



CVE-2012-2681

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Summary

CVE	CVE-2012-2681
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-28 17:55:00 UTC
Updated	2021-07-15 19:16:00 UTC
Description	Cumin before 0.1.5444, as used in Red Hat Enterprise Messaging, Realtime, and Grid (MRG) 2.0, uses predictable random

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Enterprise Mrg	2.0	All	All	All
Operating System	Redhat	Enterprise Mrg	2.0	All	All	All
Application	Redhat	Enterprise Mrg	2.0	All	All	All
Application	Trevor Mckay	Cumin	0.1.3160-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4369-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4410-2	All	All	All
Application	Trevor Mckay	Cumin	0.1.4494-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4794-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4916-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.5098-2	All	All	All
Application	Trevor Mckay	Cumin	0.1.5192-1	All	All	All
Application	Trevor Mckay	Cumin	All	All	All	All
Application	Trevor Mckay	Cumin	0.1.3160-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4369-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4410-2	All	All	All
Application	Trevor Mckay	Cumin	0.1.4494-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.4794-1	All	All	All

Application	Trevor Mckay	Cumin	0.1.4916-1	All	All	All
Application	Trevor Mckay	Cumin	0.1.5098-2	All	All	All
Application	Trevor Mckay	Cumin	0.1.5192-1	All	All	All

References						
Reference	Source		Link		Tags	
IBM X-Force Exchange	XF		exchange.xforce.ibmcloud.com			
Malformed Request	BID		www.securityfocus.com			
827558 – (CVE-2012-2681) CVE-2012-2681 cumin: weak session keys	MISC		bugzilla.redhat.com		Exploit	
Red Hat Customer Portal	REDHAT		rhn.redhat.com		Vendor Advisory	
Red Hat Customer Portal	REDHAT		rhn.redhat.com		Vendor Advisory	
Security Alerts - Secunia	SECUNIA		secunia.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.