

## Summary

SELinux is preventing /sbin/losetup (fsadm\_t) "append" to /var/run/xen-hotplug/block (udev\_var\_run\_t).

## Detailed Description

SELinux denied access requested by /sbin/losetup. It is not expected that this access is required by /sbin/losetup and this access may signal an intrusion attempt. It is also possible that the specific version or configuration of the application is causing it to require additional access.

## Allowing Access

Sometimes labeling problems can cause SELinux denials. You could try to restore the default system file context for /var/run/xen-hotplug/block, restorecon -v /var/run/xen-hotplug/block. If this does not work, there is currently no automatic way to allow this access. Instead, you can generate a local policy module to allow this access - see <http://fedora.redhat.com/docs/selinux-faq-fc5/#id2961385> Or you can disable SELinux protection altogether. Disabling SELinux protection is not recommended. Please file a [http://bugzilla.redhat.com/bugzilla/enter\\_bug.cgi](http://bugzilla.redhat.com/bugzilla/enter_bug.cgi) against this package.

## Additional Information

Source Context	system_u:system_r:fsadm_t:system_low:system_high
Target Context	system_u:object_r:udev_var_run_t
Target Objects	/var/run/xen-hotplug/block [ file ]
Affected RPM Packages	util-linux-2.13-0.45.el5_1.1 [ application ]
Policy RPM	selinux-policy-2.4.6-106.el5_1.3
Selinux Enabled	True
Policy Type	targeted
MLS Enabled	True
Enforcing Mode	Permissive
Plugin Name	plugins.catchall_file
Host Name	localhost.localdomain
Platform	Linux localhost.localdomain 2.6.18-53.1.13.el5xen
	# SMP Mon Feb 11 13:56:26 EST 2008 i686 i686
Alert Count	2
Line Numbers	

## Raw Audit Messages

```
avc: denied { append } for comm="losetup" dev=dm-0 egid=0 euid=0
exe="/sbin/losetup" exit=0 fsgid=0 fsuid=0 gid=0 items=0 path="/var/run/xen-
hotplug/block" pid=4990 scontext=system_u:system_r:fsadm_t:s0-s0:c0.c1023 sgid=0
subj=system_u:system_r:fsadm_t:s0-s0:c0.c1023 suid=0 tclass=file
tcontext=system_u:object_r:udev_var_run_t:s0 tty=(none) uid=0
```