



CVE-2018-10930

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

Summary

CVE	CVE-2018-10930
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-04 16:29:00 UTC
Updated	2021-12-10 19:41:00 UTC
Description	A flaw was found in RPC request using gfs3_rename_req in glusterfs server. An authenticated attacker could use this flaw to

Risk And Classification

Problem Types: CWE-20

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	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gluster	Glusterfs	All	All	All	All
Application	Gluster	Glusterfs	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All
Application	Redhat	Virtualization Host	4.0	All	All	All

Application	Redhat	Virtualization Host	4.0	All	All	All
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References						
Reference	Source	Link	Tags			
[security-announce] openSUSE-SU-2020:0079-1: moderate: Security update f	SUSE	lists.opensuse.org				
Gerrit Code Review	CONFIRM	review.gluster.org	Patch,			
Red Hat Customer Portal	REDHAT	access.redhat.com	Third P			
GlusterFS: Multiple Vulnerabilities (GLSA 201904-06) — Gentoo security	GENTOO	security.gentoo.org				
1612664 – (CVE-2018-10930) CVE-2018-10930 glusterfs: Files can be renamed outside volume	CONFIRM	bugzilla.redhat.com	Issue T			
[SECURITY] [DLA 2806-1] glusterfs security update	MLIST	lists.debian.org				
[SECURITY] [DLA 1510-1] glusterfs security update	MLIST	lists.debian.org	Mailing			
Red Hat Customer Portal	REDHAT	access.redhat.com	Third P			
Red Hat Customer Portal	REDHAT	access.redhat.com	Third P			
CVE Program record	CVE.ORG	www.cve.org	canonic			
NVD vulnerability detail	NVD	nvd.nist.gov	canonic			

No vendor comments have been submitted for this CVE.

Legacy QID Mappings	
178862	Debian Security Update for glusterfs (DLA 2806-1)
710178	Gentoo Linux GlusterFS Multiple Vulnerabilities Vulnerability (GLSA 201904-06)

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