# Mapping LUNs to the application hosts

ONTAP System Manager

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This PDF was generated from https://docs.netapp.com/us-en/ontap/smbc/smbc\_install\_mapping\_luns\_to\_the\_application\_hosts.html on November 07, 2020. Always check docs.netapp.com for the latest.



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### Mapping LUNs to the application hosts

You must create an igroup so you can map LUNs to the initiator on the application host.

About this task

You should perform this configuration at the source cluster.

### Steps

1. Create an igroup on each cluster:

```
lun igroup create -igroup name -protocol fcp|iscsi -ostype os -initiator initiator_name
```

### **Example**

```
lun igroup create -igroup ig1 -protocol iscsi -ostype linux -initiator -initiator
iqn.2001-04.com.example:abc123
```

2. Map LUNs to the igroup:

```
lun map -path path_name -igroup igroup_name
```

#### **Example:**

```
lun map -path /vol/src1/11 -group ig1
```

3. Verify the LUNs are mapped:

lun show

4. On the application host, discover the new LUNs.

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