LAB 05

5-1)

Multipath Load Balancer:

sudo ovs-ofctl -O OpenFlow13 dump-flows s1

sudo ovs-ofctl -O OpenFlow13 dump-flows s2

sudo ovs-ofctl -O OpenFlow13 dump-flows s3

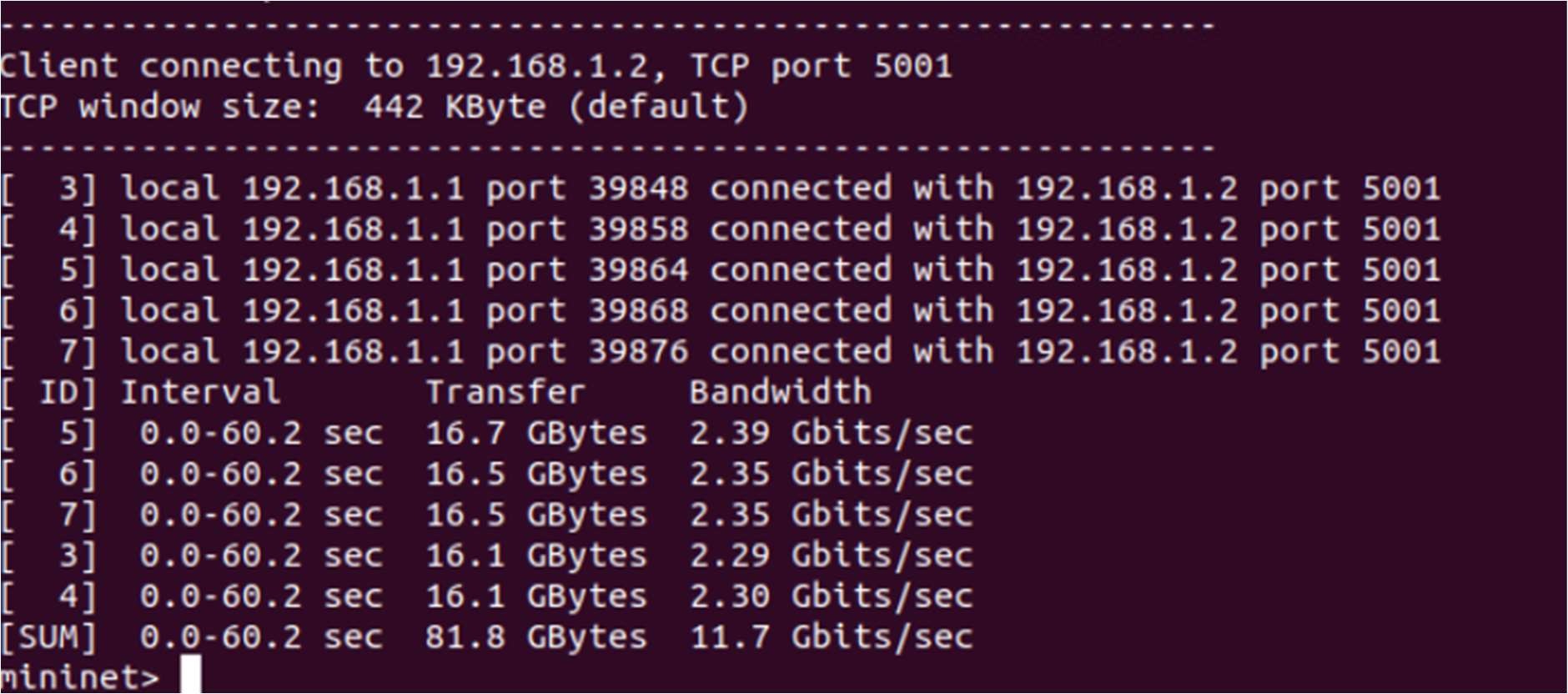
sudo ovs-ofctl -O OpenFlow13 dump-flows s4

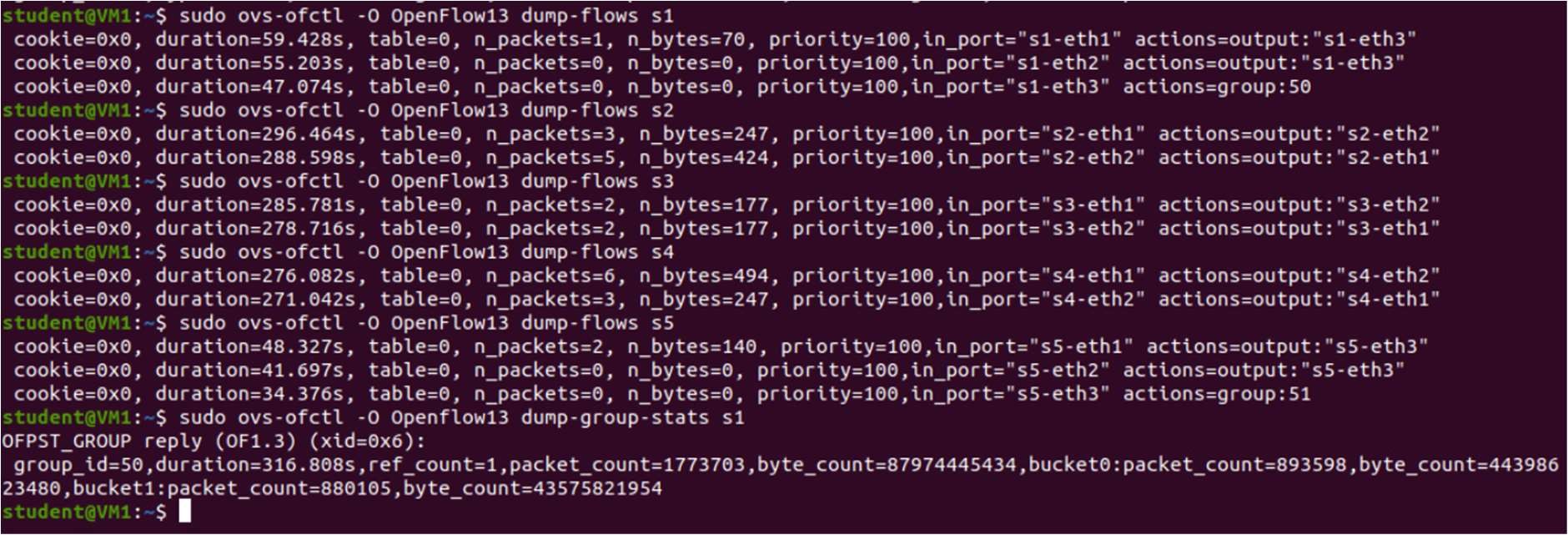
sudo ovs-ofctl -O OpenFlow13 dump-flows s5

sudo ovs-ofctl -O OpenFlow13 dump-group-stats s1

mininet> h2 iperf   -s &

mininet> h1 iperf -c h2 -t 60 -P 5



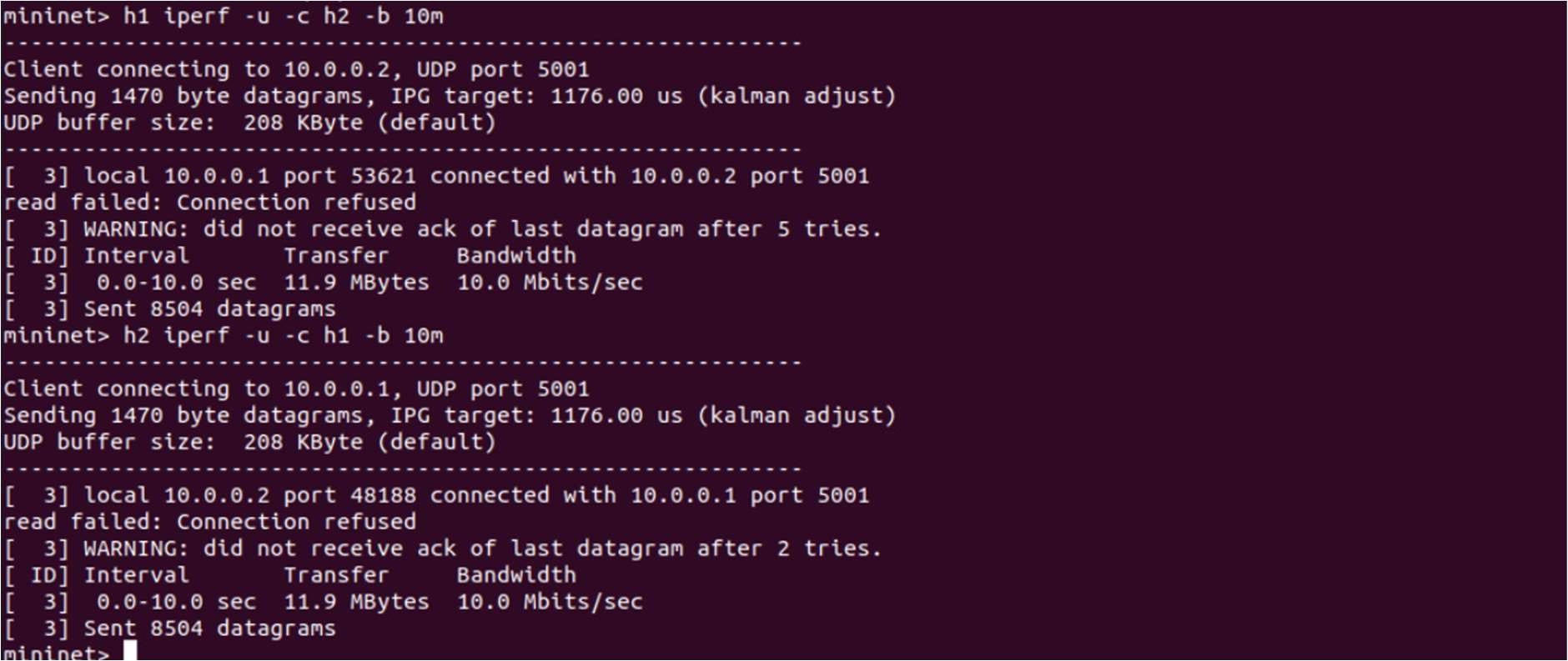


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5-2)

Meter Table:

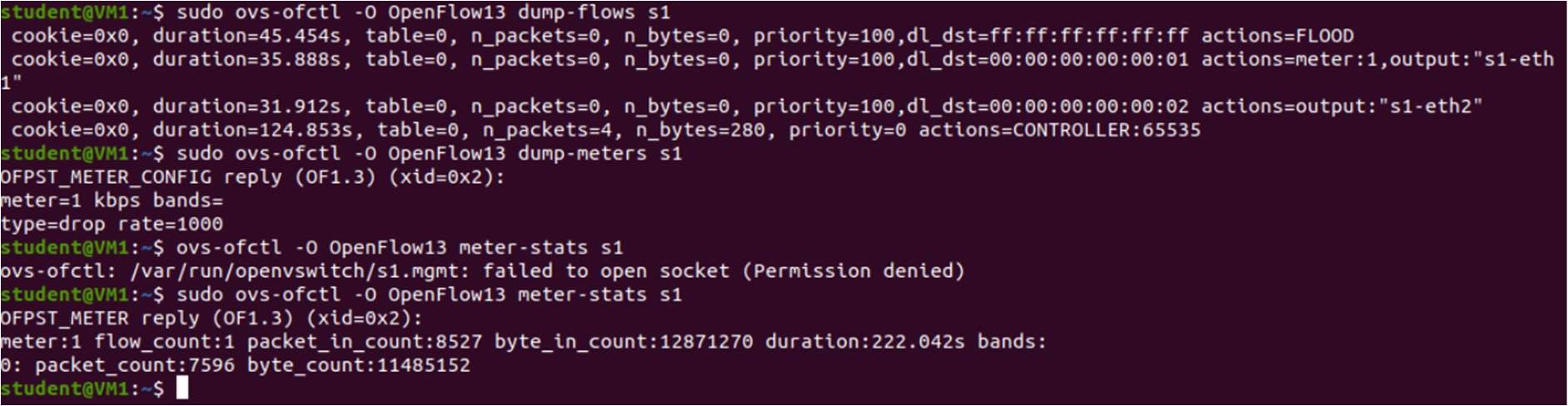
mininet> h1 iperf -u -c h2 -b 10m



sudo ovs-ofctl -O OpenFlow13 dump-flows s1

sudo ovs-ofctl -O OpenFlow13 dump-meters s1

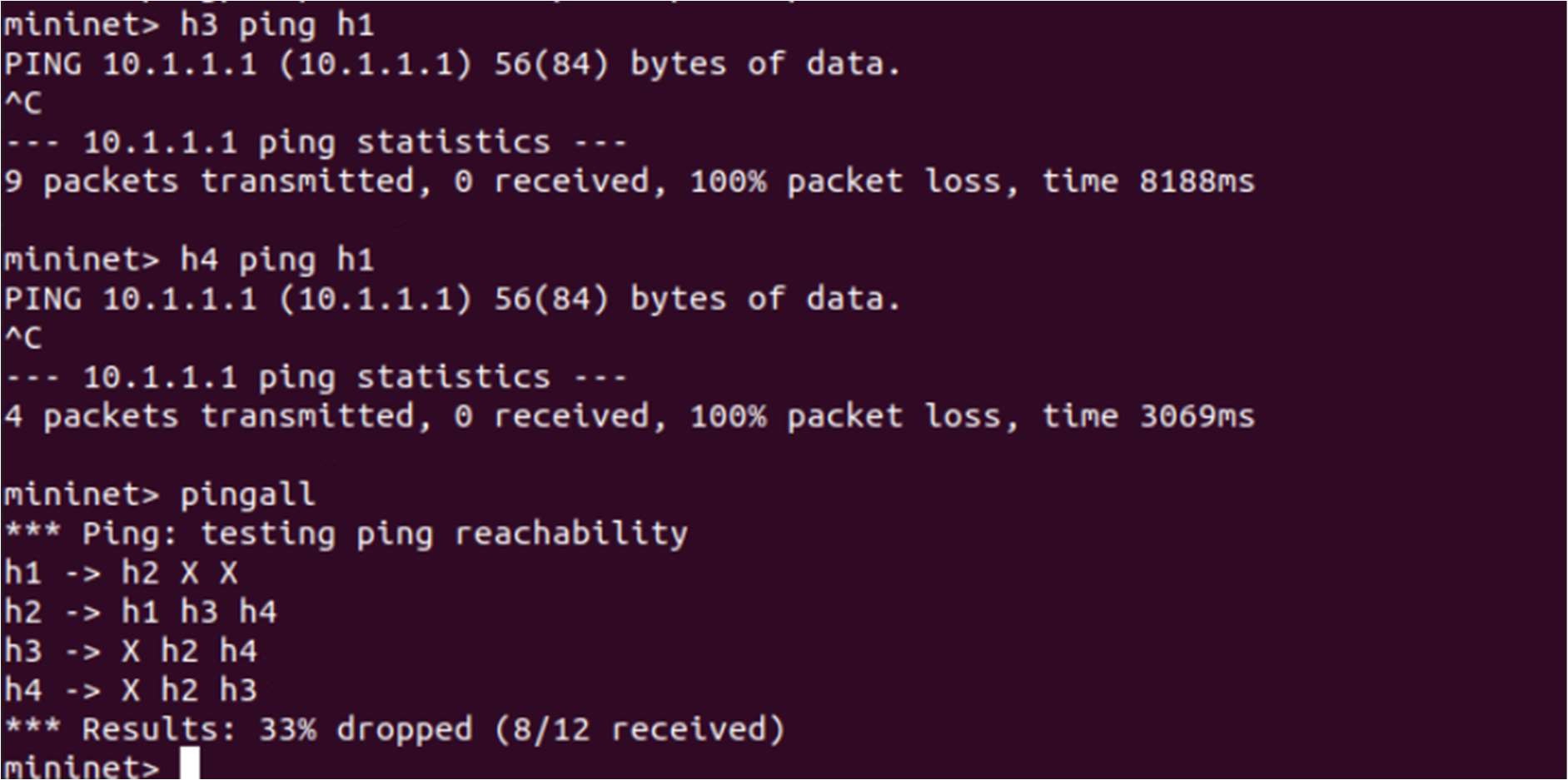
sudo ovs-ofctl -O OpenFlow13 meter-stats s1

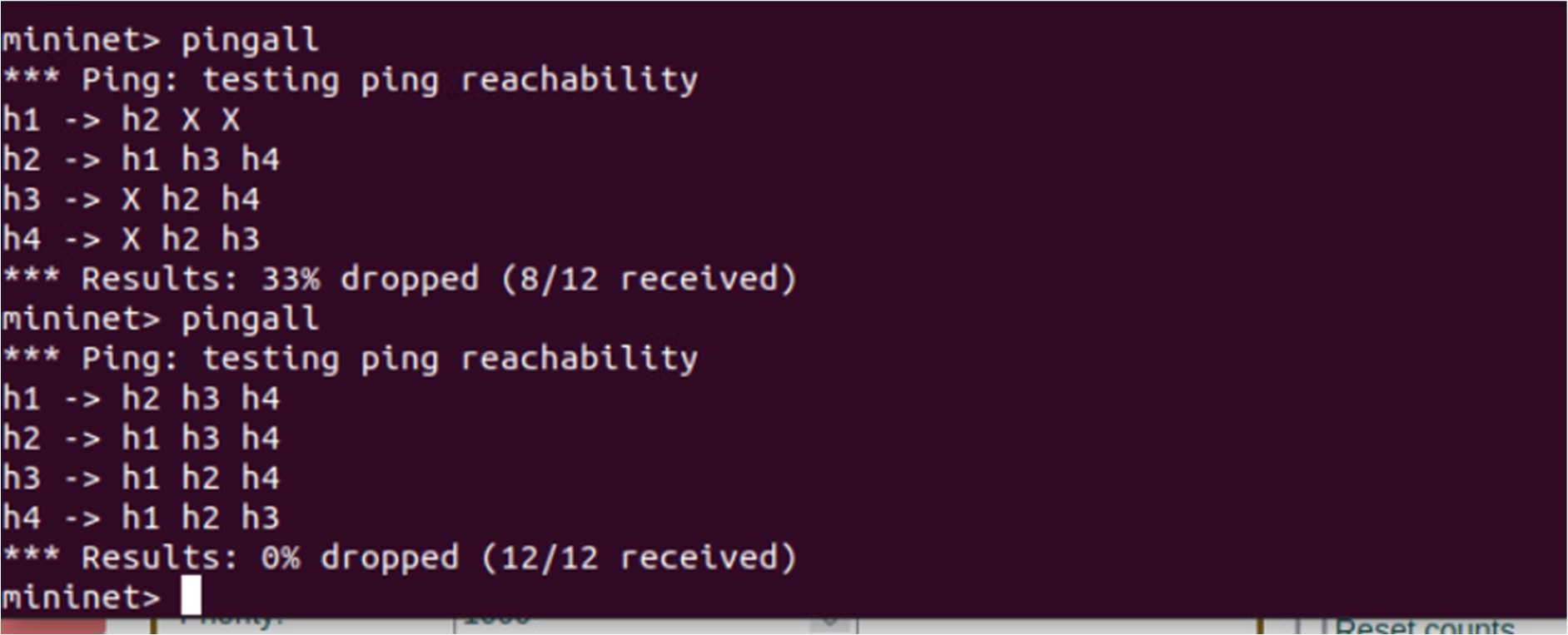


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FLOW MANAGER:

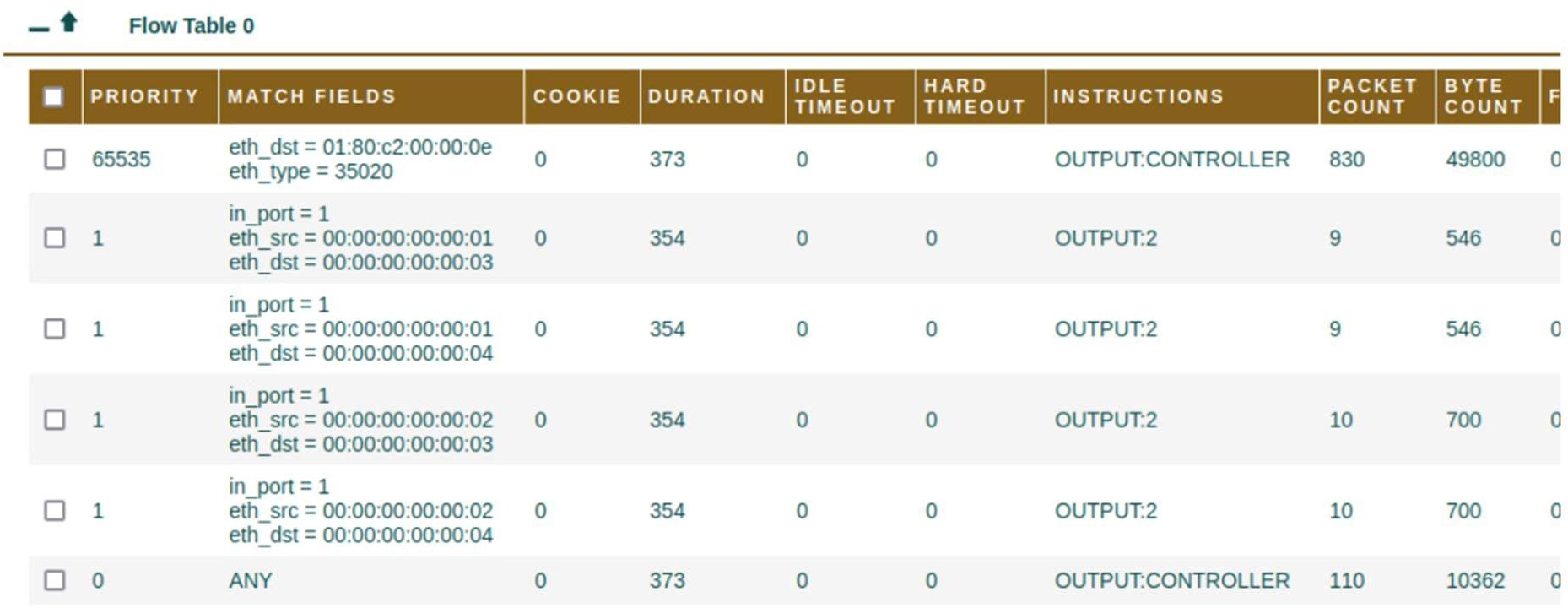
Packets being dropped for h1 from h3 or h4



After deleting the ﬂow we added before, h1 can ping h3 now

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Deleting ﬂow with OUTPUT Port number 1-



Deleting All Flows-

