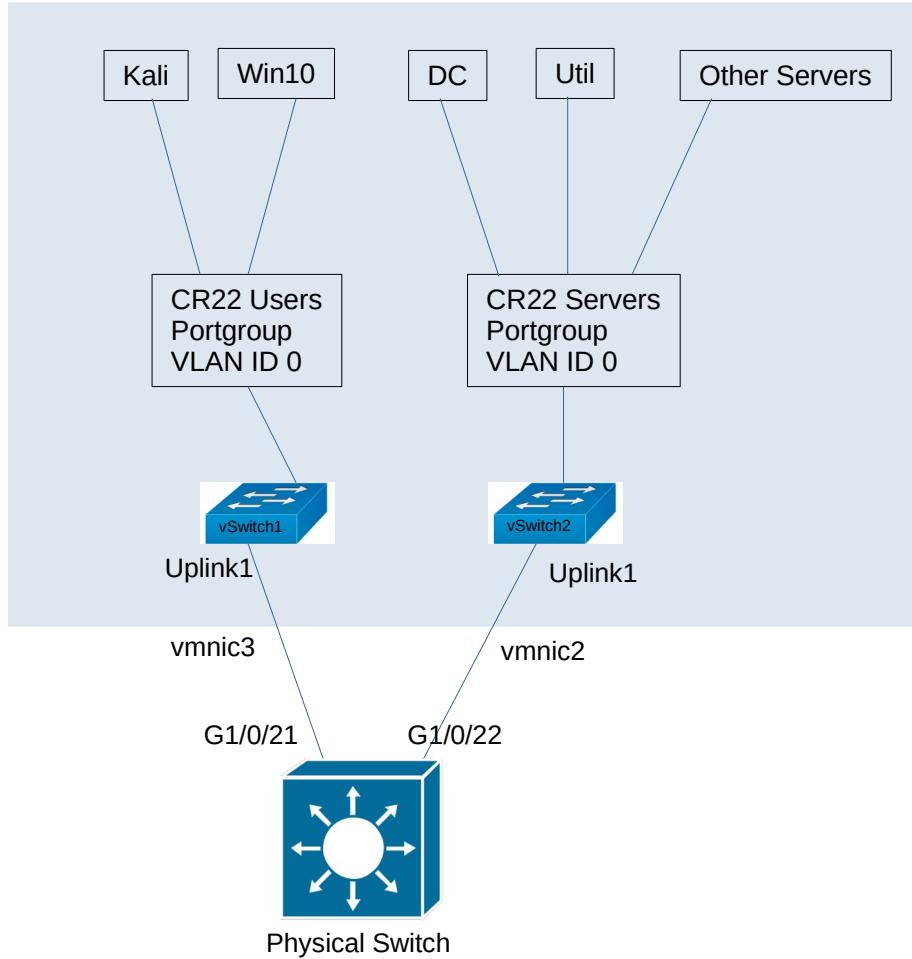


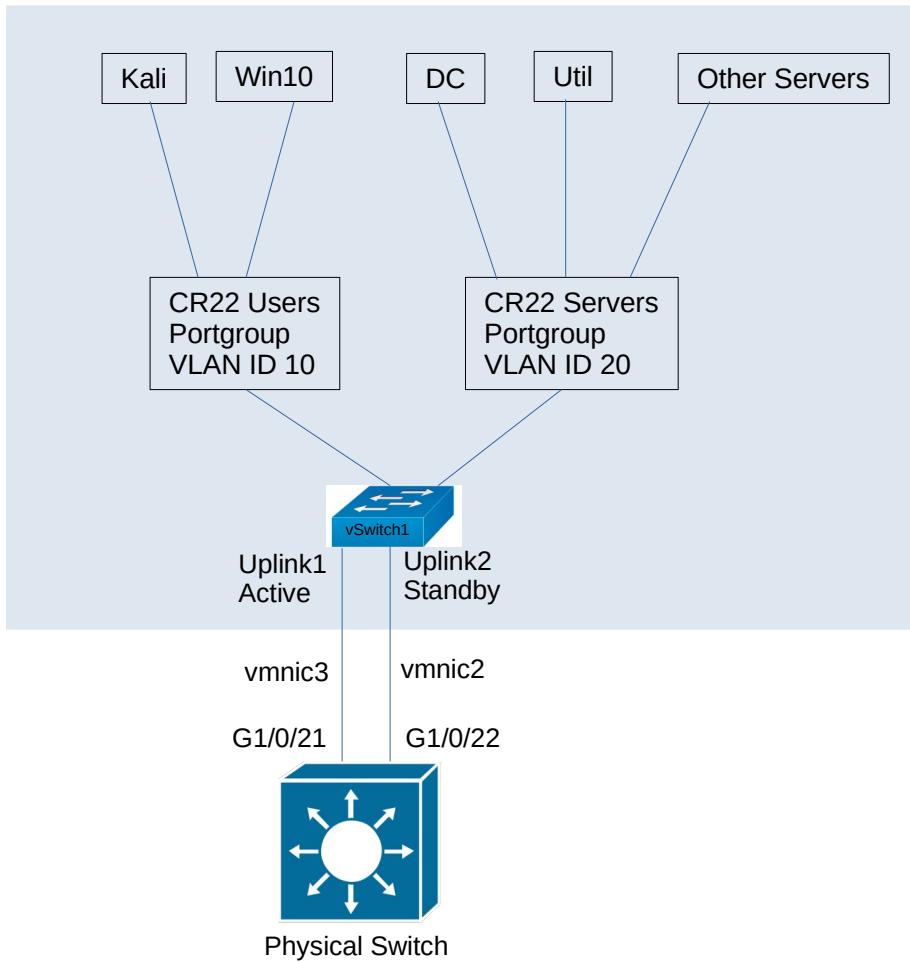
# Option 1



## Physical Switch Configs

```
!
ip dhcp pool users
network 10.1.10.0 255.255.255.0
default-router 10.1.10.1
dns-server 10.1.20.2 !or whatever IP your DNS server is
!
vlan 10
name users
vlan 20
name servers
!
int vlan 10
ip add 10.1.10.1 255.255.255.0
int vlan 20
ip add 10.1.20.1 255.255.255.0
!
interface g1/0/21
switchport mode access
switchport access vlan 10
interface g1/0/22
switchport mode access
switchport access vlan 20
!
```

# Option 2



## Physical Switch Configs

```
!
ip dhcp pool users
network 10.1.10.0 255.255.255.0
default-router 10.1.10.1
dns-server 10.1.20.2 !or whatever IP your DNS server is
!
vlan 10
name users
vlan 20
name servers
!
int vlan 10
ip add 10.1.10.1 255.255.255.0
int vlan 20
ip add 10.1.20.1 255.255.255.0
!
interface g1/0/21
switchport mode trunk
interface g1/0/22
switchport mode trunk
!
```

## vSwitch Configs

The Active/Standby thing is optional. You can have both links be active, which is the default when you add the two uplinks to the same vSwitch. For the portgroups though, if you make your physical switchport trunks, the portgroups need to have a VLAN ID.