

R3

AllSPFRouters

R2

AllIDRouters

ospfv3_v4_Isa2004.pcapng

OSPFv3 LS Update

Frame 1 |
2020-08-05T11:51:05.817726Z

ID	Source OSPF Router	10.3.3.3
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv4 Unicast AF (64)
	LS Age (seconds)	2
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000001

OSPFv3 LS Acknowledge

Frame 2 |
2020-08-05T11:51:08.31941Z

ID	Source OSPF Router	10.2.2.2
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv4 Unicast AF (64)
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000001