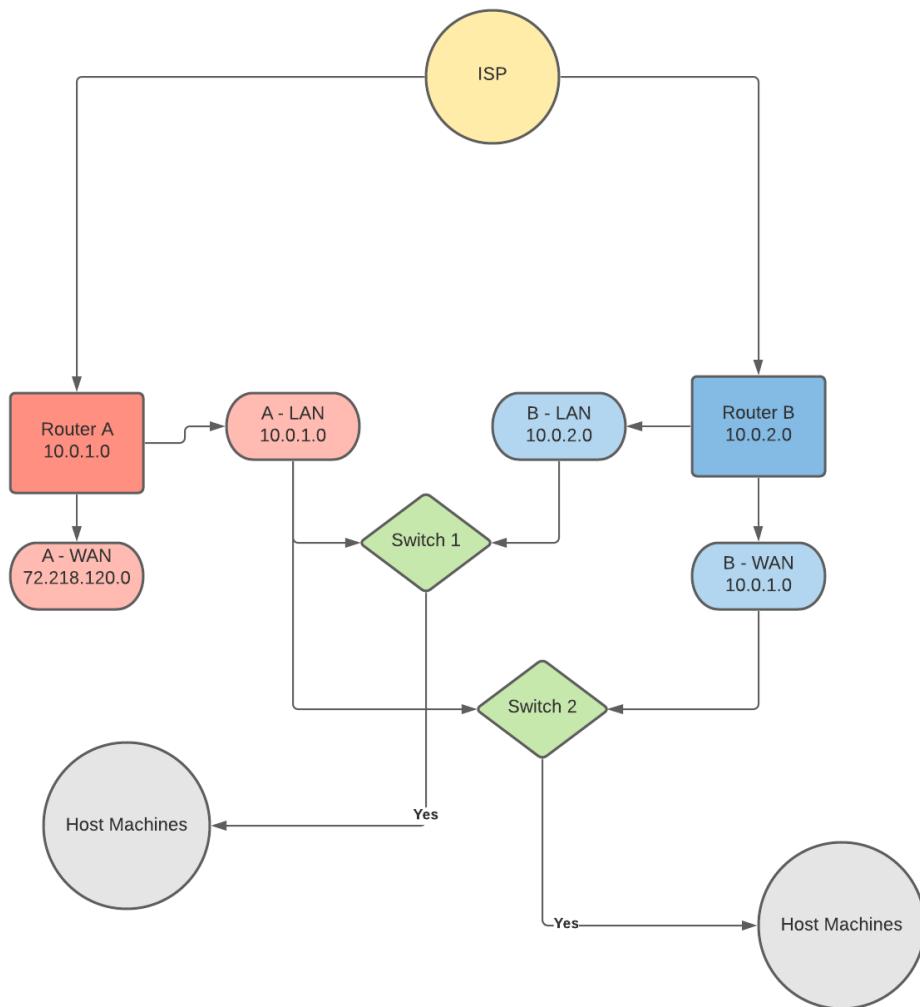


Hands on Exercise #9

1. diagram of the network that you have formed



**DaRon Briggs
IT 315
Exercise #9**

2. The IP address and subnet mask configuration of each port on Routers A and B and the routing table of Routers A and B.

Router A

ID	Destination	Mask	Next Hop Router	Interface
1	10.0.1.0	255.255.255.0		LAN
2	72.218.120.0	255.255.248.0		WAN
3	10.0.2.0	255.255.255.0	10.0.1.2	LAN
4	0.0.0.0	0.0.0.0	72.218.120.1	WAN

Router B

ID	Destination	Mask	Next Hop Router	Interface
1	10.0.2.0	255.255.255.0		LAN
2	10.0.1.0	255.255.255.0		WAN
3	0.0.0.0	0.0.0.0	10.0.1.1	WAN