



SnapDrive for UNIX operations fails due to improper multipath settings when aliased devices are used.

Snapdrive for Unix

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When you run the `storage show` or `snap create` command in RHEL 5.11, the command displays the following error message:

```
Status call to SDU daemon failed and in SLES11SP3 host with --nolvm option when the host LVM is not involved.
```

- **snapdrive storage show -all** command fails to show proper alias name

SnapDrive for UNIX does not show proper alias name for the mapper devices. This issue occurs when `multipaths{ }` section is not proper in the `multipath.conf` file.

- **Workaround**

You must ensure that closing braces are entered in the multipath settings.

- **SnapDrive operations fails with the below error when the alias names has been set for the mapper devices**

```
Snapdrive could not import /dev/mapper/lvm_fs_SdDg: device-mapper:
resume ioctl failed: Invalid argument
  Unable to resume lvm_fs_SdDg-lvm_fs_SdHv (252:4) 1 logical volume(s)
in volume group "lvm_fs_SdDg" now active"
```

This issue occurs when the alias name mapping with the devices is not proper.

- **Workaround**

Perform `multipath-ll` and make sure that the alias name mapping with the devices is proper, and then perform the SnapDrive for UNIX operations.

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