

CCNA Exploration 4.0:

ERouting OSPF PT Practice SBA

Router US-R2

```
US-R2#sh ru
Building configuration...

Current configuration : 1140 bytes
!
version 12.4
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname US-R2
!
!
!
enable secret 5 $1$mERr$9cTjUIEqNGurQiFU.ZeCi1
!
!
!
!
!
!
!
!
!
!
ip ssh version 1
!
!
spanning-tree mode pvst
!
!
!
!
interface Loopback0
 ip address 172.16.0.2 255.255.255.255
!
interface FastEthernet0/0
 ip address 192.168.20.65 255.255.255.224
 duplex auto
 speed auto
!
interface FastEthernet0/1
 ip address 192.168.20.113 255.255.255.248
 ip ospf hello-interval 30
 ip ospf priority 75
 duplex auto
 speed auto
!
interface Serial0/0/0
 ip address 192.168.20.242 255.255.255.252
 ip ospf priority 75
!
interface Serial0/0/1
 no ip address
 shutdown
!
interface Vlan1
 no ip address
```

```
shutdown
!
router ospf 3
log-adjacency-changes
passive-interface FastEthernet0/0
network 192.168.20.64 0.0.0.31 area 0
network 192.168.20.112 0.0.0.7 area 0
network 192.168.20.240 0.0.0.3 area 0
!
ip classless
!
!
!
banner motd ^CAuthorized Access Only!^C
!
!
!
line con 0
password cisco
login
!
line aux 0
!
line vty 0 4
password cisco
login
line vty 5 15
password cisco
login
!
!
!
end
```



```
passive-interface FastEthernet0/0
network 192.168.20.0 0.0.0.63 area 0
network 192.168.20.112 0.0.0.7 area 0
network 192.168.20.244 0.0.0.3 area 0
!
ip classless
!
!
!
banner motd ^CAuthorized Access Only!^C
!
!
!
!
line con 0
  password cisco
  login
!
line aux 0
!
line vty 0 4
  password cisco
  login
line vty 5 15
  password cisco
  login
!
!
!
end
```



```
description Link to UK
ip address 128.107.25.1 255.255.255.252
clock rate 2000000
!
interface Vlan1
no ip address
shutdown
!
router ospf 3
log-adjacency-changes
redistribute static
passive-interface Serial0/1/0
passive-interface Serial0/1/1
network 192.168.20.240 0.0.0.3 area 0
network 192.168.20.244 0.0.0.3 area 0
default-information originate
!
ip classless
ip route 10.10.0.0 255.255.255.252 128.107.25.2
ip route 0.0.0.0 0.0.0.0 Serial0/1/0
!
!
!
banner motd ^CAuthorized Access Only!^C
!
!
!
!
line con 0
password ptse
login
!
line aux 0
!
line vty 0 4
password cisco
login
line vty 5 15
password cisco
login
!
!
!
end
```