



CVE-2019-3811

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

Summary

CVE	CVE-2019-3811
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-15 15:29:00 UTC
Updated	2023-05-29 17:15:00 UTC
Description	A vulnerability was found in sssd. If a user was configured with no home directory set, sssd would return '/' (the root director

Risk And Classification

Problem Types: NVD-CWE-Other

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	8.0	All	All	All
Operating System	Fedoraproject	Fedora	-	All	All	All
Operating System	Fedoraproject	Fedora	-	All	All	All
Application	Fedoraproject	Sssd	All	All	All	All
Application	Fedoraproject	Sssd	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	acce
Red Hat Customer Portal	MISC	acce

[security-announce] openSUSE-SU-2019:0344-1: moderate: Security update f	SUSE	lists.c
[SECURITY] [DLA 1635-1] sssd security update	MLIST	lists.c
[security-announce] openSUSE-SU-2019:1174-1: moderate: Recommended updat	SUSE	lists.c
1656618 – (CVE-2019-3811) CVE-2019-3811 sssd: fallback_homedir returns '/' for empty home directories in passwd file	MISC	bugz
SSSD CVE-2019-3811 Security Bypass Vulnerability	BID	www
1656618 – (CVE-2019-3811) CVE-2019-3811 sssd: fallback_homedir returns '/' for empty home directories in passwd file	CONFIRM	bugz
[SECURITY] [DLA 3436-1] sssd security update	MISC	lists.c
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [181811](#) Debian Security Update for sssd (DLA 3436-1)
- [198490](#) Ubuntu Security Notification for SSSD Vulnerabilities (USN-5067-1)
- [377523](#) Alibaba Cloud Linux Security Update for sssd (ALINUX2-SA-2019:0093)

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