

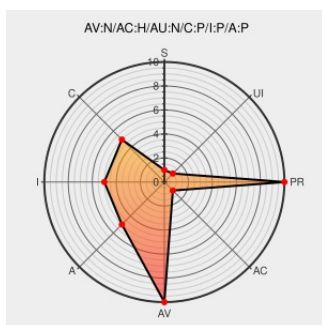


CVE-2010-2940

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CVE-2010-2940

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Sssd](#) from [Fedoraproject](#) contain the following vulnerability:

The `auth_send` function in `providers/ldap/ldap_auth.c` in System Security Services Daemon (SSSD) 1.3.0, when LDAP authentication and anonymous bind are enabled, allows remote attackers to bypass the authentication requirements of `pam_authenticate` via an empty password.

CVE-2010-2940 has been assigned by [secalert@redhat.com](#) to track the vulnerability

CVSS2 Score: **5.1 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF sssd-ldap-security-bypass\(61399\)](#)

SSSD LDAP Unauthenticated Bind Security Bypass Security Issue - Advisories - Community

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 41159](#)

625189 – (CVE-2010-2940) CVE-2010-2940 sssd: allows null password entry to authenticate against LDAP

[bugzilla.redhat.com](#)
[text/html](#)

[CONFIRM](#)
[bugzilla.redhat.com/show_bug.cgi?id=625189](#)

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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	Sssd	1.3.0	All	All	All
Application	Fedoraproject	Sssd	1.3.0	All	All	All
cpe:2.3:a:fedoraproject:sssd:1.3.0:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:sssd:1.3.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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