



Preparing to transition SAN boot LUNs on HP-UX hosts with FC configurations

ONTAP 7-Mode Transition

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Before you transition a SAN boot LUN on an HP-UX host with an FC configuration, you must record the name of the 7-Mode LUN on which HP-UX is installed, the SCSI device name for that LUN, the Agile naming convention, and the WWID.

1. From the console of the 7-Mode controller, display your 7-Mode LUNs to identify the LUN name on which the “HPUX11v3 March 2014” operating system is installed:

```
lun show
```

2. Obtain the SCSI device name for the LUN:

```
sanlun lun show -p
```

In this example, the transition LUN is `bootlun_94`. The SCSI devices for this LUN are `/dev/dsk/c14t0d0`, `/dev/dsk/c27t0d0`, `/dev/dsk/c40t0d0`, and `/dev/dsk/c31t0d0`.

```
ONTAP Path: f8040-211-183:/vol/vol_183/bootlun_94
      LUN: 0
      LUN Size: 100g
Host Device: /dev/rdisk/disk6
      Mode: 7
Multipath Provider: None
host      vservers  /dev/dsk
path      path      filename      host      vservers
state     type      or hardware path  adapter  LIF
-----
up        secondary /dev/dsk/c14t0d0  fcd0     fc4
up        primary   /dev/dsk/c27t0d0  fcd0     fc2
up        primary   /dev/dsk/c40t0d0  fcd1     fc1
up        secondary /dev/dsk/c31t0d0  fcd1     fc3
```

3. Identify the WWID for the LUN on the host:

```
scsimgr get_info -D SCSI_device_name |grep WWID
```

In the following example, the LUN WWID for device `/dev/rdisk/disk6` is `0x600a09804d537739422445386b755564`:

```
bash-2.05# scsimgr get_info -D /dev/rdisk/disk6 | grep WWID
World Wide Identifier (WWID)      = 0x600a09804d537739422445386b755564
bash-2.05#
```

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