



CVE-2017-5208

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Summary

CVE	CVE-2017-5208
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-22 18:29:00 UTC
Updated	2019-03-20 13:14:00 UTC
Description	Integer overflow in the wrestool program in icoutils before 0.31.1 allows remote attackers to cause a denial of service (mem

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Icoutils Project	Icoutils	All	All	All	All
Application	Icoutils Project	Icoutils	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All

Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References				
Reference	Source	Link	Tags	
Bug 1411251 – CVE-2017-5208 icoutils: Check_offset overflow on 64-bit systems	CONFIRM	bugzilla.redhat.com	Issue Tracking, Tr	
Debian -- Security Information -- DSA-3756-1 icoutils	DEBIAN	www.debian.org	Third Party Advise	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party Advise	
icoutils: Multiple vulnerabilities (GLSA 201801-12) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advise	
oss-security - Re: CVE Request: icoutils: exploitable crash in wrestool programm	MLIST	www.openwall.com	Mailing List, VDB	
icoutils CVE-2017-5208 Local Integer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advise	
CVE Program record	CVE.ORG	www.cve.org	canonical	
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysi	

No vendor comments have been submitted for this CVE.

Legacy QID Mappings	
378212	Virtuozzo Linux Security Update for icoutils (VZLSA-2017:0837)
710233	Gentoo Linux icoutils Multiple Vulnerabilities (GLSA 201801-12)

