

✓ R5 ve R8 in Loopback adresleri üzerinden erişimi:

```
R8#ping 5005::5 source Loopback 0
Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 5005::5, timeout is 2 seconds:
Packet sent with a source address of 8008::8
!!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 1/1/1 ms
R8#
```

```
R8#traceroute 5005::5
Type escape sequence to abort.
Tracing the route to 5005::5

 1 2019::38:3 17 msec 0 msec 0 msec
 2 2019::13:1 0 msec 0 msec 1 msec
 3 2019::14:4 0 msec 0 msec 0 msec
 4 2019::45:5 0 msec 5 msec 4 msec
R8#
```

✓ R5, ve R8 in routing tabloları:

```
R5#show ipv6 route ospf
IPv6 Routing Table - default - 11 entries
Codes: C - Connected, L - Local, S - Static, U - Per-user Static route
       B - BGP, HA - Home Agent, MR - Mobile Router, R - RIP
       H - NHRP, I1 - ISIS L1, I2 - ISIS L2, IA - ISIS interarea
       IS - ISIS summary, D - EIGRP, EX - EIGRP external, NM - NEMO
       ND - ND Default, NDp - ND Prefix, DCE - Destination, NDr - Redirect
       O - OSPF Intra, OI - OSPF Inter, OE1 - OSPF ext 1, OE2 - OSPF ext 2
       ON1 - OSPF NSSA ext 1, ON2 - OSPF NSSA ext 2, la - LISP alt
       lr - LISP site-registrations, ld - LISP dyn-eid, a - Application
OI 1001::1/128 [110/20]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OI 2019::13:0/122 [110/30]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OI 2019::14:0/122 [110/20]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OE2 2019::38:0/122 [110/20]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OE2 3003::3/128 [110/20]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OI 4004::4/128 [110/10]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
OE2 8008::8/128 [110/20]
   via FE80::A8BB:CCFF:FE00:410, Ethernet0/1
R5#
```

```
R8#show ipv6 route rip
IPv6 Routing Table - default - 11 entries
Codes: C - Connected, L - Local, S - Static, U - Per-user Static route
       B - BGP, HA - Home Agent, MR - Mobile Router, R - RIP
       H - NHRP, I1 - ISIS L1, I2 - ISIS L2, IA - ISIS interarea
       IS - ISIS summary, D - EIGRP, EX - EIGRP external, NM - NEMO
       ND - ND Default, NDp - ND Prefix, DCE - Destination, NDr - Redirect
       O - OSPF Intra, OI - OSPF Inter, OE1 - OSPF ext 1, OE2 - OSPF ext 2
       ON1 - OSPF NSSA ext 1, ON2 - OSPF NSSA ext 2, la - LISP alt
       lr - LISP site-registrations, ld - LISP dyn-eid, a - Application
R 1001::1/128 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 2019::13:0/122 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 2019::14:0/122 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 2019::45:0/122 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 3003::3/128 [120/2]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 4004::4/128 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R 5005::5/128 [120/4]
   via FE80::A8BB:CCFF:FE00:300, Ethernet0/0
R8#
```