



# CVE-2015-8845

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## Summary

<b>CVE</b>	CVE-2015-8845
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-04-27 17:59:00 UTC
<b>Updated</b>	2018-01-05 02:30:00 UTC
<b>Description</b>	The tm_reclaim_thread function in arch/powerpc/kernel/process.c in the Linux kernel before 4.4.1 on powerpc platforms do

## Risk And Classification

**Problem Types:** CWE-284

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Novell	Suse Linux Enterprise Desktop	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Desktop	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Server	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Server	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Live Patching	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Live Patching	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Module For Public Cloud	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Module For Public Cloud	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Real Time Extension	12	sp1	All	All
Application	Suse	Suse Linux Enterprise Real Time Extension	12	sp1	All	All
Application	Suse	Suse Linux Enterprise Software Development Kit	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Software Development Kit	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Workstation Extension	12.0	All	All	All
Application	Suse	Suse Linux Enterprise Workstation Extension	12.0	All	All	All

## References

## Reference

[security-announce] SUSE-SU-2016:1937-1: important: Security update for

powerpc/tm: Check for already reclaimed tasks · torvalds/linux@7f821fc · GitHub

www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.4.1

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Linux Kernel powerpc Bugs Lets Local Users Cause Denial of Service Conditions on the Target System - SecurityTracker

kernel/git/torvalds/linux.git - Linux kernel source tree

oss-security - CVE Request: Linux kernel: incorrect restoration of machine specific registers from signal handler.

1326540 – (CVE-2015-8844, CVE-2015-8845) CVE-2015-8845 CVE-2015-8844 kernel: incorrect restoration of machine specific registers from

[security-announce] SUSE-SU-2016:1690-1: important: Security update for

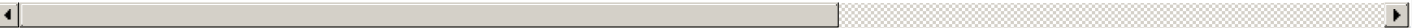
[security-announce] SUSE-SU-2016:2105-1: important: Security update for

[security-announce] openSUSE-SU-2016:2184-1: important: Security update

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CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

671064 EulerOS Security Update for kernel (EulerOS-SA-2019-2599)

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