



SnapDrive for UNIX displays an error message after SUSE Linux Enterprise Server is upgraded from version 10 to 11

Snapdrive for Unix

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SnapDrive for UNIX displays an error after you upgrade the SUSE Linux Enterprise Server (SLES) from version 10 to 11. You must create a base device name and mount the file system.

When you perform storage operations, SnapDrive for UNIX reports the following error: 0001-791 Admin error: Device /dev/sdc does not have a partition. A single partition is required to support a persistent mount for file system /mnt/testfs. Retry command with '-nopersist' option

Workaround

1. Use the options `-fs` and `-nopersist` to record the base device name, as shown in the following example:

```
IBM336-250-111:/etc/udev/rules.d # snapdrive storage connect -fs /mnt/testfs  
-lun f3020-207-11:/vol/san1/lun200_0 -nolvm -nopersist`
```

A file system is not created as expected, but the base device name is recorded (in this case, `/dev/sdc`).

2. Create the `mkdir --p /mnt/testfs` directory in the base device name.
3. Run `blkid`.
4. Specify the following:

```
UUID=239ae9a1-75fd-4faf-b9f4-a0b80bf7b62c /mnt/testfs ext3
```

5. Mount the file system:

```
#mount /mnt/testfs`
```

6. Display the storage options:

```
#snapdrive storage show -fs /mnt/testfs3
```

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