

R1 | AllSPFRouters | R3 | AllIDRouters

ospfv3\_v6\_flood\_war.pcapng

OSPFv3 Hello Packet

Frame 1 |  
2020-08-05T13:06:04.450849Z

ID Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

OSPFv3 Hello Packet

Frame 2 |  
2020-08-05T13:06:05.658479Z

ID Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	33
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.1.1.1

OSPFv3 LS Update

Frame 3 |  
2020-08-05T13:06:13.148463Z

ID Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.2.2.2
Sequence Number	0x8000000e
LS Age (seconds)	3600
Advertising Router	10.2.2.2
Sequence Number	0x80000004
LS Age (seconds)	3600
Advertising Router	10.2.2.2
Sequence Number	0x80000004
LS Age (seconds)	3600
Advertising Router	10.2.2.2
Sequence Number	0x80000007

OSPFv3 LS Update

Frame 4 |  
2020-08-05T13:06:13.269051Z

ID Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005...
	6 more

OSPFv3 LS Update

Frame 5 |  
2020-08-05T13:06:13.279979Z

ID Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)

**R1**

**AllSPFRouters**

**R3**

**AllIDRouters**

LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000006...
6 more	

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3
Advertising Router	10.1.1.1
Sequence Number	0x8000000f

→ OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000010

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	2
Advertising Router	10.4.4.4
Sequence Number	0x80000004

→ OSPFv3 Hello Packet

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

← OSPFv3 Hello Packet

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	33
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.1.1.1

→ OSPFv3 LS Acknowledge

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Advertising Router	10.2.2.2

Frame 6 | 2020-08-05T13:06:13.696069Z

Frame 7 | 2020-08-05T13:06:13.707607Z

Frame 8 | 2020-08-05T13:06:13.780229Z

Frame 9 | 2020-08-05T13:06:13.951677Z

Frame 10 | 2020-08-05T13:06:15.183971Z

Frame 11 | 2020-08-05T13:06:15.649286Z

R1

AllSPFRouters

R3

AllIDRouters

Sequence Number	0x8000000e
Advertising Router	10.2.2.2
Sequence Number	0x80000004
Advertising Router	10.2.2.2
Sequence Number	0x80000004
Advertising Router	10.2.2.2
Sequence Number	0x80000007
Advertising Router	10.1.1.1
Sequence Number	0x80000005
Advertising Router	10.1.1.1
Sequence Number	0x80000005...
	12 more

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000006...
	6 more

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000006...
	6 more

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000010

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000010

OSPFv3 LS Update

Frame 12 | 2020-08-05T13:06:17.985531Z

Frame 13 | 2020-08-05T13:06:17.994546Z

Frame 14 | 2020-08-05T13:06:18.290932Z

Frame 15 | 2020-08-05T13:06:18.302739Z

Frame 16 | 2020-08-05T13:06:22.591299Z

R1

AllSPFRouters

R3

AllDRouters

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000006
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000005
LS Age (seconds)	LS Age (seconds)	7
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000009

OSPFv3 LS Update

Frame 17 | 2020-08-05T13:06:22.601785Z

ID	Source OSPF Router	10.1.1.1
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	1
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007
LS Age (seconds)	LS Age (seconds)	1
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000006
LS Age (seconds)	LS Age (seconds)	1
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x8000000a

OSPFv3 LS Update

Frame 18 | 2020-08-05T13:06:23.215403Z

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	7
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000011

OSPFv3 LS Update

Frame 19 | 2020-08-05T13:06:23.225968Z

ID	Source OSPF Router	10.1.1.1
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	1
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000012

OSPFv3 LS Update

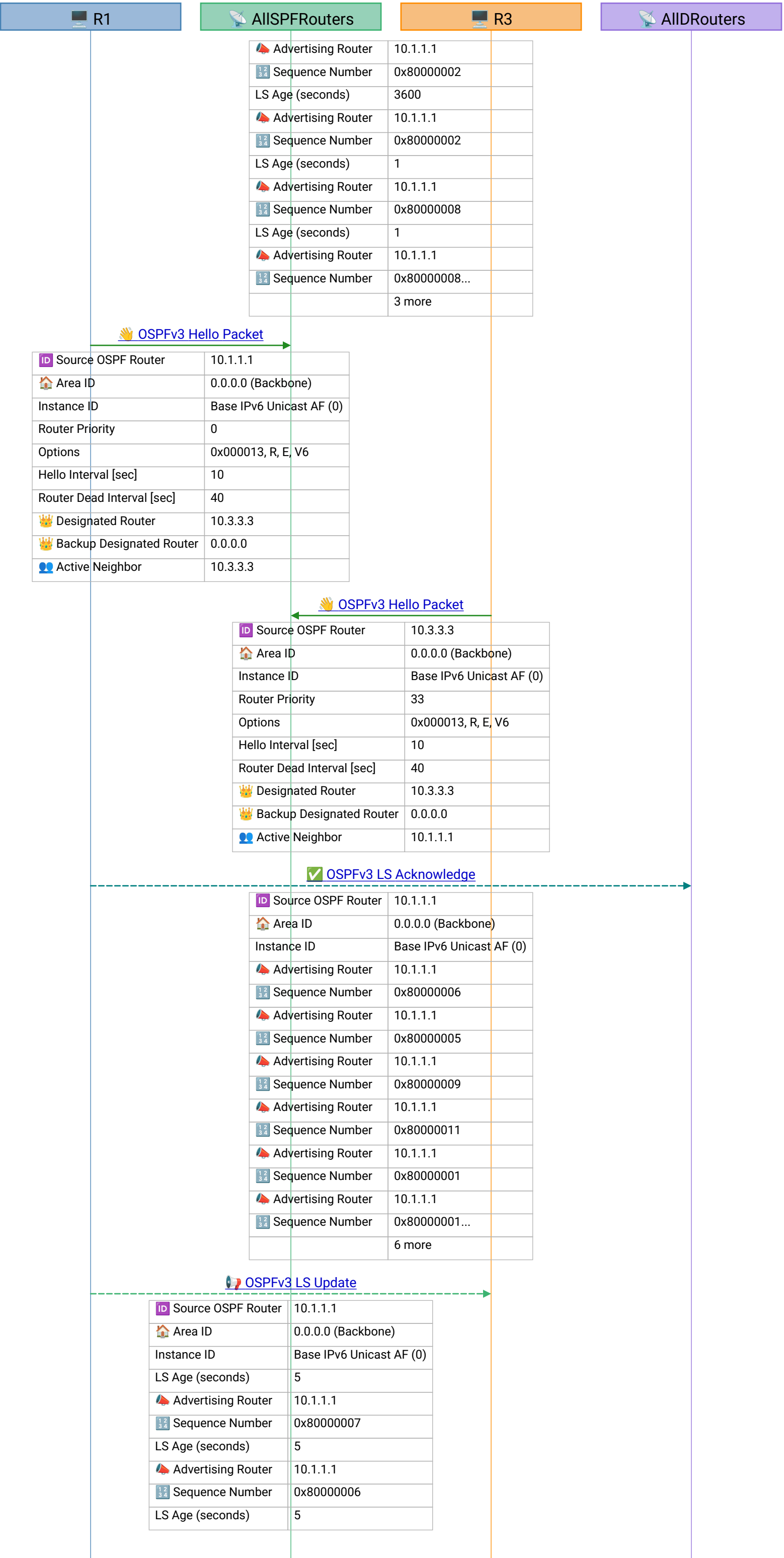
Frame 20 | 2020-08-05T13:06:23.276215Z

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	3
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000001
LS Age (seconds)	LS Age (seconds)	3
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000001
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007...
		3 more

OSPFv3 LS Update

Frame 21 | 2020-08-05T13:06:23.287222Z

ID	Source OSPF Router	10.1.1.1
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	3600



Frame 22 |  
2020-08-05T13:06:23.880843Z

Frame 23 |  
2020-08-05T13:06:24.542051Z

Frame 24 |  
2020-08-05T13:06:25.099711Z

Frame 25 |  
2020-08-05T13:06:27.432914Z

R1

AllSPFRouters

R3

AllIDRouters

Advertising Router	10.1.1.1
Sequence Number	0x8000000a

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000a

Frame 26 |  
2020-08-05T13:06:27.443811Z

→ OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000012

Frame 27 |  
2020-08-05T13:06:28.004043Z

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000012

Frame 28 |  
2020-08-05T13:06:28.01559Z

→ OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000002
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000002
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000008...
3 more	

Frame 29 |  
2020-08-05T13:06:28.128337Z

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000002
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000002
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	6
Advertising Router	10.1.1.1

Frame 30 |  
2020-08-05T13:06:28.138314Z

R1

AllSPFRouters

R3

AllIDRouters

Sequence Number	0x80000008...
	3 more

← OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x8000000b

← OSPFv3 LS Update

Frame 31 |  
2020-08-05T13:06:32.043489Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

← OSPFv3 LS Update

Frame 32 |  
2020-08-05T13:06:32.053188Z

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000013

← OSPFv3 LS Update

Frame 33 |  
2020-08-05T13:06:32.629632Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000014

← OSPFv3 LS Update

Frame 34 |  
2020-08-05T13:06:32.638609Z

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000003
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000003

← OSPFv3 LS Update

Frame 35 |  
2020-08-05T13:06:32.968531Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000003
LS Age (seconds)	3600
Advertising Router	10.1.1.1

Frame 36 |  
2020-08-05T13:06:32.978003Z

**R1**

**AllSPFRouters**

**R3**

**AllIDRouters**

Sequence Number	0x80000003
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**OSPFv3 Hello Packet**

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

Frame 37 |  
2020-08-05T13:06:33.07692Z

**OSPFv3 LS Update**

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009

Frame 38 |  
2020-08-05T13:06:33.287466Z

**OSPFv3 LS Update**

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000a

Frame 39 |  
2020-08-05T13:06:33.297817Z

**OSPFv3 Hello Packet**

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	33
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.1.1.1

Frame 40 |  
2020-08-05T13:06:34.487122Z

**OSPFv3 LS Acknowledge**

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Advertising Router	10.1.1.1
Sequence Number	0x80000007
Advertising Router	10.1.1.1
Sequence Number	0x80000006
Advertising Router	10.1.1.1
Sequence Number	0x8000000b
Advertising Router	10.1.1.1
Sequence Number	0x80000013

Frame 41 |  
2020-08-05T13:06:34.552577Z

R1

AllSPFRouters

R3

AllIDRouters

Advertising Router	10.1.1.1
Sequence Number	0x80000003
Advertising Router	10.1.1.1
Sequence Number	0x80000003...
6 more	

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

Frame 42 |  
2020-08-05T13:06:36.941933Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

Frame 43 |  
2020-08-05T13:06:36.951831Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000014

Frame 44 |  
2020-08-05T13:06:37.296165Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000014

Frame 45 |  
2020-08-05T13:06:37.306137Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000003
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000003

Frame 46 |  
2020-08-05T13:06:37.76547Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	11
Advertising Router	10.1.1.1

Frame 47 |  
2020-08-05T13:06:37.767468Z

**R1**

**AllSPFRouters**

**R3**

**AllIDRouters**

Sequence Number	0x80000003
LS Age (seconds)	11
Advertising Router	10.1.1.1
Sequence Number	0x80000003

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000a

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000a

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000004
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000004

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000004
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000004

OSPFv3 LS Acknowledge

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Advertising Router	10.1.1.1
Sequence Number	0x80000003
Advertising Router	10.1.1.1
Sequence Number	0x80000003

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)

Frame 48 | 2020-08-05T13:06:37.870801Z

Frame 49 | 2020-08-05T13:06:37.884792Z

Frame 50 | 2020-08-05T13:06:37.97951Z

Frame 51 | 2020-08-05T13:06:37.989485Z

Frame 52 | 2020-08-05T13:06:40.278334Z

Frame 53 | 2020-08-05T13:06:41.899434Z

**R1**

**AllSPFRouters**

**R3**

**AllIDRouters**

Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x8000000d
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000015

OSPFv3 LS Update

Frame 54 |  
2020-08-05T13:06:41.909685Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000016

OSPFv3 Hello Packet

Frame 55 |  
2020-08-05T13:06:42.656989Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

OSPFv3 LS Update

Frame 56 |  
2020-08-05T13:06:42.804642Z

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000005

OSPFv3 LS Update

Frame 57 |  
2020-08-05T13:06:42.981526Z

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005

OSPFv3 LS Update

Frame 58 |  
2020-08-05T13:06:43.307122Z

R1

AllSPFRouters

R3

AllIDRouters

ID	Source OSPF Router	10.3.3.3
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv6 Unicast AF (0)
	LS Age (seconds)	3600
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000b
	LS Age (seconds)	3600
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000b
	LS Age (seconds)	3600
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000b

OSPFv3 LS Update

Frame 59 | 2020-08-05T13:06:43.318087Z

ID	Source OSPF Router	10.1.1.1
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv6 Unicast AF (0)
	LS Age (seconds)	1
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000c
	LS Age (seconds)	1
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000c
	LS Age (seconds)	1
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000c

OSPFv3 Hello Packet

Frame 60 | 2020-08-05T13:06:43.93747Z

ID	Source OSPF Router	10.3.3.3
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv6 Unicast AF (0)
	Router Priority	33
	Options	0x000013, R, E, V6
	Hello Interval [sec]	10
	Router Dead Interval [sec]	40
👑	Designated Router	10.3.3.3
👑	Backup Designated Router	0.0.0.0
👤	Active Neighbor	10.1.1.1

OSPFv3 LS Acknowledge

Frame 61 | 2020-08-05T13:06:44.407403Z

ID	Source OSPF Router	10.1.1.1
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv6 Unicast AF (0)
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000009
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000008
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000d
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000015
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000005
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x80000005...
		6 more

OSPFv3 LS Update

Frame 62 | 2020-08-05T13:06:46.7521Z

ID	Source OSPF Router	10.1.1.1
🏠	Area ID	0.0.0.0 (Backbone)
	Instance ID	Base IPv6 Unicast AF (0)
	LS Age (seconds)	5
🚩	Advertising Router	10.1.1.1
1 2 3 4	Sequence Number	0x8000000a
	LS Age (seconds)	5
🚩	Advertising Router	10.1.1.1

R1

AllSPFRouters

R3

AllIDRouters

Sequence Number	0x80000009
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x80000016

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x80000016

Frame 63 |  
2020-08-05T13:06:46.76211Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000005

Frame 64 |  
2020-08-05T13:06:47.500917Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	11
Advertising Router	10.1.1.1
Sequence Number	0x80000005
LS Age (seconds)	11
Advertising Router	10.1.1.1
Sequence Number	0x80000005

Frame 65 |  
2020-08-05T13:06:47.500917Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000006

Frame 66 |  
2020-08-05T13:06:47.973843Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000006
LS Age (seconds)	3600

Frame 67 |  
2020-08-05T13:06:47.984818Z

R1

AllSPFRouters

R3

AllIDRouters

Advertising Router	10.1.1.1
Sequence Number	0x80000006

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

Frame 68 |  
2020-08-05T13:06:48.166542Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

Frame 69 |  
2020-08-05T13:06:48.169532Z

OSPFv3 LS Acknowledge

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Advertising Router	10.1.1.1
Sequence Number	0x80000005
Advertising Router	10.1.1.1
Sequence Number	0x80000005

Frame 70 |  
2020-08-05T13:06:50.009921Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000b
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000a
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x8000000f
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000017

Frame 71 |  
2020-08-05T13:06:51.336017Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	1
Advertising Router	10.1.1.1

Frame 72 |  
2020-08-05T13:06:51.346988Z

**R1**

**AllSPFRouters**

**R3**

**AllIDRouters**

Sequence Number	0x8000000b
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000010
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x80000018

OSPFv3 Hello Packet

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

Frame 73 |  
2020-08-05T13:06:52.333564Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000007

Frame 74 |  
2020-08-05T13:06:52.869344Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000c

Frame 75 |  
2020-08-05T13:06:52.967019Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000d

Frame 76 |  
2020-08-05T13:06:52.976993Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000007
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000007

Frame 77 |  
2020-08-05T13:06:53.015978Z

OSPFv3 Hello Packet

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	33
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3

Frame 78 |  
2020-08-05T13:06:53.240645Z

R1

AllSPFRouters

R3

AllDRouters

👑 Backup Designated Router	0.0.0.0
👤 Active Neighbor	10.1.1.1

← OSPFv3 LS Update

ID Source OSPF Router	10.3.3.3
🏠 Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
🕒 LS Age (seconds)	3600
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000d
🕒 LS Age (seconds)	3600
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000d

→ OSPFv3 LS Update

ID Source OSPF Router	10.1.1.1
🏠 Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
🕒 LS Age (seconds)	1
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000e
🕒 LS Age (seconds)	1
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000e

← OSPFv3 LS Update

ID Source OSPF Router	10.3.3.3
🏠 Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
🕒 LS Age (seconds)	2
🚩 Advertising Router	10.4.4.4
📄 Sequence Number	0x80000005

→ OSPFv3 LS Acknowledge

ID Source OSPF Router	10.1.1.1
🏠 Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000b
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000a
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000f
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x80000017
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x80000007
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x80000007...
	8 more

→ OSPFv3 LS Update

ID Source OSPF Router	10.1.1.1
🏠 Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
🕒 LS Age (seconds)	5
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000c
🕒 LS Age (seconds)	5
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x8000000b
🕒 LS Age (seconds)	5
🚩 Advertising Router	10.1.1.1
📄 Sequence Number	0x80000010
🕒 LS Age (seconds)	5
🚩 Advertising Router	10.1.1.1

Frame 79 | 2020-08-05T13:06:53.305297Z

Frame 80 | 2020-08-05T13:06:53.316674Z

Frame 81 | 2020-08-05T13:06:53.655638Z

Frame 82 | 2020-08-05T13:06:53.843383Z

Frame 83 | 2020-08-05T13:06:56.215939Z

R1

AllSPFRouters

R3

AllIDRouters

Sequence Number 0x80000018

OSPFv3 LS Update

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	6
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x8000000c
LS Age (seconds)	LS Age (seconds)	6
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x8000000b
LS Age (seconds)	LS Age (seconds)	6
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000010
LS Age (seconds)	LS Age (seconds)	6
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000018

Frame 84 |  
2020-08-05T13:06:56.221935Z

OSPFv3 LS Update

ID	Source OSPF Router	10.1.1.1
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	5
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x8000000d
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007

Frame 85 |  
2020-08-05T13:06:57.845819Z

OSPFv3 LS Update

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	11
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007
LS Age (seconds)	LS Age (seconds)	11
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000007

Frame 86 |  
2020-08-05T13:06:57.846847Z

OSPFv3 LS Update

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	6
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x8000000d

Frame 87 |  
2020-08-05T13:06:57.857785Z

OSPFv3 LS Update

ID	Source OSPF Router	10.1.1.1
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000008
LS Age (seconds)	LS Age (seconds)	3600
Advertising Router	Advertising Router	10.1.1.1
Sequence Number	Sequence Number	0x80000008

Frame 88 |  
2020-08-05T13:06:57.989827Z

OSPFv3 LS Update

ID	Source OSPF Router	10.3.3.3
Area ID	Area ID	0.0.0.0 (Backbone)
Instance ID	Instance ID	Base IPv6 Unicast AF (0)

Frame 89 |  
2020-08-05T13:06:57.999801Z

R1

AllSPFRouters

R3

AllIDRouters

LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000008
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000008

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	5
Advertising Router	10.1.1.1
Sequence Number	0x8000000e

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	6
Advertising Router	10.1.1.1
Sequence Number	0x8000000e

OSPFv3 LS Acknowledge

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Advertising Router	10.1.1.1
Sequence Number	0x80000007
Advertising Router	10.1.1.1
Sequence Number	0x80000007

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000d
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000c
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000011
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000019

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000e
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000d
LS Age (seconds)	1

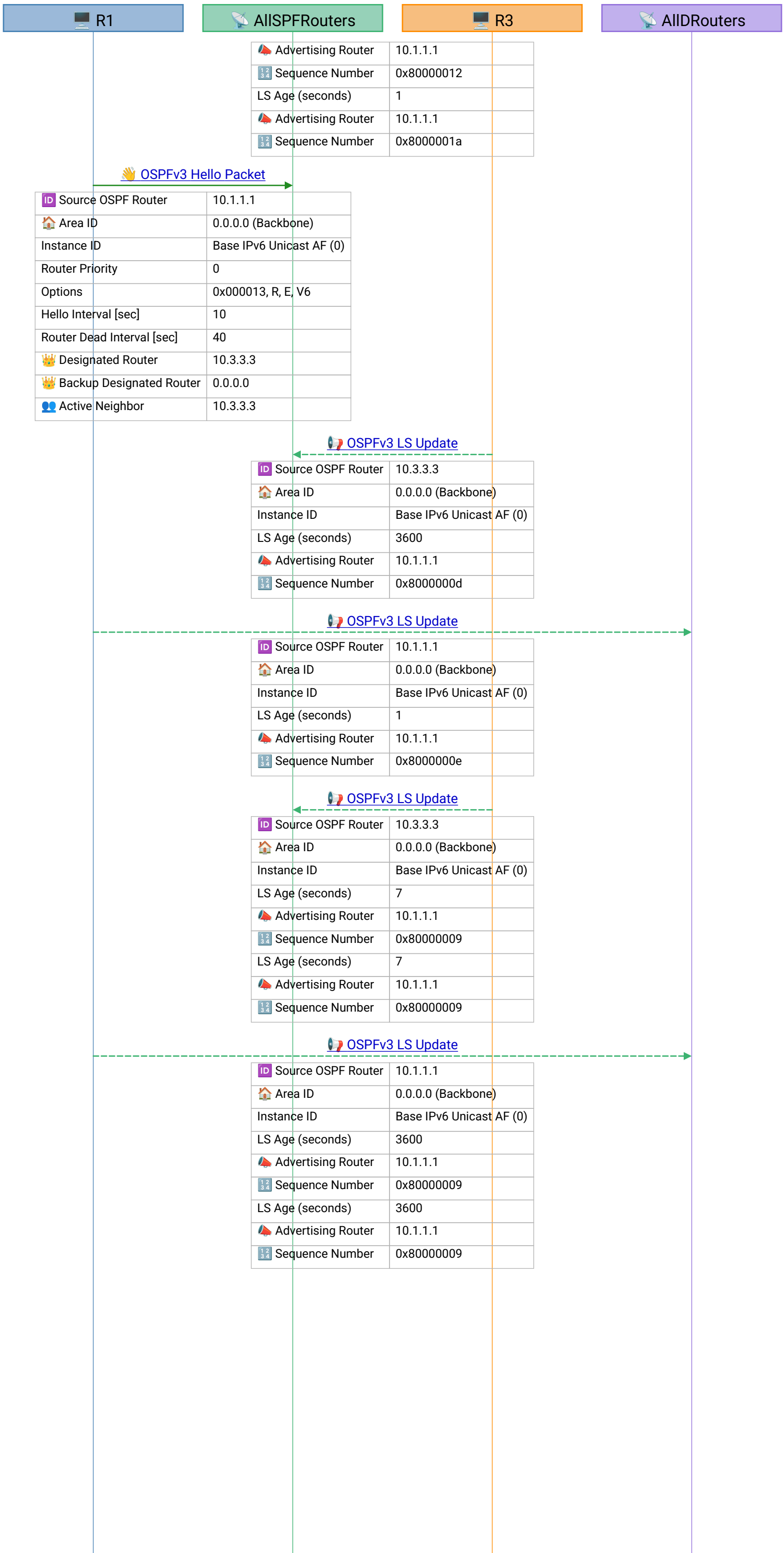
Frame 90 | 2020-08-05T13:06:58.200302Z

Frame 91 | 2020-08-05T13:06:58.212271Z

Frame 92 | 2020-08-05T13:07:00.352039Z

Frame 93 | 2020-08-05T13:07:00.953412Z

Frame 94 | 2020-08-05T13:07:00.963699Z



Advertising Router	10.1.1.1
Sequence Number	0x80000012
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000001a

OSPFv3 Hello Packet

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
Router Priority	0
Options	0x000013, R, E, V6
Hello Interval [sec]	10
Router Dead Interval [sec]	40
Designated Router	10.3.3.3
Backup Designated Router	0.0.0.0
Active Neighbor	10.3.3.3

Frame 95 |  
2020-08-05T13:07:01.66158Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x8000000d

Frame 96 |  
2020-08-05T13:07:02.585226Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	1
Advertising Router	10.1.1.1
Sequence Number	0x8000000e

Frame 97 |  
2020-08-05T13:07:02.595202Z

OSPFv3 LS Update

Source OSPF Router	10.3.3.3
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	7
Advertising Router	10.1.1.1
Sequence Number	0x80000009

Frame 98 |  
2020-08-05T13:07:02.852117Z

OSPFv3 LS Update

Source OSPF Router	10.1.1.1
Area ID	0.0.0.0 (Backbone)
Instance ID	Base IPv6 Unicast AF (0)
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009
LS Age (seconds)	3600
Advertising Router	10.1.1.1
Sequence Number	0x80000009

Frame 99 |  
2020-08-05T13:07:02.992254Z