

For left Router:

Default: ip route 0.0.0.0 0.0.0.0
172.14.1.1

Recursive:

ip route 41.11.21.0 255.0.0.0 172.14.1.2

ip route 192.198.2.100 255.255.255.0 172.14.1.2

ip route 192.168.1.1 255.255.255.0 192.168.1.102

ip route 192.168.1.2 255.255.255.0 192.168.1.102

ip route 192.168.1.2 255.255.255.0 172.14.1.2

ip route 192.168.2.2 255.255.255.0 172.14.1.2

No back up route is possible here

Middle Router (Router 1)

Directly Attached:

ip route	192.168.1.100	255.255.255.0	80/0
ip route	192.168.1.001	255.255.255.0	80/0
ip route	192.168.1.2	255.255.255.0	80/0
ip route	192.168.2.100	255.255.255.0	80/1
ip route	192.168.2.1	255.255.255.0	80/1
ip route	192.168.2.2	255.255.255.0	80/1

Default:

ip route	0.0.0.0	0.0.0.0	172.14.1.1
ip route	0.0.0.0	0.0.0.0	41.11.221.1

No backup route is possible

Right Router

Directly Attached:

ip route 172.14.1.0 255.255.255.0 80/0

ip route 192.168.1.100 255.255.255.0 80/0

ip route 192.168.1.1 255.255.255.0 80/0

ip route 192.168.2.2 255.255.255.0 80/0

ip route 192.168.2.1 255.255.255.0 80/0

ip route 192.168.2.2 255.255.255.0 80/0

Default:

ip route 0.0.0.0 0.0.0.0 172.14.1.1