



# CVE-2006-2607

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2006-2607
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2006-05-25 20:02:00 UTC
<b>Updated</b>	2018-10-18 16:40:00 UTC
<b>Description</b>	do_command.c in Vixie cron (vixie-cron) 4.1 does not check the return code of a setuid call, which might allow local users to

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Paul Vixie</a>	<a href="#">Vixie Cron</a>	4.1	All	All	All
Application	<a href="#">Paul Vixie</a>	<a href="#">Vixie Cron</a>	4.1	All	All	All

## References

Reference	Source	Link
Avaya Products Vixie Cron Security Issue - Advisories - Secunia	SECUNIA	<a href="#">secunia.com</a>
Webmail - OVH	VUPEN	<a href="#">www.vupen.com</a>
Security Announcement	SUSE	<a href="#">www.novell.com</a>
IBM X-Force Exchange	XF	<a href="#">exchange.xforce.ibmcloud.com</a>
SecurityFocus	BUGTRAQ	<a href="#">www.securityfocus.com</a>
Vixie Cron PAM_Limits Local Privilege Escalation Vulnerability	BID	<a href="#">www.securityfocus.com</a>
Secunia - Advisories - SUSE update for vixie-cron	SECUNIA	<a href="#">secunia.com</a>
Gentoo Bug 134194 - sys-process/vixie-cron: check return code of setuid()	CONFIRM	<a href="#">bugs.gentoo.org</a>
Vixie Cron 'do_command.c' May Let Local Users Gain Elevated Privileges - SecurityTracker	SECTRACK	<a href="#">securitytracker.com</a>
Support	REDHAT	<a href="#">www.redhat.com</a>
Vixie Cron "do_command.c" setuid Security Issue - Advisories - Secunia	SECUNIA	<a href="#">secunia.com</a>
ASA-2006-168 (RHSA-2006-0539)	CONFIRM	<a href="#">support.avaya.com</a>

Secunia - Advisories - Gentoo update for vixie-cron	SECUNIA	<a href="https://secunia.com">secunia.com</a>
178431 – CVE-2006-2607 Jobs start from root when pam_limits enabled	CONFIRM	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>
Repository / Oval Repository	OVAL	<a href="https://oval.cisecurity.org">oval.cisecurity.org</a>
Red Hat update for vixie-cron - Advisories - Secunia	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Gentoo Linux Documentation -- Vixie Cron: Privilege Escalation	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>
USN-778-1: cron vulnerability   Ubuntu security notices	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>
Ubuntu update for cron - Secunia.com	SECUNIA	<a href="https://secunia.com">secunia.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

### Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-03-14	Mark J Cox	Red Hat Enterprise Linux 5 is not vulnerable to this issue as it contains a backported patch.

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

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