

Cisco Packet Tracer - E:\AnN's\My Videos\BSNL\TechAcad\CCNA Routing & Switching\PKT Files\2018-2019\Introduction to Networks\9.3.1.2 Packet Tracer Simulation - Exploration of TCP a...

File Edit Options View Tools Extensions Help

Logical Physical x: 398, y: 447

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.002	Switch	MultiServer	TCP
	0.002	--	Switch	TCP
	0.003	Switch	MultiServer	TCP
	0.003	MultiServer	Switch	TCP
	0.003	--	Switch	DNS
	0.004	Switch	MultiServer	DNS
	0.004	MultiServer	Switch	TCP
	0.004	Switch	HTTP Client	TCP
	0.004	--	Switch	TCP
	0.004	--	HTTP Client	HTTP

Reset Simulation ☒ Constant Delay Captured to: 0.004 s

Play Controls

Event List Filters - Visible Events

ARP, BGP, CDP, DHCP, DHCPv6, DNS, DTP, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPSec, ISAKMP, LACP, NDP, NTP, OSPF, OSPFv6, RAGP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters Show All/None

Time: 00:17:38.990 PLAY CONTROLS

Scenario 0

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit



## PDU Information at Device: Switch

## OSI Model

## Inbound PDU Details

## Outbound PDU Details

At Device: Switch  
Source: E-Mail Client  
Destination: 192.168.1.254

## In Layers

Layer7
Layer6
Layer5
Layer4
Layer3
Layer 2: Ethernet II Header 00E0.B035.82B8 >> 0001.96A9.401D
Layer 1: Port FastEthernet0/4

## Out Layers

Layer7
Layer6
Layer5
Layer4
Layer3
Layer 2: Ethernet II Header 00E0.B035.82B8 >> 0001.96A9.401D
Layer 1: Port(s):

1. FastEthernet0/4 receives the frame.

|

Challenge Me

<< Previous Layer

Next Layer >>

Time: 00

ation

## MultiServer

Config Services Desktop Programming Attributes

pt

```
from 192.168.1.4: bytes=32 time=12ms TTL=128
from 192.168.1.1: bytes=32 time<1ms TTL=128
from 192.168.1.2: bytes=32 time=1ms TTL=128
from 192.168.1.3: bytes=32 time=11ms TTL=128
from 192.168.1.4: bytes=32 time=12ms TTL=128
```

Statistics for 192.168.1.255:

```
Packets: Sent = 4, Received = 16, Lost = 0 (0% loss),
Estimated round trip times in milli-seconds:
Minimum = 0ms, Maximum = 27ms, Average = 6ms
```

tstat

## Connections

Local Address	Foreign Address	State
192.168.1.254:21	192.168.1.2:1025	ESTABLISHED

Time: 00:01:43



Realtime

Simulation





