

R10

R1

ospfv2\_lsa5\_e2.pcapng

OSPF LS Update

Frame 1 |  
2020-08-05T10:56:11.799483Z

ID Source OSPF Router	172.16.0.10
Area ID	0.0.0.6
LS Age (seconds)	1
LS Type	Router-LSA (1)
Router LSA	True
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000005

OSPF LS Update

Frame 2 |  
2020-08-05T10:56:12.297123Z

ID Source OSPF Router	172.16.0.10
Area ID	0.0.0.6
LS Age (seconds)	1
LS Type	AS-External-LSA (ASBR) (5)
AS-External LSA (ASBR)	True
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000001

OSPF LS Acknowledge

Frame 3 |  
2020-08-05T10:56:14.308571Z

ID Source OSPF Router	10.0.0.1
Area ID	0.0.0.6
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000005
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000001

OSPF LS Update

Frame 4 |  
2020-08-05T10:56:25.533014Z

ID Source OSPF Router	172.16.0.10
Area ID	0.0.0.6
LS Age (seconds)	3600
LS Type	AS-External-LSA (ASBR) (5)
AS-External LSA (ASBR)	True
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000002

OSPF LS Acknowledge

Frame 5 |  
2020-08-05T10:56:28.040859Z

ID Source OSPF Router	10.0.0.1
Area ID	0.0.0.6
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000002