Rocky Enterprise Linux 9.2 Manual Pages on command 'semanage.8'

$ man semanage.8

semanage(8)   semanage(8)

NAME

    semanage - SELinux Policy Management tool

SYNOPSIS

    semanage   {import,export,login,user,port,interface,module,node,fcon?

    text,boolean,permissive,dontaudit,ibpkey,ibendport}

            ... positional arguments:

    import Import local customizations

    export Output local customizations

    login Manage login mappings between linux users and SELinux confined

    users

    user Manage SELinux confined users (Roles and levels for an SELinux

    user)

    port Manage network port type definitions

    interface Manage network interface type definitions

    module Manage SELinux policy modules

    node Manage network node type definitions

    fcontext Manage file context mapping definitions

boolean Manage booleans to selectively enable functionality

permissive Manage process type enforcement mode

dontaudit Disable/Enable dontaudit rules in policy

ibpkey Manage infiniband pkey type definitions

ibendport Manage infiniband end port type definitions

DESCRIPTION

semanage is used to configure certain elements of SELinux policy with?

out requiring modification to or recompilation from policy sources.

This includes the mapping from Linux usernames to SELinux user identi?

ties (which controls the initial security context assigned to Linux

users when they login and bounds their authorized role set) as well as

security context mappings for various kinds of objects, such as network

ports, interfaces, infiniband pkeys and endports, and nodes (hosts) as

well as the file context mapping. Note that the semanage login command

deals with the mapping from Linux usernames (logins) to SELinux user

identities, while the semanage user command deals with the mapping from

SELinux user identities to authorized role sets. In most cases, only

the former mapping needs to be adjusted by the administrator; the lat?

ter is principally defined by the base policy and usually does not re?

quire modification.

OPTIONS

-h, --help

List help information

SEE ALSO

selinux(8), semanage-boolean(8), semanage-dontaudit(8), semanage-ex?

port(8), semanage-fcontext(8),   semanage-import(8),   semanage-inter?

face(8), semanage-login(8), semanage-module(8), semanage-node(8), sem?

anage-permissive(8),   semanage-port(8),   semanage-user(8)   semanage-

ibkey(8), semanage-ibendport(8),

AUTHOR

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and Russell Coker <rcoker@redhat.com>.

Examples by Thomas Bleher <ThomasBleher@gmx.de>. usage: semanage [-h]