

R3

RIP Multicast

R2

rip_v2_init_md5.pcapng

? RIP Request

Version	RIPv2 (2)
Netmask	0.0.0.0
Metric	16

Frame 1 |
2020-07-22T17:49:26.84559Z

? RIP Request

Version	RIPv2 (2)
Netmask	0.0.0.0
Metric	16

Frame 2 |
2020-07-22T17:49:32.372751Z

RIP Response

Version	RIPv2 (2)
Route Tag	0
IP Address	192.168.1.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16
Route Tag	0
IP Address	192.168.2.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16
Route Tag	0
IP Address	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	6 more

Frame 3 |
2020-07-22T17:49:52.439943Z

RIP Response

Version	RIPv2 (2)
Route Tag	0
IP Address	192.168.1.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	2
Route Tag	0
IP Address	192.168.2.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	1
Route Tag	0
IP Address	192.168.12.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

Frame 4 |
2020-07-22T17:49:57.90606Z

RIP Response

Version	RIPv2 (2)
Route Tag	0
IP Address	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	1

Frame 5 |
2020-07-22T17:50:19.93962Z

RIP Response





Version	RIPv2 (2)
Route Tag	0
IP Address	192.168.1.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	2
Route Tag	0
IP Address	192.168.2.0
Netmask	255.255.255.0

Frame 6 |
2020-07-22T17:50:24.600688Z

 R3

 RIP Multicast

 R2

 Next Hop	0.0.0.0
 Metric	1
Route Tag	0
 IP Address	192.168.12.0
Netmask	255.255.255.0
 Next Hop	0.0.0.0...
	1 more