

R6

AllSPFRouters

R5

ospfv3_v6_auth_sha256.pcapng

OSPFv3 Hello Packet

ID	Source OSPF Router	10.6.6.6
🏠	Area ID	0.0.0.2
	Instance ID	Base IPv6 Unicast AF (0)
	Router Priority	1
	Options	0x000413, AT, R, E, V6
	Hello Interval [sec]	10
	Router Dead Interval [sec]	40
👑	Designated Router	0.0.0.0
👑	Backup Designated Router	0.0.0.0
🗣️	Active Neighbor	10.5.5.5

Frame 1 |
2020-08-05T12:03:01.905182Z

OSPFv3 Hello Packet

ID	Source OSPF Router	10.5.5.5
🏠	Area ID	0.0.0.2
	Instance ID	Base IPv6 Unicast AF (0)
	Router Priority	1
	Options	0x000413, AT, R, E, V6
	Hello Interval [sec]	10
	Router Dead Interval [sec]	40
👑	Designated Router	0.0.0.0
👑	Backup Designated Router	0.0.0.0
🗣️	Active Neighbor	10.6.6.6

Frame 2 |
2020-08-05T12:03:03.00217Z