



CVE-2012-5671

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Summary

CVE	CVE-2012-5671
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-31 16:55:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	Heap-based buffer overflow in the dkim_exim_query_dns_txt function in dkim.c in Exim 4.70 through 4.80, when DKIM sup

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exim	Exim	4.70	All	All	All
Application	Exim	Exim	4.71	All	All	All
Application	Exim	Exim	4.72	All	All	All
Application	Exim	Exim	4.73	All	All	All
Application	Exim	Exim	4.74	All	All	All
Application	Exim	Exim	4.75	All	All	All
Application	Exim	Exim	4.76	All	All	All
Application	Exim	Exim	4.77	All	All	All
Application	Exim	Exim	4.80	All	All	All
Application	Exim	Exim	4.70	All	All	All
Application	Exim	Exim	4.71	All	All	All
Application	Exim	Exim	4.72	All	All	All
Application	Exim	Exim	4.73	All	All	All
Application	Exim	Exim	4.74	All	All	All
Application	Exim	Exim	4.75	All	All	All
Application	Exim	Exim	4.76	All	All	All
Application	Exim	Exim	4.77	All	All	All

Application	Exim	Exim	4.80	All	All	All
References						
Reference	Source	Link	Tags			
Debian -- Security Information -- DSA-2566-1 exim4	DEBIAN	www.debian.org				
86616	OSVDB	osvdb.org				
[SECURITY] Fedora 16 Update: exim-4.76-4.fc16.2	FEDORA	lists.fedoraproject.org				
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com				
[exim-announce] Exim 4.80.1 Security Release	MLIST	lists.exim.org				
About Secunia Research Flexera	SECUNIA	secunia.com				
About Secunia Research Flexera	SECUNIA	secunia.com	Vendor Ad			
[security-announce] openSUSE-SU-2012:1404-1: critical: exim: overflow in	SUSE	lists.opensuse.org				
About Secunia Research Flexera	SECUNIA	secunia.com				
USN-1618-1: Exim vulnerability Ubuntu	UBUNTU	www.ubuntu.com				
oss-security - CVE-2012-5671: Exim <= 4.80 DKIM heap-based buffer overflow	MLIST	www.openwall.com				
About Secunia Research Flexera	SECUNIA	secunia.com				
[SECURITY] Fedora 17 Update: exim-4.76-9.fc17	FEDORA	lists.fedoraproject.org				
[SECURITY] Fedora 18 Update: exim-4.80.1-1.fc18	FEDORA	lists.fedoraproject.org				
Exim DKIM DNS Decoding CVE-2012-5671 Remote Buffer Overflow Vulnerability	BID	www.securityfocus.com				
CVE Program record	CVE.ORG	www.cve.org	canonical			
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,			
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						