Rocky Enterprise Linux 9.2 Manual Pages on command 'sssd-simple.5'

$ man sssd-simple.5

SSSD-SIMPLE(5)   File Formats and Conventions   SSSD-SIMPLE(5)

NAME

    sssd-simple - the configuration file for SSSD's 'simple' access-control provider

DESCRIPTION

    This manual page describes the configuration of the simple access-control provider for

    sssd(8). For a detailed syntax reference, refer to the ?FILE FORMAT? section of the

    sssd.conf(5) manual page.

    The simple access provider grants or denies access based on an access or deny list of user

    or group names. The following rules apply:

    ?   If all lists are empty, access is granted

    ?   If any list is provided, the order of evaluation is allow,deny. This means that any

        matching deny rule will supersede any matched allow rule.

    ?   If either or both "allow" lists are provided, all users are denied unless they appear

        in the list.

    ?   If only "deny" lists are provided, all users are granted access unless they appear in

        the list.

CONFIGURATION OPTIONS

    Refer to the section ?DOMAIN SECTIONS? of the sssd.conf(5) manual page for details on the

    configuration of an SSSD domain.

    simple_allow_users (string)

        Comma separated list of users who are allowed to log in.

    simple_deny_users (string)

        Comma separated list of users who are explicitly denied access.

simple_allow_groups (string)

> Comma separated list of groups that are allowed to log in. This applies only to groups
> within this SSSD domain. Local groups are not evaluated.

simple_deny_groups (string)

> Comma separated list of groups that are explicitly denied access. This applies only to
> groups within this SSSD domain. Local groups are not evaluated.

Specifying no values for any of the lists is equivalent to skipping it entirely. Beware of
this while generating parameters for the simple provider using automated scripts.

Please note that it is an configuration error if both, simple_allow_users and
simple_deny_users, are defined.

EXAMPLE

The following example assumes that SSSD is correctly configured and example.com is one of
the domains in the [sssd] section. This examples shows only the simple access
provider-specific options.

> [domain/example.com]
>
> access_provider = simple
>
> simple_allow_users = user1, user2

NOTES

The complete group membership hierarchy is resolved before the access check, thus even
nested groups can be included in the access lists. Please be aware that the
?ldap_group_nesting_level? option may impact the results and should be set to a sufficient
value. (sssd-ldap(5)) option.

SEE ALSO

sssd(8), sssd.conf(5), sssd-ldap(5), sssd-krb5(5), sssd-simple(5), sssd-ipa(5), sssd-
ad(5), sssd-files(5), sssd-sudo(5), sssd-session-recording(5), sss_cache(8),
sss_debuglevel(8), sss_obfuscate(8), sss_seed(8), sssd_krb5_locator_plugin(8),
sss_ssh_authorizedkeys(8), sss_ssh_knownhostsproxy(8), sssd-ifp(5), pam_sss(8).
sss_rpcidmapd(5) sssd-systemtap(5)

AUTHORS

The SSSD upstream - https://github.com/SSSD/sssd/