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Rocky Enterprise Linux 9.2 Manual Pages on command 'ssh-keysign.8'

$ man ssh-keysign.8

SSH-KEYSIGN(8)   BSD System Manager's Manual   SSH-KEYSIGN(8)

NAME

    ssh-keysign ? OpenSSH helper for host-based authentication

SYNOPSIS

    ssh-keysign

DESCRIPTION

    ssh-keysign is used by ssh(1) to access the local host keys and generate

    the digital signature required during host-based authentication.

    ssh-keysign is disabled by default and can only be enabled in the global

    client configuration file /etc/ssh/ssh_config by setting EnableSSHKeysign

    to ?yes?.

    ssh-keysign is not intended to be invoked by the user, but from ssh(1).

    See ssh(1) and sshd(8) for more information about host-based authentica?

tion.

FILES

/etc/ssh/ssh_config

Controls whether ssh-keysign is enabled.

/etc/ssh/ssh_host_dsa_key

/etc/ssh/ssh_host_ecdsa_key

/etc/ssh/ssh_host_ed25519_key

/etc/ssh/ssh_host_rsa_key

These files contain the private parts of the host keys used to

generate the digital signature. They should be owned by root,

readable only by root, and not accessible to others. Since they

are readable only by root, ssh-keysign must be set-uid root if

host-based authentication is used.

/etc/ssh/ssh_host_dsa_key-cert.pub

/etc/ssh/ssh_host_ecdsa_key-cert.pub

/etc/ssh/ssh_host_ed25519_key-cert.pub

/etc/ssh/ssh_host_rsa_key-cert.pub

If these files exist they are assumed to contain public certifi?

cate information corresponding with the private keys above.

SEE ALSO

ssh(1), ssh-keygen(1), ssh_config(5), sshd(8)

HISTORY

ssh-keysign first appeared in OpenBSD 3.2.

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