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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'semodule_package.8' command

\$ man semodule_package.8

SEMODULE_PACKAGE(8) NSA SEMODULE_PACKAGE(8)

NAME

semodule_package - Create a SELinux policy module package.

SYNOPSIS

semodule_package -o <output file> -m <module> [-f <file contexts>]

DESCRIPTION

semodule_package is the tool used to create a SELinux policy module package from a binary policy module and optionally other data such as file contexts. semodule_package packages binary policy modules created by checkmodule. The policy package created by semodule_package can then be installed via semodule.

EXAMPLE

```
# Build a policy package for a base module.
$ semodule_package -o base.pp -m base.mod -f file_contexts
# Build a policy package for a httpd module.
$ semodule_package -o httpd.pp -m httpd.mod -f httpd.fc
# Build a policy package for local TE rules and no file contexts.
$ semodule_package -o local.pp -m local.mod
```

OPTIONS

-o --outfile <output file>

Policy module package file generated by this tool.

-s --seuser <seuser file>

seuser file to be included in the package.

`-u --user_extra <user extra file>`

user_extra file to be included in the package.

`-m --module <Module file>`

Policy module file to be included in the package.

`-f --fc <File context file>`

File contexts file for the module (optional).

`-n --nc <netfilter context file>`

netfilter context file to be included in the package.

SEE ALSO

`checkmodule(8)`, `semodule(8)`, `semodule_unpackage(8)`

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Security Enhanced Linux

Nov 2005

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