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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'virtual\_domain\_context.5' command**

**\$ man virtual\_domain\_context.5**

virtual\_domain\_context(5) SELinux configuration virtual\_domain\_context(5)

### NAME

virtual\_domain\_context - The SELinux virtual machine domain context configuration file

### DESCRIPTION

The virtual\_domain\_context file contains a list of domain contexts that are available for use by the SELinux-aware virtualization API libvirt (see libvirt(8)).

selinux\_virtual\_domain\_context\_path(3) will return the active policy path to this file. The default virtual domain context file is:

```
/etc/selinux/{SELINUXTYPE}/contexts/virtual_domain_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 domain context.

#### EXAMPLE

```
# ./contexts/virtual_domain_context
system_u:object_r:svirt_t:s0
```

#### SEE ALSO

selinux(8), libvirt(8), selinux\_virtual\_domain\_context\_path(3),  
selinux\_config(5)

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