

```
brctl addbr br-clab  
brctl addif br-clab eth0
```

```
sudo containerlab deploy -t frr02.clab.yml
```

```
docker exec -it d34d5f5b4ec2 vtysh
```

### frr02.clab.yml

```
name: frr02  
  
topology:  
  nodes:  
    router1:  
      kind: linux  
      image: frrouting/frr:v7.5.1  
      binds:  
        - router1/daemons:/etc/frr/daemons  
        - router1/frr.conf:/etc/frr/frr.conf  
    router2:  
      kind: linux  
      image: frrouting/frr:v7.5.1  
      binds:  
        - router2/daemons:/etc/frr/daemons  
        - router2/frr.conf:/etc/frr/frr.conf  
    router3:  
      kind: linux  
      image: frrouting/frr:v7.5.1  
      binds:  
        - router3/daemons:/etc/frr/daemons  
        - router3/frr.conf:/etc/frr/frr.conf  
    br-clab:  
      kind: bridge  
  
  links:  
    - endpoints: ["router1:eth1", "router2:eth1"]  
    - endpoints: ["router1:eth2", "router3:eth1"]  
    - endpoints: ["router2:eth2", "router3:eth2"]  
    - endpoints: ["br-clab:eth1", "router1:eth3"]
```

```
frr version 7.5.1_git  
frr defaults traditional  
hostname router1  
no ipv6 forwarding  
!  
interface eth1  
  ip address 192.168.1.1/24  
!  
interface eth2
```

```
ip address 192.168.2.1/24
!
interface eth3
 ip address 172.18.100.254/16
!
interface lo
 ip address 10.10.10.1/32
!
router ospf
 passive-interface eth3
 network 192.168.1.0/24 area 0.0.0.0
 network 192.168.2.0/24 area 0.0.0.0
 network 192.168.11.0/24 area 0.0.0.0
!
line vty
!
```

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