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Rocky Enterprise Linux 9.2 Manual Pages on command 'virtual_image_context.5'

\$ man virtual_image_context.5

virtual_image_context(5) SELinux configuration virtual_image_context(5)

NAME

virtual_image_context - The SELinux virtual machine image context configuration file

DESCRIPTION

The virtual_image_context file contains a list of image contexts for use by the SELinux-aware virtualization API libvirt (see libvirtd(8)).

selinux_virtual_image_context_path(3) will return the active policy path to this file. The default virtual image context file is:

```
/etc/selinux/{SELINUXTYPE}/contexts/virtual_image_context
```

Where {SELINUXTYPE} is the entry from the selinux configuration file config (see selinux_config(5)).

Each line in the file consists of an entry as follows:

```
user:role:type[:range]
```

Where:

```
user role type range
```

A user, role, type and optional range (for MCS/MLS) separated by colons (:) that can be used as a virtual image context.

EXAMPLE

```
# ./contexts/virtual_image_context
system_u:object_r:svirt_image_t:s0
system_u:object_r:svirt_content_t:s0
```

SEE ALSO

[selinux\(8\)](#), [libvirt\(8\)](#), [selinux_virtual_image_context_path\(3\)](#),
[selinux_config\(5\)](#)

Security Enhanced Linux 28-Nov-2011 [virtual_image_context\(5\)](#)