

R7

AllSPFRouters

R2

ospfv2_prefix_supp.pcapng

OSPF LS Update

ID	Source OSPF Router	172.16.0.7
	Area ID	0.0.0.3
	LS Age (seconds)	1
	LS Type	Router-LSA (1)
	Router LSA	True
	Link State ID	172.16.0.7
	Advertising Router	172.16.0.7
	Sequence Number	0x8000000b

Frame 1 |
2020-08-05T11:40:33.454051Z

OSPF LS Acknowledge

ID	Source OSPF Router	172.16.0.2
	Area ID	0.0.0.3
	Link State ID	172.16.0.7
	Advertising Router	172.16.0.7
	Sequence Number	0x8000000b

Frame 2 |
2020-08-05T11:40:35.960502Z

OSPF LS Update

ID	Source OSPF Router	172.16.0.7
	Area ID	0.0.0.3
	LS Age (seconds)	1
	LS Type	Router-LSA (1)
	Router LSA	True
	Link State ID	172.16.0.7
	Advertising Router	172.16.0.7
	Sequence Number	0x8000000c

Frame 3 |
2020-08-05T11:41:02.250725Z

OSPF LS Acknowledge

ID	Source OSPF Router	172.16.0.2
	Area ID	0.0.0.3
	Link State ID	172.16.0.7
	Advertising Router	172.16.0.7
	Sequence Number	0x8000000c

Frame 4 |
2020-08-05T11:41:04.753019Z