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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'sss\_ssh\_knownhostsproxy.1'***

***\$ man sss\_ssh\_knownhostsproxy.1***

SSS\_SSH\_KNOWNHOSTSPR(1) SSSD Manual pages SSS\_SSH\_KNOWNHOSTSPR(1)

NAME

sss\_ssh\_knownhostsproxy - get OpenSSH host keys

SYNOPSIS

sss\_ssh\_knownhostsproxy [options] HOST [PROXY\_COMMAND]

DESCRIPTION

sss\_ssh\_knownhostsproxy acquires SSH host public keys for host HOST, stores them in a custom OpenSSH known\_hosts file (see the ?SSH\_KNOWN\_HOSTS FILE FORMAT? section of sshd(8) for more information) /var/lib/sss/pubconf/known\_hosts and establishes the connection to the host.

If PROXY\_COMMAND is specified, it is used to create the connection to the host instead of opening a socket.

ssh(1) can be configured to use sss\_ssh\_knownhostsproxy for host key authentication by using the following directives for ssh(1)

configuration:

ProxyCommand /usr/bin/sss\_ssh\_knownhostsproxy -p %p %h

GlobalKnownHostsFile /var/lib/sss/pubconf/known\_hosts

## OPTIONS

-p,--port PORT

Use port PORT to connect to the host. By default, port 22 is used.

-d,--domain DOMAIN

Search for host public keys in SSSD domain DOMAIN.

-k,--pubkey

Print the host ssh public keys for host HOST.

-?,--help

Display help message and exit.

## EXIT STATUS

In case of success, an exit value of 0 is returned. Otherwise, 1 is returned.

## SEE ALSO

sssd(8), sssd.conf(5), sssd-ldap(5), sssd-ldap-attributes(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/sss/>

SSSD 07/10/2023 SSS\_SSH\_KNOWNHOSTSPR(1)