



Connecting to a Snapshot copy that contains LUNs

Snapdrive for Unix

Ivana Devine
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You can connect to a Snapshot copy that contains LUNs by using the `snapdrive snap connect` command.

Steps

1. Enter the following command syntax to connect to a Snapshot copy that contains LUNs:

```
snapdrive snap connect -lun s_lun_name d_lun_name [[-lun] s_lun_name  
d_lun_name... -snapname long_snap_name [-igroup ig_name [ig_name...]] [-split]
```



The *s_lun_name* and *d_lun_name* should be in the format `lun_name` or `qtree_name/lun_name`.

SnapDrive for UNIX clones the LUNs you specify and connects them to a new location.

The following example connects the LUN `mylun1`, in `hornet/vol/vol1/tuesdaysnapshot` to `mylun1copy`:

```
# ./snapdrive snap connect -lun mylun1 mylun1copy -snapname  
hornet:/vol/vol1:tuesdaysnapshot  
connecting hornet:/vol/vol1/mylun1:  
LUN copy mylun1copy ... created  
(original: hornet:/vol/vol1/mylun1) mapping new lun(s) ... done  
discovering new lun(s) ... done
```

The following example connects two LUNs, `mylun1` and `mylun2`, to `mylun1copy` and `mylun2copy`, respectively:

```
# ./snapdrive snap connect -lun mylun1 mylun1copy -lun mylun2  
mylun2copy -snapname hornet:/vol/vol1:tuesdaysnapshot  
connecting hornet:/vol/vol1/mylun1:  
LUN copy mylun1copy ... created  
(original: hornet:/vol/vol1/mylun1)  
mapping new lun(s) ... done  
connecting hornet:/vol/vol1/mylun2:  
LUN copy mylun2copy ... created  
(original: hornet:/vol/vol1/mylun2)  
mapping new lun(s) ... done  
discovering new lun(s) ... done
```

The following example connects the LUN `lun1_0` to snapshot `lech:/vol/vol1:rrt`:

```
snapdrive snap connect -fs /mnt/fs /mnt/fs1 -snapname lech:/vol/voll:rrt
connecting /mnt/fs:
  LUN copy lun1_0 ... created
  (original: lech:/vol/voll/lun1)
  exporting new lun(s) to Guest OS ... done
  discovering new lun(s) ... done
Successfully connected to snapshot lech:/vol/voll:rrt
  file system: /mnt/fs1
```

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