



CVE-2017-7551

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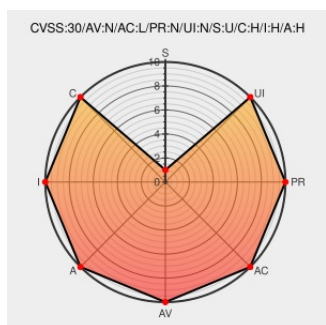
CVE-2017-7551

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [389 Directory Server](#) from [Fedoraproject](#) contain the following vulnerability:

389-ds-base version before 1.3.5.19 and 1.3.6.7 are vulnerable to password brute-force attacks during account lockout due to different return codes returned on password attempts.

CVE-2017-7551 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [389 Directory Server](#) - 389-ds-base version = before 1.3.5.19 and 1.3.6.7

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
CVE-2017-7551 - Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/security/cve/CVE-2017-7551

Red Hat Customer Portal

access.redhat.com

text/html

REDHAT RHSA-2017:2569

Issue #49336: Locked account provides different return code if password is correct - 389-ds-base - Pagure.io

Exploit

Patch

Third Party Advisory

pagure.io

text/html

CONFIRM pagure.io/389-ds-base/issue/49336

Bug 1477669 – CVE-2017-7551 389-ds-base: Password brute-force possible for locked account due to different return codes

bugzilla.redhat.com

text/html

MISC bugzilla.redhat.com/show_bug.cgi?id=1477669

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fedoraproject	389 Directory Server	1.3.5.19	All	All	All
Application	Fedoraproject	389 Directory Server	1.3.6.7	All	All	All
Application	Fedoraproject	389 Directory Server	1.3.5.19	All	All	All
Application	Fedoraproject	389 Directory Server	1.3.6.7	All	All	All

cpe:2.3:a:fedoraproject:389_directory_server:1.3.5.19:*****:.*

cpe:2.3:a:fedoraproject:389_directory_server:1.3.6.7:*****:.*

cpe:2.3:a:fedoraproject:389_directory_server:1.3.5.19:*****:.*

cpe:2.3:a:fedoraproject:389_directory_server:1.3.6.7:*****:.*

No vendor comments have been submitted for this CVE

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