

R3 (DR, ABR)

AllSPFRouters

R2 (ABR)

AllIDRouters

ospfv2_Isa4.pcapng

OSPF LS Update

ID	Source OSPF Router	10.0.0.3
🏠	Area ID	0.0.0.0 (Backbone)
	LS Age (seconds)	2
	LS Type	Summary-LSA (ASBR) (4)
	Link State ID	172.16.0.10
🚩	Advertising Router	10.0.0.1
1 2 3 4	Sequence Number	0x80000001

Frame 1 |
2020-08-05T11:51:05.829903Z

OSPF LS Acknowledge

ID	Source OSPF Router	172.16.0.2
🏠	Area ID	0.0.0.0 (Backbone)
	Link State ID	172.16.0.10
🚩	Advertising Router	10.0.0.1
1 2 3 4	Sequence Number	0x80000001

Frame 2 |
2020-08-05T11:51:08.340688Z