



Disconnecting a file specification

Snapdrive for Unix

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January 21, 2021

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Disconnecting a file specification

You can disconnect a file specification. The following example describes how you can complete this operation.

The layout of `/mnt/fs1_0` is given in the following.

```
# snapdrive storage show -fs /mnt/fs_1_0 -capabilities
raw device: /dev/sde1    mount point: /mnt/fs_1_0 (persistent) fstype ext3
allowed operations: all

device filename      adapter  path      size      proto    state    clone
lun path
snapshot
-----
-----
-----
/dev/sde             -        P         100m     iscsi    online   flex-clone
homer:/vol/Snapdrive_vol1_volume_clone_from_snap2_snapshot/lun1
voll:snap2
```

The following output shows how to disconnect the file system `/mnt/fs_1_0`:

```
#snapdrive snap disconnect -fs /mnt/fs_1_0
delete file system /mnt/fs_1_0
- fs /mnt/fs_1_0 ... deleted
  - LUN
homer:/vol/Snapdrive_vol1_volume_clone_from_snap2_snapshot/lun1 ...
disconnected
  - deleting volume clone ...
homer:/vol/Snapdrive_vol1_volume_clone_from_snap2_snapshot done
```

After disconnecting the file system `/mnt/fs_1_0`, SnapDrive for UNIX also deletes the cloned volume `Snapdrive_vol1_0_volume_clone_from_snap2_snapshot`, if the following conditions are met:

- No mapped LUNs are present in the volume
- No new LUNs are present
- No new Snapshot copies are present

Deleting a FlexClone not created by SnapDrive for UNIX: SnapDrive for UNIX does not allow deletion of FlexClone not created by it.

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