

```
ubuntu@mininet:~$ sudo python3 cse461_23au/project2/part2/part2.py
```

```
Unable to contact the remote controller at 127.0.0.1:6653
```

```
mininet> pingall
```

```
*** Ping: testing ping reachability
```

```
h1 -> X X h4
```

```
h2 -> X h3 X
```

```
h3 -> X h2 X
```

```
h4 -> h1 X X
```

```
*** Results: 66% dropped (4/12 received)
```

```
mininet> iperf
```

```
*** Iperf: testing TCP bandwidth between h1 and h4
```

```
^C
```

```
Interrupt
```

```
mininet> dpctl dump-flows
```

```
*** s1 -----
```

```
cookie=0x0, duration=20.564s, table=0, n_packets=8, n_bytes=336, arp actions=FL00D
```

```
cookie=0x0, duration=20.564s, table=0, n_packets=8, n_bytes=784, icmp actions=FL00D
```

```
cookie=0x0, duration=20.564s, table=0, n_packets=29, n_bytes=2406, priority=1 actions=drop
```