CVE-2016-10156

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Summary

CVE	CVE-2016-10156
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-23 07:59:00 UTC
Updated	2017-07-26 01:29:00 UTC
Description	A flaw in systemd v228 in /src/basic/fs-util.c caused world writable suid files to be created when using the systemd timers fe

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Systemd Project	Systemd	228	All	All	All
Application	Systemd Project	Systemd	228	All	All	All

References

Reference	Source	Link
basic: fix touch() creating files with 07777 mode · systemd/systemd@06eeacb · GitHub	MISC	github.com
util-lib: use MODE_INVALID as invalid value for mode_t everywhere · systemd/systemd@ee73508 · GitHub	MISC	github.com
systemd CVE-2016-10156 Local Privilege Escalation Vulnerability	BID	www.securityfo
Systemd 228 (SUSE 12 SP2 / Ubuntu Touch 15.04) - Local Privilege Escalation - Linux local Exploit	EXPLOIT-DB	www.exploit-db
Bug 1020601 – VUL-0: CVE-2016-10156: systemd: world writable suid files local root vulnerability	MISC	bugzilla.suse.c
systemd touch_file() File Permissions Error Lets Local Users Obtain Root Privileges - SecurityTracker	SECTRACK	www.securitytra
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report