



Starting the volume clone or LUN clone split

Snapdrive for Unix

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You can start a volume clone or LUN clone split operation.

Steps

1. Enter the following command to start a volume clone or LUN clone split.

```
# snapdrive clone split start [-lun] long_lun_name [long_lun_name...] | [{-dg |  
-vg | -fs | -hostvol | -lvol} file_spec [file_spec ...]] [-force][-noprompt] [-  
dump | -dumpall]
```

The following options can be used when the storage status displays as NOT AVAILABLE.

- You can use the `-force` option to forcibly start the clone split operation and receive a confirmation message that the operation has started.
- You can use the `-noprompt` along with `-force` option to start the clone split start operation without receiving any confirmation message.



When you start another clone split operation soon after stopping a clone split operation that was in progress, the operation might fail. This issue might occur if the delay between the starting and stopping of the clone split operation was not sufficient to allow the storage system to sync the stop operation.

The following example displays how to split a volume clone:

```
# snapdrive clone split start -fs /mnt/my_mnt4_0 /mnt/my_mnt3_0  
Resource      Container  Required Available Storage  
              Space (MB) Space (MB)  Status  
-----  
/mnt/my_mnt4_0 f3050-220 3295    66033  AVAILABLE  
              -111:aggr0  
/mnt/my_mnt3_0 f3050-220 293     37707  AVAILABLE  
              -112:aggr1  
  
Job ID: B265Dbv8gh  
Clone-Split for "/mnt/my_mnt4_0" is started  
Clone-Split for "/mnt/my_mnt3_0" is started
```

The following example displays how to split a clone using the `-force` option:

```

# snapdrive clone split start -fs /mnt/my_mnt5 /mnt/my_mnt6 -force
Resource      Container Required  Available Storage
                Space(MB) Space(MB) Status
-----
/mnt/my_mnt5 f3050-220 1198    20033  AVAILABLE
                -111:aggr0
/mnt/my_mnt6 f3050-220 3294    2196  NOT AVAILABLE
                -112:aggr1
Not enough space available for Clone-Split.  Do you want to continue
(y/n)?y
Clone-Split for "/mnt/my_mnt5" is started
Clone-Split for "/mnt/my_mnt6" is started

```

The following example shows how to directly start a clone using the `-noprompt` option meaning there is no confirmation message:

```

# snapdrive clone split start -fs /mnt/my_mnt5 /mnt/my_mnt6 -force
-noprompt
Resource      Container Required  Available Storage
                Space(MB) Space(MB) Status
-----
/mnt/my_mnt5 f3050-220 1198    20033  AVAILABLE
                -111:aggr0
/mnt/my_mnt6 f3050-220 3294    2196  NOT AVAILABLE
                -112:aggr1
Clone-Split for "/mnt/my_mnt5" is started
Clone-Split for "/mnt/my_mnt6" is started

```

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