



CVE-2018-14662

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

Summary

CVE	CVE-2018-14662
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-15 21:29:00 UTC
Updated	2022-04-19 15:42:00 UTC
Description	It was found Ceph versions before 13.2.4 that authenticated ceph users with read only permissions could steal dm-crypt en

Risk And Classification

Problem Types: CWE-285

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
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
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Application	Redhat	Ceph	All	All	All	All
Application	Redhat	Ceph	All	All	All	All
Application	Redhat	Ceph Storage	2.0	All	All	All
Application	Redhat	Ceph Storage	3.0	All	All	All
Application	Redhat	Ceph Storage	2.0	All	All	All
Application	Redhat	Ceph Storage	3.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All

References

Reference	Source
Red Hat Customer Portal	REDH
Red Hat Customer Portal	REDH
1637327 – (CVE-2018-14662) CVE-2018-14662 ceph: authenticated user with read only permissions can steal dm-crypt / LUKS key	CONF
[security-announce] openSUSE-SU-2019:1284-1: moderate: Security update f	SUSE
USN-4035-1: Ceph vulnerabilities Ubuntu security notices Ubuntu	UBUN
Ceph 13.2.4 Mimic released - Ceph	MISC
[SECURITY] [DLA 2735-1] ceph security update	MLIST
[SECURITY] [DLA 1696-1] ceph security update	MLIST
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178752 Debian Security Update for ceph (DLA 2735-1)

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