

R10

R1

ospfv2\_lsa5\_e1.pcapng

OSPF LS Update

Frame 1 |  
2020-08-05T11:01:58.014874Z

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	0x80000007

OSPF LS Update

Frame 2 |  
2020-08-05T11:01:58.522593Z

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 |  
2020-08-05T11:02:00.527154Z

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	0x80000007
Link State ID	172.16.0.10
Advertising Router	172.16.0.10
Sequence Number	0x80000001

OSPF LS Update

Frame 4 |  
2020-08-05T11:02:04.06257Z

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 |  
2020-08-05T11:02:06.573089Z

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