

R1

RIPng Multicast

R2

rip_ng_reach.pcapng

RIPng Response

IPv6 Prefix	fc00::1
Route Tag	0x0000
Prefix Length	128
Metric	1
IPv6 Prefix	fc00:192:168:12::
Route Tag	0x0000
Prefix Length	64
Metric	1

Frame 1 |
2020-07-22T18:11:58.004315Z

RIPng Response

IPv6 Prefix	fc00::2
Route Tag	0x0000
Prefix Length	128
Metric	1
IPv6 Prefix	fc00:192:168:23::
Route Tag	0x0000
Prefix Length	64
Metric	1
IPv6 Prefix	fc00:192:168:12::
Route Tag	0x0000
Prefix Length	64
Metric	1

Frame 2 |
2020-07-22T18:12:13.81775Z

RIPng Response

IPv6 Prefix	fc00::1
Route Tag	0x0000
Prefix Length	128
Metric	1
IPv6 Prefix	fc00:192:168:12::
Route Tag	0x0000
Prefix Length	64
Metric	1

Frame 3 |
2020-07-22T18:12:21.648626Z

RIPng Response

IPv6 Prefix	fc00::3
Route Tag	0x0000
Prefix Length	128
Metric	2

Frame 4 |
2020-07-22T18:12:23.66806Z

RIPng Response

IPv6 Prefix	fc00::2
Route Tag	0x0000
Prefix Length	128
Metric	1
IPv6 Prefix	fc00:192:168:23::
Route Tag	0x0000
Prefix Length	64
Metric	1
IPv6 Prefix	fc00:192:168:12::
Route Tag	0x0000
Prefix Length	64
Metric	1
IPv6 Prefix	fc00::3
Route Tag	0x0000
Prefix Length	128...
	1 more

Frame 5 |
2020-07-22T18:12:37.73284Z

RIPng Response


IPv6 Prefix	fc00::1
Route Tag	0x0000
Prefix Length	128
Metric	1
IPv6 Prefix	fc00:192:168:12::

Frame 6 |
2020-07-22T18:13:04.4656Z

 R1

 RIPng Multicast

 R2

Route Tag	0x0000
Prefix Length	64
 Metric	1