



CVE-2018-10929

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

Summary

| | |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| CVE | CVE-2018-10929 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-09-04 16:29:00 UTC |
| Updated | 2022-04-12 18:33:00 UTC |
| Description | A flaw was found in RPC request using gfs2_create_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 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 Host | 4.0 | All | All | All |
| Application | Redhat | Virtualization Host | 4.0 | All | All | All |

References

| Reference | Source |
|---------------------------------------------------------------------------------------------------------------------------------------|--------|
| GlusterFS CVE-2018-10929 Arbitrary Code Execution Vulnerability | BID |
| 1612660 – (CVE-2018-10929) CVE-2018-10929 glusterfs: Arbitrary file creation on storage server allows for execution of arbitrary code | CO |

| | |
|--------------------------------------------------------------------------|----|
| [security-announce] openSUSE-SU-2020:0079-1: moderate: Security update f | SU |
| Red Hat Customer Portal | RE |
| GlusterFS: Multiple Vulnerabilities (GLSA 201904-06) — Gentoo security | GE |
| [SECURITY] [DLA 2806-1] glusterfs security update | ML |
| [SECURITY] [DLA 1510-1] glusterfs security update | ML |
| Red Hat Customer Portal | RE |
| Red Hat Customer Portal | RE |
| CVE Program record | CV |
| NVD vulnerability detail | NV |

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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