

```
mininet> pingall
*** Ping: testing ping reachability
h10 -> h20 h30 X serv1
h20 -> h10 h30 X serv1
h30 -> h10 h20 X serv1
hnotrust1 -> X X X X
serv1 -> h10 h20 h30 X
*** Results: 40% dropped (12/20 received)
```

```
mininet> iperf hnotrust1 h10
*** Iperf: testing TCP bandwidth between hnotrust1 and h10
*** Results: ['7.10 Gbits/sec', '7.11 Gbits/sec']
```

```
mininet> iperf h10 serv1
*** Iperf: testing TCP bandwidth between h10 and serv1
*** Results: ['8.11 Gbits/sec', '8.12 Gbits/sec']
```

```
mininet> dpctl dump-flows
*** cores21 -----
NXST_FLOW reply (xid=0x4):
 cookie=0x0, duration=348.125s, table=0, n_packets=8, n_bytes=784, idle_age=273, icmp,nw_src=172.16.10.100 actions=drop
 cookie=0x0, duration=348.085s, table=0, n_packets=19, n_bytes=1406, idle_age=4, ip,nw_src=172.16.10.100,nw_dst=10.0.4.10 actions=drop
 cookie=0x0, duration=348.085s, table=0, n_packets=700399, n_bytes=17598578966, idle_age=2, actions=FL00D
*** dcs31 -----
NXST_FLOW reply (xid=0x4):
 cookie=0x0, duration=348.147s, table=0, n_packets=700399, n_bytes=17598578966, idle_age=2, actions=FL00D
*** s1 -----
NXST_FLOW reply (xid=0x4):
 cookie=0x0, duration=348.148s, table=0, n_packets=700399, n_bytes=17598578966, idle_age=2, actions=FL00D
*** s2 -----
NXST_FLOW reply (xid=0x4):
 cookie=0x0, duration=348.16s, table=0, n_packets=700399, n_bytes=17598578966, idle_age=2, actions=FL00D
*** s3 -----
NXST_FLOW reply (xid=0x4):
 cookie=0x0, duration=348.177s, table=0, n_packets=700399, n_bytes=17598578966, idle_age=2, actions=FL00D
```