



# Creating the host to destination zones

## ONTAP FLI

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# Table of Contents

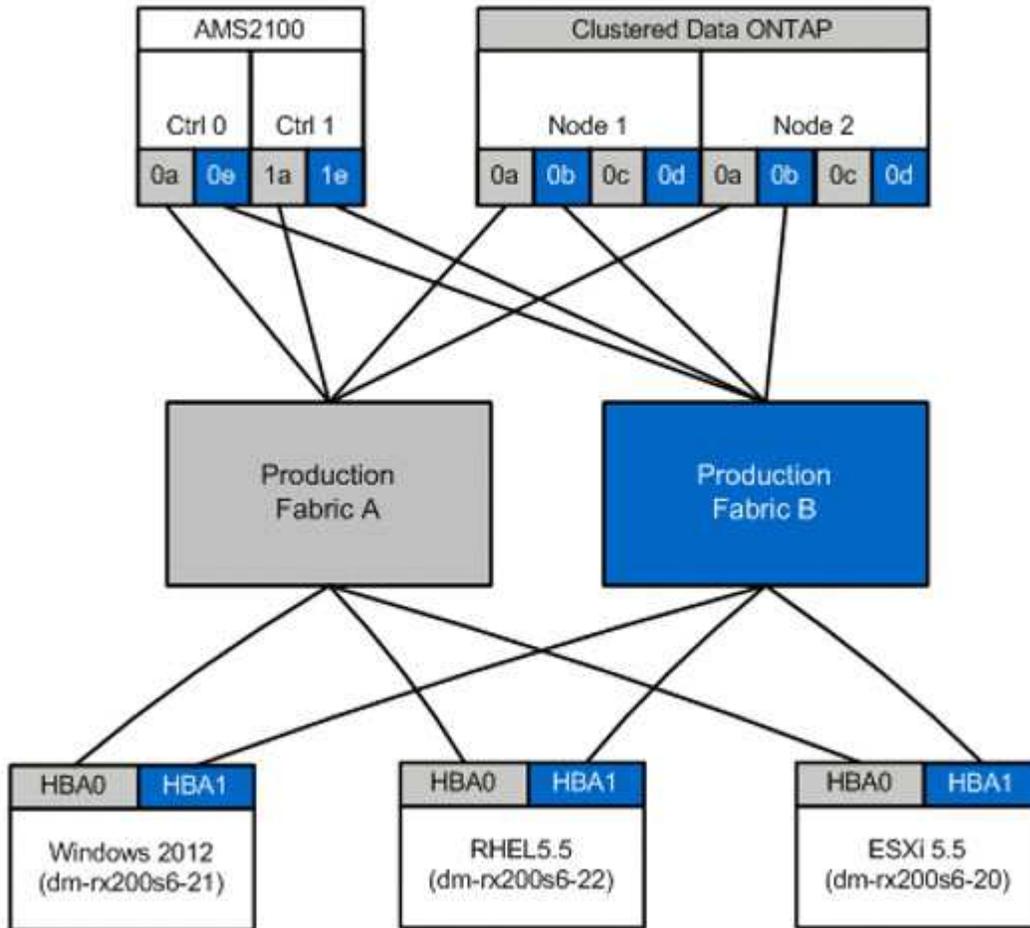
- Creating the host to destination zones ..... 1
  - Creating the host to destination zones ..... 1
  - Brocade fabric in production fabric A example ..... 2
  - Brocade fabric in production fabric B example ..... 3
  - Cisco fabric in production fabric A example ..... 4
  - Cisco fabric in production fabric B example ..... 5

# Creating the host to destination zones

## Creating the host to destination zones

You will need to create the host to destination zones. There are two types of production fabric, fabric A and fabric B.

The following is an illustration of the host and destination storage zoning.



Production zones available in production fabric A.

Zone	WWPN	Zone Members
Zone: rx21_flicDOT	21:00:00:24:ff:30:14:c5	RX21 HBA 0
	20:01:00:a0:98:2f:94:d1	flicDOT lif1
	20:03:00:a0:98:2f:94:d1	flicDOT lif3

Zone	WWPN	Zone Members
Zone: rx22_flicDOT	21:00:00:24:ff:30:04:85	RX22 HBA 0
	20:01:00:a0:98:2f:94:d1	flicDOT lif1
	20:03:00:a0:98:2f:94:d1	flicDOT lif3
Zone: rx20_flicDOT	21:00:00:24:ff:30:03:ea	RX20 HBA 0
	20:01:00:a0:98:2f:94:d1	flicDOT lif1
	20:03:00:a0:98:2f:94:d1	flicDOT lif3

Production zones available in production fabric B.

Zone	WWPN	Zone Members
Zone: rx21_flicDOT	21:00:00:24:ff:30:14:c4	RX21 HBA 1
	20:02:00:a0:98:2f:94:d1	flicDOT lif2
	20:04:00:a0:98:2f:94:d1	flicDOT lif4
Zone: rx22_flicDOT	21:00:00:24:ff:30:04:84	RX22 HBA 1
	20:02:00:a0:98:2f:94:d1	flicDOT lif2
	20:04:00:a0:98:2f:94:d1	flicDOT lif4
Zone: rx20_flicDOT	21:00:00:24:ff:30:03:eb	RX20 HBA 1
	20:02:00:a0:98:2f:94:d1	flicDOT lif2
	20:04:00:a0:98:2f:94:d1	flicDOT lif4

## Brocade fabric in production fabric A example

The following is an example of a Brocade fabric in production fabric A.

### Steps

1. Create the zone in production fabric A.

```
zoneCreate "rx21_flicDOT", "21:00:00:24:ff:30:14:c5"  
zoneAdd "rx21_flicDOT", "20:01:00:a0:98:2f:94:d1"  
zoneAdd "rx21_flicDOT", "20:03:00:a0:98:2f:94:d1"  
zoneCreate "rx22_flicDOT", "21:00:00:24:ff:30:04:85"  
zoneAdd "rx22_flicDOT", "20:01:00:a0:98:2f:94:d1"  
zoneAdd "rx22_flicDOT", "20:03:00:a0:98:2f:94:d1"  
zoneCreate "rx20_flicDOT", "21:00:00:24:ff:30:03:ea"  
zoneAdd "rx20_flicDOT", "20:01:00:a0:98:2f:94:d1"  
zoneAdd "rx20_flicDOT", "20:03:00:a0:98:2f:94:d1"
```

2. Activate the zone in production fabric A.

```
cfgAdd "PROD_LEFT", "rx21_flicDOT"  
cfgAdd "PROD_LEFT", "rx22_flicDOT"  
cfgAdd "PROD_LEFT", "rx20_flicDOT"  
cfgEnable "PROD_LEFT"  
cfgSave
```

## Brocade fabric in production fabric B example

The following is an example of a Brocade fabric in production fabric B

### Steps

1. Create the zone in production fabric B.

```
zoneCreate "rx21_flicDOT", "21:00:00:24:ff:30:14:c4"  
zoneAdd "rx21_flicDOT", "20:02:00:a0:98:2f:94:d1"  
zoneAdd "rx21_flicDOT", "20:04:00:a0:98:2f:94:d1"  
zoneCreate "rx22_flicDOT", "21:00:00:24:ff:30:04:84"  
zoneAdd "rx22_flicDOT", "20:02:00:a0:98:2f:94:d1"  
zoneAdd "rx22_flicDOT", "20:04:00:a0:98:2f:94:d1"  
zoneCreate "rx20_flicDOT", "21:00:00:24:ff:30:03:eb"  
zoneAdd "rx20_flicDOT", "20:02:00:a0:98:2f:94:d1"  
zoneAdd "rx20_flicDOT", "20:04:00:a0:98:2f:94:d1"
```

2. Activate the zone in production fabric B.

```
cfgAdd "PROD_RIGHT", "rx21_flicDOT"  
cfgAdd "PROD_RIGHT", "rx22_flicDOT"  
cfgAdd "PROD_RIGHT", "rx20_flicDOT"  
cfgEnable "PROD_RIGHT"  
cfgSave
```

## Cisco fabric in production fabric A example

The following is an example of a Cisco fabric in production fabric A.

### Steps

1. Create the zone in production fabric A.

```
conf t  
zone name rx21_flicDOT vsan 10  
member pwn 21:00:00:24:ff:30:14:c5  
member pwn 20:01:00:a0:98:2f:94:d1  
member pwn 20:03:00:a0:98:2f:94:d1  
zone name rx22_flicDOT vsan 10  
member pwn 21:00:00:24:ff:30:04:85  
member pwn 20:01:00:a0:98:2f:94:d1  
member pwn 20:03:00:a0:98:2f:94:d1  
zone name rx20_flicDOT vsan 10  
member pwn 21:00:00:24:ff:30:03:ea  
member pwn 20:01:00:a0:98:2f:94:d1  
member pwn 20:03:00:a0:98:2f:94:d1  
exit  
end
```

2. Activate the zone in production fabric A.

```
conf t  
zoneset name PROD_LEFT vsan 10  
member rx21_flicDOT  
member rx22_flicDOT  
member rx20_flicDOT  
exit  
zoneset activate name PROD_LEFT vsan 10  
end  
copy running-config startup-config
```

# Cisco fabric in production fabric B example

The following is an example of a Cisco fabric in production fabric B.

## Steps

1. Create the zone in production fabric B.

```
conf t
zone name rx21_flicDOT vsan 10
member pwn 21:00:00:24:ff:30:14:c4
member pwn 20:02:00:a0:98:2f:94:d1
member pwn 20:04:00:a0:98:2f:94:d1
zone name rx22_flicDOT vsan 10
member pwn 21:00:00:24:ff:30:04:84
member pwn 20:02:00:a0:98:2f:94:d1
member pwn 20:04:00:a0:98:2f:94:d1
zone name rx20_flicDOT vsan 10
member pwn 21:00:00:24:ff:30:03:eb
member pwn 20:02:00:a0:98:2f:94:d1
member pwn 20:04:00:a0:98:2f:94:d1
exit
end
```

2. Activate the zone in production fabric B.

```
conf t
zoneset name PROD_RIGHT vsan 10
member rx21_flicDOT
member rx22_flicDOT
member rx20_flicDOT
exit
zoneset activate name PROD_RIGHT vsan 10
end
copy running-config startup-config
```

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