

R2

RIP Multicast

R1

rip_v2_unreach.pcapng

RIP Response

Version	RIPv2 (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	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	2
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

Frame 1 |
2020-07-22T17:53:24.879598Z

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	1

Frame 2 |
2020-07-22T17:53:37.770292Z

RIP Response

Version	RIPv2 (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	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	2
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

Frame 3 |
2020-07-22T17:53:53.522948Z

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	1

Frame 4 |
2020-07-22T17:54:04.227543Z

RIP Response

Version	RIPv2 (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	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0

Frame 5 |
2020-07-22T17:54:21.423622Z

R2

RIP Multicast

R1

Metric	2
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

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	1

Frame 6 |
2020-07-22T17:54:30.598534Z

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	16

Frame 7 |
2020-07-22T17:54:48.205943Z

RIP Response

Version	RIPv2 (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	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

Frame 8 |
2020-07-22T17:54:48.528703Z

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	16

Frame 9 |
2020-07-22T17:54:50.206907Z

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	1
Route Tag	0
IP Address	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16

Frame 10 |
2020-07-22T17:54:58.526497Z

RIP Response

Version	RIPv2 (2)
Route Tag	0
IP Address	192.168.2.0
Netmask	255.255.255.0

Frame 11 |
2020-07-22T17:55:15.984661Z

R2

RIP Multicast

R1

Next Hop	0.0.0.0
Metric	1
Route Tag	0
IP Address	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

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	1
Route Tag	0
IP Address	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16

Frame 12 | 2020-07-22T17:55:28.199977Z

RIP Response

Version	RIPv2 (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	192.168.3.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	16
Route Tag	0
IP Address	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0...
	1 more

Frame 13 | 2020-07-22T17:55:45.814875Z

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	1

Frame 14 | 2020-07-22T17:55:57.71131Z

RIP Response

Version	RIPv2 (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	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	1

Frame 15 | 2020-07-22T17:56:11.99285Z

RIP Response

Frame 16 | 2020-07-22T17:56:26.173738Z

R2

RIP Multicast

R1

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

RIP Response

Version	RIPv2 (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	192.168.23.0
Netmask	255.255.255.0
Next Hop	0.0.0.0
Metric	1

Frame 17 |
2020-07-22T17:56:39.339327Z