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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'virtual_image_context.5' command

\$ 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)).

FILE FORMAT

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), libvirtd(8), selinux_virtual_image_context_path(3),
selinux_config(5)

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