



CVE-2013-4206

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

Summary

CVE	CVE-2013-4206
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-08-19 23:55:00 UTC
Updated	2021-08-06 16:58:00 UTC
Description	Heap-based buffer underflow in the modmul function in sshbn.c in PuTTY before 0.63 allows remote SSH servers to cause

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Putty	Putty	0.45	All	All	All
Application	Putty	Putty	0.46	All	All	All
Application	Putty	Putty	0.47	All	All	All
Application	Putty	Putty	0.48	All	All	All
Application	Putty	Putty	0.49	All	All	All
Application	Putty	Putty	0.50	All	All	All
Application	Putty	Putty	0.51	All	All	All
Application	Putty	Putty	0.52	All	All	All
Application	Putty	Putty	0.53b	All	All	All
Application	Putty	Putty	0.54	All	All	All
Application	Putty	Putty	0.55	All	All	All
Application	Putty	Putty	0.56	All	All	All
Application	Putty	Putty	0.57	All	All	All
Application	Putty	Putty	0.58	All	All	All
Application	Putty	Putty	0.59	All	All	All
Application	Putty	Putty	0.60	All	All	All
Application	Putty	Putty	0.61	All	All	All

Application	Putty	Putty	2010-06-01	r8967	All	All
Application	Putty	Putty	0.45	All	All	All
Application	Putty	Putty	0.46	All	All	All
Application	Putty	Putty	0.47	All	All	All
Application	Putty	Putty	0.48	All	All	All
Application	Putty	Putty	0.49	All	All	All
Application	Putty	Putty	0.50	All	All	All
Application	Putty	Putty	0.51	All	All	All
Application	Putty	Putty	0.52	All	All	All
Application	Putty	Putty	0.53b	All	All	All
Application	Putty	Putty	0.54	All	All	All
Application	Putty	Putty	0.55	All	All	All
Application	Putty	Putty	0.56	All	All	All
Application	Putty	Putty	0.57	All	All	All
Application	Putty	Putty	0.58	All	All	All
Application	Putty	Putty	0.59	All	All	All
Application	Putty	Putty	0.60	All	All	All
Application	Putty	Putty	0.61	All	All	All
Application	Simon Tatham	Putty	0.53	All	All	All
Application	Simon Tatham	Putty	2010-06-01	r8967	All	All
Application	Simon Tatham	Putty	All	All	All	All
Application	Simon Tatham	Putty	0.53	All	All	All
Application	Simon Tatham	Putty	2010-06-01	r8967	All	All

References

Reference	Source	Link	Tags
PuTTY vulnerability vuln-modmul	CONFIRM	www.chiark.greenend.org.uk	Vendor Advisory
svn.tartarus.org/sgt/putty/sshbn.c	CONFIRM	svn.tartarus.org	Patch
Debian -- Security Information -- DSA-2736-1 putty	DEBIAN	www.debian.org	
oss-security - CVE request: three additional flaws fixed in putty 0.63	MLIST	www.openwall.com	
About Secunia Research Flexera	SECUNIA	secunia.com	
Security Advisory SA54379 - Debian update for putty - Secunia	SECUNIA	secunia.com	Vendor Advisory
openSUSE-SU-2013:1347-1: moderate: filezilla: 3.7.3 version and security	SUSE	lists.opensuse.org	
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.

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