

تکلیف سوم شبکه دو

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P21

match	action
Ingress port=1 Src= 10.3.*.* Dest=10.1.*.*	forward (2)
Ingress port=2 Src= 10.1.*.* Dest=10.3.*.*	forward (1)
Ingress port= 1 Dest= 10.2.0.4 Ingress port= 2 Dest= 10.2.0.4 Ingress port= 1 Dest= 10.2.0.3 Ingress port= 2 Dest= 10.2.0.3	forward (4) forward (4) forward (3) forward (3)
Ingress port= 3 Ingress port= 4	forward (4) forward (3)

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match	action
Ingress port= 3 Dest= 10.1.*.* Ingress port= 3 Dest= 10.3.*.*	forward (2) forward (2)
Ingress port= 4 Dest= 10.1.*.* Ingress port= 4 Dest= 10.3.*.*	forward (1) forward (1)

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S1 flow table

match	action
Src=10.2.*.* Dest=10.1.0.2	forward (3)
Src=10.2.*.* Dest=10.1.0.1	forward (2)
Src=10.2.*.* Dest=10.3.*.*	forward (1)

S3 flow table

match		action
Src=10.2.*.*	Dest=10.3.0.6	forward (1)
Src=10.2.*.*	Dest=10.1.0.5	forward (2)
Src=10.2.*.*	Dest=10.1.*.*	forward (3)

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1-

match		action
Src=10.1.0.1	Dest=10.2.0.4	forward (4)
Src=10.1.0.1	Dest=10.2.0.3	forward (3)
Src=10.3.0.6	Dest=10.2.0.4	forward (4)
Src=10.3.0.6	Dest=10.2.0.3	forward (3)

2-

match		action
Src= *.*.*.*	Dest=10.2.0.4 Port=TCP	forward (4)
Src= *.*.*.*	Dest=10.2.0.3 Port=TCP	forward (3)

3-

match		action
Src= *.*.*.*	Dest=10.2.0.3	forward (3)

4-

match		action
Src=10.1.0.1	Dest=10.2.0.3 Port=UDP	forward (3)