



# CVE-2007-3531

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## Summary

<b>CVE</b>	CVE-2007-3531
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2007-07-25 17:30:00 UTC
<b>Updated</b>	2017-07-29 01:32:00 UTC
<b>Description</b>	The set_default_speeds function in backend/backend.c in NVidia NVClock before 0.8b2 allows local users to overwrite arbitrary files.

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.1a	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.2	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc1	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc2	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc3	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.1a	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.2	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc1	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc2	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	1.4	rc3	All	All
Application	<a href="#">Gentoo</a>	<a href="#">Nvclock</a>	All	All	All	All

## References

Reference	Source	Link
38573	OSVDB	<a href="https://osvdb.org">osvdb.org</a>

Gentoo update for nvclock - Advisories - Secunia	SECUNIA	<a href="https://secunia.com">secunia.com</a>
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
NVClock "set_default_speeds()" Insecure Temporary Files - Advisories - Secunia	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Gentoo Bug 184071 - media-video/nvclock: insecure temporary file usage (CVE-2007-3531)	MISC	<a href="https://bugs.gentoo.org">bugs.gentoo.org</a>
Gentoo Linux Documentation -- NVClock: Insecure file usage	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>
NVClock Local Privilege Escalation Vulnerability	BID	<a href="https://www.securityfocus.com">www.securityfocus.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>

No vendor comments have been submitted for this CVE.

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

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