

Simulation Panel					
Event List					
Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	

PDU Information at Device: 10.0.0.2

OSI Model Inbound PDU Details Outbound PDU Details

PDU Formats

Ethernet II

0		4		8		14		19		Bytes	
PREAMBLE: 101010...1011				DEST MAC: 0060.4745.B21C				SRC MAC: 00E0.B07A.8582			
TYPE: 0x800		DATA (VARIABLE LENGTH)						FCS: 0x0			

IP

0		4		8		16		19		31		Bits	
4		IHL		DSCP: 0x0		TL: 28							
ID: 0x1b				0x0		0x0							
TTL: 255				PRO: 0x1		CHKSUM							
SRC IP: 10.0.0.1													
DST IP: 40.0.0.1													
OPT: 0x0								0x0					
DATA (VARIABLE LENGTH)													

ICMP

0		8		16		31		Bits	
TYPE: 0x8		CODE: 0x0		CHECKSUM					
ID: 0x13				SEQ NUMBER: 27					

stant Delay

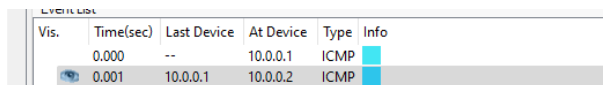
Auto Capture /


Events

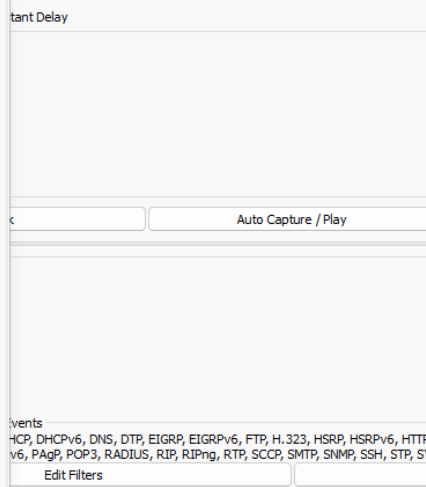
HCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, H...

v6, PAP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, ...

Edit Filters



Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	



Router1

Router1

Router4

Router4

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	

PDU Information at Device: Router1

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

HDLC

0	8	16	32	32+x	48+x	56+x
FLG:	ADR:	CONTROL:	DATA: (VARIABLE LENGTH)	FCS:	FLG:	
0111	0x8f	0x0		0x0	0111	
1110					1110	

IP

0	4	8	16	19	31 Bits
4	IHL	DSCP: 0x0	TL: 28		
ID: 0x1b		0x0	0x0		
TTL: 254		PRO: 0x1	CHKSUM		
SRC IP: 10.0.0.1					
DST IP: 40.0.0.1					
OPT: 0x0				0x0	
DATA (VARIABLE LENGTH)					

ICMP

0	8	16	31 Bits
TYPE: 0x8	CODE: 0x0	CHECKSUM	
ID: 0x13		SEQ NUMBER: 27	

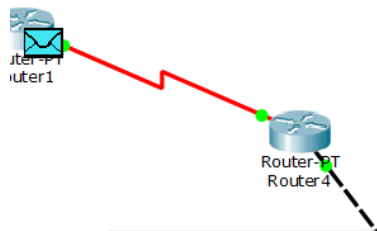
Auto Capture / Play

ts

, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, H

PAP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, ST

Edit Filters



Event List					
Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	

PDU Information at Device: Router1

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

HDLC

0	8	16	32	32+x	48+x	56+x
FLG:	ADR:	CONTROL:	DATA: (VARIABLE LENGTH)	FCS:	FLG:	
0111	0x8f	0x0		0x0	0111	
1110					1110	

IP

0	4	8	16	19	31	Bits
4	IHL	DSCP: 0x0	TL: 28			
ID: 0x1b		0x0		0x0		
TTL: 253		PRO: 0x1		CHKSUM		
SRC IP: 10.0.0.1						
DST IP: 40.0.0.1						
OPT: 0x0				0x0		
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits
TYPE: 0x8	CODE: 0x0	CHECKSUM		
ID: 0x13		SEQ NUMBER: 27		

Auto Capture / Play

ts

AgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, T

Edit Filters

SI

Router-PT
Router1

Router4

Simulation Panel

Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	

PDU Information at Device: Router4

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

HDLC

0	8	16	32	32+x	48+x	56+
FLG:	ADR:	CONTROL:	DATA: (VARIABLE LENGTH)	FCS:	FLG:	
0111	0x8f	0x0		0x0	0111	
1110					1110	

IP

0	4	8	16	19	31	Bits
4	IHL	DSCP: 0x0		TL: 28		
ID: 0x1b		0x0		0x0		
TTL: 253		PRO: 0x1		CHKSUM		
SRC IP: 10.0.0.1						
DST IP: 40.0.0.1						
OPT: 0x0				0x0		
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits
TYPE: 0x8	CODE: 0x0	CHECKSUM		
ID: 0x13		SEQ NUMBER: 27		

Auto Capture / Play

Events

ICMP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, IC

ICMPv6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS,

Edit Filters

Show All/

apture / Forward



Event List					
Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	

PDU Information at Device: Router4

OSI Model Inbound PDU Details Outbound PDU Details

PDU Formats

Ethernet II

0	4	8	14	19	Bytes
PREAMBLE: 101010...1011		DEST MAC: 000B.BE2A.EEBE		SRC MAC: 00D0.9783.124E	
TYPE: 0x800		DATA (VARIABLE LENGTH)		FCS: 0x0	

IP

0	4	8	16	19	31	Bits
IHL: 5		DSCP: 0x0		TL: 28		
ID: 0x1b				0x0		
TTL: 252		PRO: 0x1		CHKSUM		
SRC IP: 10.0.0.1						
DST IP: 40.0.0.1						
OPT: 0x0				0x0		
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits	
TYPE: 0x8		CODE: 0x0		CHECKSUM	
ID: 0x13		SEQ NUMBER: 27			

stant Delay

Auto Capture / Play

vents

HCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, H
v6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP

Edit Filters



Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	

PDU Information at Device: PC2

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

Ethernet II

0481419

Byt

PREAMBLE:
101010...1011

DEST MAC:
000B.BE2A.EEBE

SRC MAC:
00D0.9783.124E

TYPE:
0x800

DATA (VARIABLE LENGTH)

FCS:
0x0

IP

048161931

Bits

4

IHL

DSCP: 0x0

TL: 28

ID: 0x1b

0x0

0x0

TTL: 252

PRO: 0x1

CHKSUM

SRC IP: 10.0.0.1

DST IP: 40.0.0.1

OPT: 0x0

0x0

DATA (VARIABLE LENGTH)

ICMP

081631

Bits

TYPE: 0x8

CODE: 0x0

CHECKSUM

ID: 0x13

SEQ NUMBER: 27

stant Delay

Auto Capture / Play

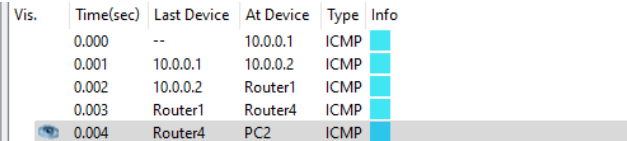
Cap

Events

HCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, 1

Edit Filters

Show All/None



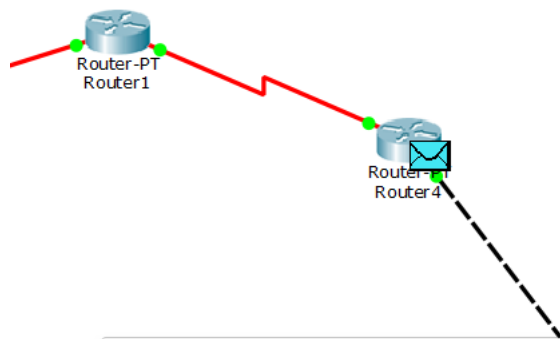
Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	

stant Delay

Auto Capture / Play

Events
ICP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HT
v6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP,

Edit Filters



Vis.	Time(sec)	Last Device	At Device	Type	Info
0.000	--	10.0.0.1	ICMP		
0.001	10.0.0.1	10.0.0.2	ICMP		
0.002	10.0.0.2	Router1	ICMP		
0.003	Router1	Router4	ICMP		
0.004	Router4	PC2	ICMP		
0.005	PC2	Router4	ICMP		

Reset Simulation ☒ Constant Delay

PDU Information at Device: Router4

OSI Model Inbound PDU Details Outbound PDU Details

PDU Formats

HDLC

0	8	16	32	32+x	48+x	56+x
FLG:	ADR:	CONTROL:	DATA: (VARIABLE LENGTH)	FCS:	FLG:	
0111	0x8f	0x0		0x0	0111	
1110					1110	

IP

0	4	8	16	19	31	Bits
4	IHL	DSCP: 0x0	TL: 28			
	ID: 0xb	0x0	0x0			
	TTL: 127	PRO: 0x1	CHKSUM			
	SRC IP: 40.0.0.1					
	DST IP: 10.0.0.1					
	OPT: 0x0		0x0			
	DATA (VARIABLE LENGTH)					

ICMP

0	8	16	31	Bits
TYPE: 0x0	CODE: 0x0	CHECKSUM		
ID: 0x13	SEQ NUMBER: 27			

Capture / P

rs - Visible Events
BGP, CDP, DHCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, OSPF, OSPFv6, PAP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP

Edit Filters

Source	Destination	Type	Color	Time(sec)	Pe
10.0.0.1	PC2	ICMP		0.000	



Event List					
Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	
	0.005	PC2	Router4	ICMP	
	0.006	Router4	Router1	ICMP	

PDU Information at Device: Router1

OSI Model Inbound PDU Details Outbound PDU Details

PDU Formats

HDLC

0	8	16	32	32+x	48+x	56+x
FLG: 0111 1110	ADR: 0x8f	CONTROL: 0x0	DATA: (VARIABLE LENGTH)	FCS: 0x0	FLG: 0111 1110	

IP

0	4	8	16	19	31 Bits
4	IHL	DSCP: 0x0	TL: 28		
ID: 0xb		0x0		0x0	
TTL: 126		PRO: 0x1		CHKSUM	
SRC IP: 40.0.0.1					
DST IP: 10.0.0.1					
OPT: 0x0				0x0	
DATA (VARIABLE LENGTH)					

ICMP

0	8	16	31 Bits
TYPE: 0x0	CODE: 0x0	CHECKSUM	
ID: 0x13		SEQ NUMBER: 27	

stant Delay

Auto Capture / Play

vents

HCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, v6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, S

Edit Filters

Simulation Panel

Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	
	0.005	PC2	Router4	ICMP	
	0.006	Router4	Router1	ICMP	

PDU Information at Device: Router1

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

HDLCL

0	8	16	32	32+x	48+x	56+x
FLG:	ADR:	CONTROL:	DATA: (VARIABLE LENGTH)	FCS:	FLG:	
0111	0x8f	0x0		0x0	0111	
1110					1110	

IP

0	4	8	16	19	31	Bits
4	4	DSCP: 0x0	TL: 28			
ID: 0xb		0x0		0x0		
TTL: 126		PRO: 0x1		CHKSUM		
SRC IP: 40.0.0.1						
DST IP: 10.0.0.1						
OPT: 0x0					0x0	
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits
TYPE: 0x0	CODE: 0x0	CHECKSUM		
ID: 0x13	SEQ NUMBER: 27			

Auto Capture / Play

Capture / Forward

Simulation Panel

Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	
	0.005	PC2	Router4	ICMP	
	0.006	Router4	Router1	ICMP	
	0.007	Router1	10.0.0.2	ICMP	

PDU Information at Device: 10.0.0.2

OSI Model

Inbound PDU Details

Outbound PDU Details

PDU Formats

Ethernet II

0	4	8	14	19	Byt.
PREAMBLE:		DEST MAC:	SRC MAC:		
101010...1011		00E0.B07A.8582	0060.4745.B21C		
TYPE:	DATA (VARIABLE LENGTH)		FCS:		
0x800			0x0		

IP

0	4	8	16	19	31	Bits
4	4	DSCP: 0x0	TL: 28			
ID: 0xb		0x0		0x0		
TTL: 125		PRO: 0x1		CHKSUM		
SRC IP: 40.0.0.1						
DST IP: 10.0.0.1						
OPT: 0x0					0x0	
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits
TYPE: 0x0	CODE: 0x0	CHECKSUM		
ID: 0x13	SEQ NUMBER: 27			

Auto Capture / Play

Capture / Forward



Vis.	Time(sec)	Last Device	At Device	Type	Info
	0.000	--	10.0.0.1	ICMP	
	0.001	10.0.0.1	10.0.0.2	ICMP	
	0.002	10.0.0.2	Router1	ICMP	
	0.003	Router1	Router4	ICMP	
	0.004	Router4	PC2	ICMP	
	0.005	PC2	Router4	ICMP	
	0.006	Router4	Router1	ICMP	
	0.007	Router1	10.0.0.2	ICMP	
	0.008	10.0.0.2	10.0.0.1	ICMP	

PDU Information at Device: 10.0.0.1

OSI Model Inbound PDU Details

PDU Formats

Ethernet II

0	4	8	14	19	Byt
PREAMBLE: 101010...1011		DEST MAC: 00E0.B07A.8582		SRC MAC: 0060.4745.B21C	
TYPE: 0x800		DATA (VARIABLE LENGTH)		FCS: 0x0	

IP

0	4	8	16	19	31	Bits
4	IHL	DSCP: 0x0	TL: 28			
ID: 0xb			0x0	0x0		
TTL: 125		PRO: 0x1	CHKSUM			
SRC IP: 40.0.0.1						
DST IP: 10.0.0.1						
OPT: 0x0				0x0		
DATA (VARIABLE LENGTH)						

ICMP

0	8	16	31	Bits
TYPE: 0x0		CODE: 0x0		CHECKSUM
ID: 0x13		SEQ NUMBER: 27		

stant Delay

Auto Capture / Play

Events

ICMP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICP, v6, PaGP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TAC

Edit Filters

Show

Capture / Forward



Scenario 0

New

Delete

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit
	Successful	10.0.0.1	PC2	ICMP		0.000	N	0	(edit)