



CVE-2012-1581

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

Summary

CVE	CVE-2012-1581
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-09 21:55:00 UTC
Updated	2017-08-29 01:31:00 UTC
Description	MediaWiki 1.17.x before 1.17.3 and 1.18.x before 1.18.2 uses weak random numbers for password reset tokens, which mal

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mediawiki	Mediawiki	1.17	All	All	All
Application	Mediawiki	Mediawiki	1.17	beta_1	All	All
Application	Mediawiki	Mediawiki	1.17.0	All	All	All
Application	Mediawiki	Mediawiki	1.17.0	rc1	All	All
Application	Mediawiki	Mediawiki	1.17.1	All	All	All
Application	Mediawiki	Mediawiki	1.17.2	All	All	All
Application	Mediawiki	Mediawiki	1.18	All	All	All
Application	Mediawiki	Mediawiki	1.18	beta_1	All	All
Application	Mediawiki	Mediawiki	1.18.0	All	All	All
Application	Mediawiki	Mediawiki	1.18.0	rc1	All	All
Application	Mediawiki	Mediawiki	1.18.1	All	All	All
Application	Mediawiki	Mediawiki	1.17	All	All	All
Application	Mediawiki	Mediawiki	1.17	beta_1	All	All
Application	Mediawiki	Mediawiki	1.17.0	All	All	All
Application	Mediawiki	Mediawiki	1.17.0	rc1	All	All
Application	Mediawiki	Mediawiki	1.17.1	All	All	All
Application	Mediawiki	Mediawiki	1.17.2	All	All	All

Application	Mediawiki	Mediawiki	1.18	All	All	All
Application	Mediawiki	Mediawiki	1.18	beta_1	All	All
Application	Mediawiki	Mediawiki	1.18.0	All	All	All
Application	Mediawiki	Mediawiki	1.18.0	rc1	All	All
Application	Mediawiki	Mediawiki	1.18.1	All	All	All

References						
Reference	Source		Link		Tags	
oss-security - MediaWiki security and maintenance release 1.18.2	MLIST		www.openwall.com			
[MediaWiki-announce] MediaWiki security and maintenance release 1.18.2	MLIST		lists.wikimedia.org		Vendor Advisory	
MediaWiki Multiple Security Vulnerabilities	BID		www.securityfocus.com			
Login	CONFIRM		bugzilla.wikimedia.org			
Security Advisory SA48504 - MediaWiki Multiple Vulnerabilities - Secunia	SECUNIA		secunia.com		Vendor Advisory	
oss-security - CVEs for MediaWiki security and maintenance release 1.18.2	MLIST		www.openwall.com			
[MediaWiki-announce] MediaWiki security and maintenance release 1.17.3	MLIST		lists.wikimedia.org		Vendor Advisory	
IBM X-Force Exchange	XF		exchange.xforce.ibmcloud.com			
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.