

4

AAA_SRV:

172.18.10.4

255.255.255.0

GW: 172.18.10.2

PC_PT:

172.18.10.5

255.255.255.0

GW: 172.18.10.2

DHCP_SRV:

172.18.20.6

255.255.255.0

GW: 172.18.20.2

HTTP_SRV:

172.18.30.7

255.255.255.0

GW: 172.18.30.3

DNS/TFTP:

172.18.40.8

255.255.255.0

GW: 172.18.40.3

SW2:

interface vlan 98

ip address 172.18.98.4 255.255.255.0

no shutdown

exit

```
ip default-gateway 172.18.98.2
```

SW3:

```
interface vlan 98
```

```
ip address 172.18.98.5 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
ip default-gateway 172.18.98.3
```

Core_SW1:

```
interface vlan 10
```

```
ip address 172.18.10.2 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 20
```

```
ip address 172.18.20.2 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 30
```

```
ip address 172.18.30.2 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 40
```

```
ip address 172.18.40.2 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 98
```

```
ip address 172.18.98.2 255.255.255.0
```

```
no shutdown
```

```
exit
```

Core_SW2:

```
interface vlan 10
```

```
ip default-gateway 172.18.10.3 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 20
```

```
ip address 172.18.20.3 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 30
```

```
ip address 172.18.30.3 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 40
```

```
ip address 172.18.40.3 255.255.255.0
```

```
no shutdown
```

```
exit
```

```
interface vlan 98
```

```
ip address 172.18.98.3 255.255.255.0
```

```
no shutdown
```

```
exit
```