC	www.citi.umich.edu	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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