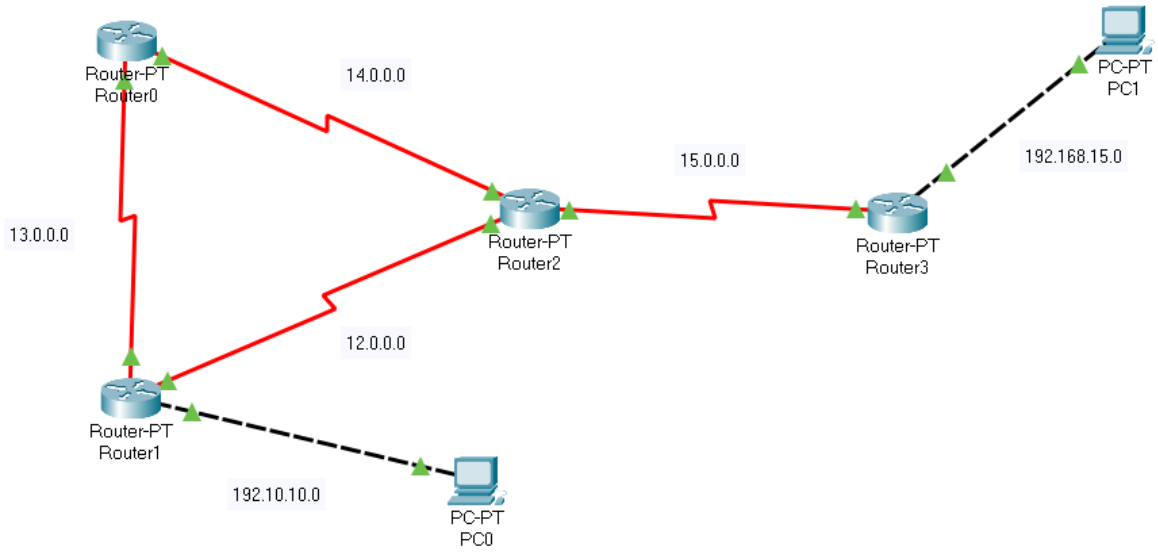
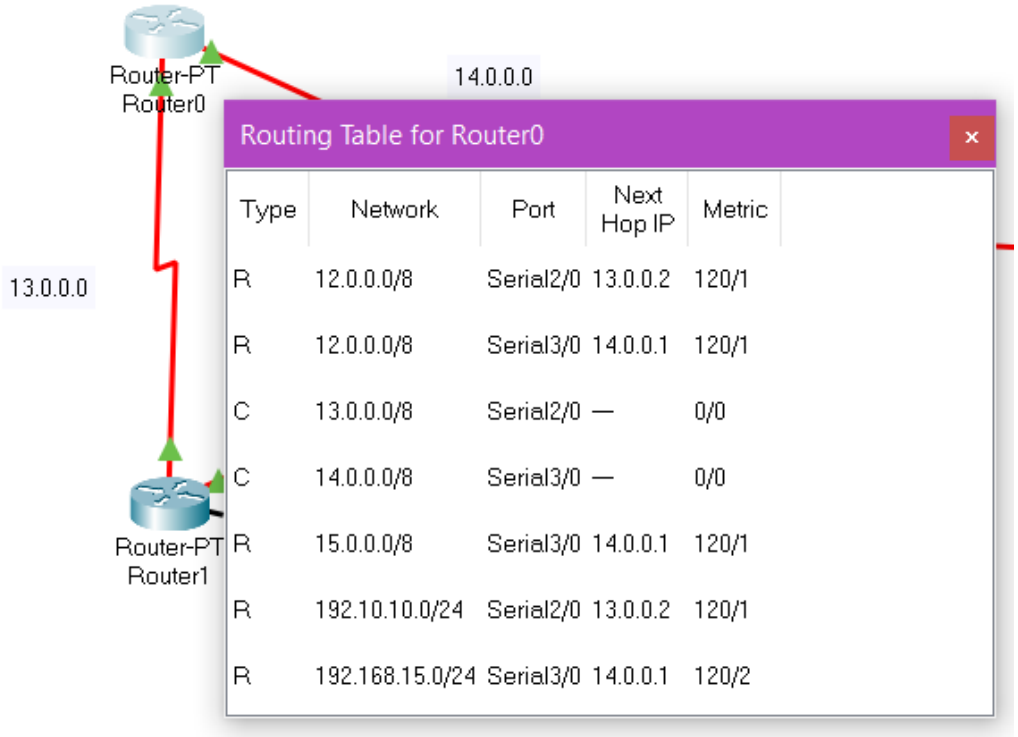
Name: Muhammad Nasir **Lab: DCN**
Roll #: 19B-054-CS **Section: B (Group B)**

Task 1:



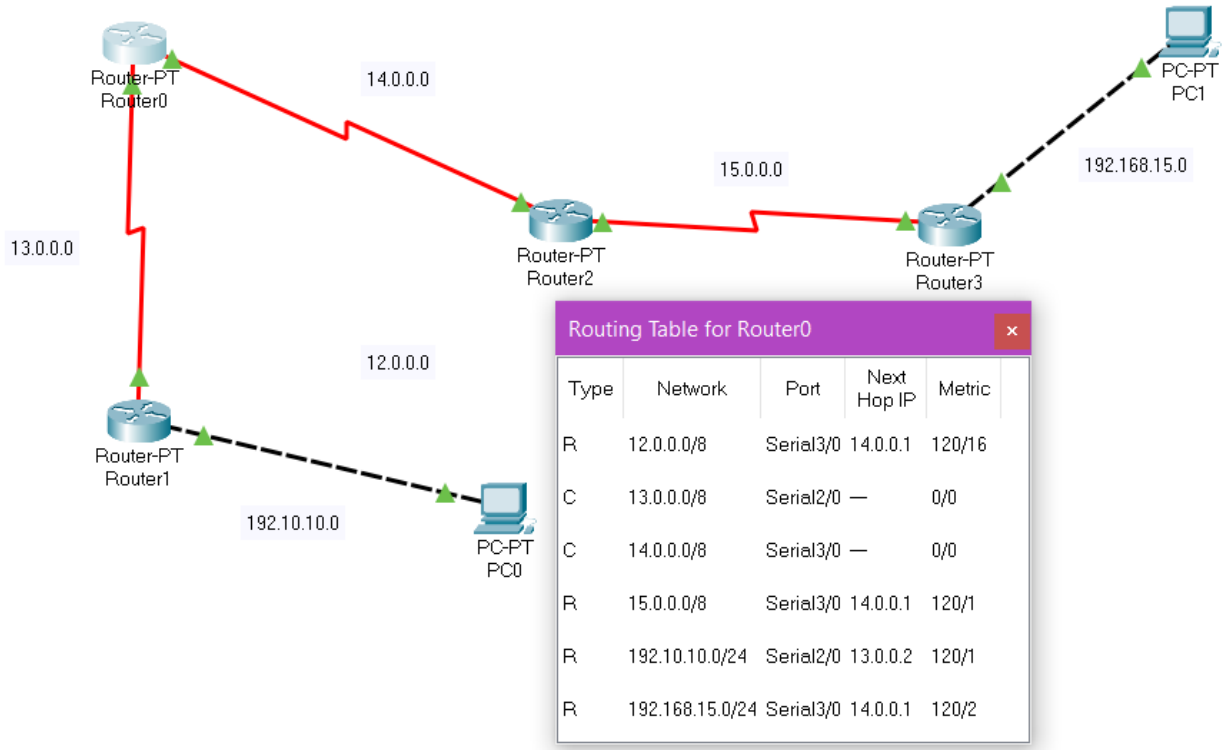
Before:



Name: Muhammad Nasir
Roll #: 19B-054-CS

Lab: DCN
Section: B (Group B)

After removing a link:

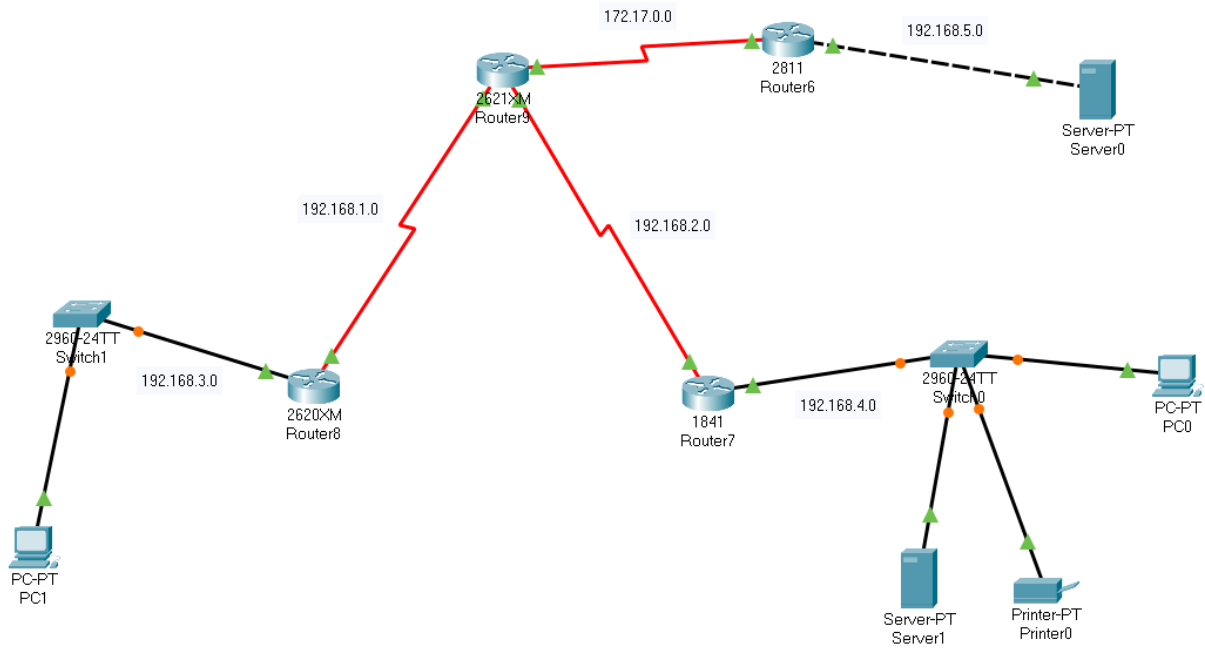


Routing Table for Router0

Type	Network	Port	Next Hop IP	Metric
R	12.0.0.0/8	Serial3/0	14.0.0.1	120/16
C	13.0.0.0/8	Serial2/0	—	0/0
C	14.0.0.0/8	Serial3/0	—	0/0
R	15.0.0.0/8	Serial3/0	14.0.0.1	120/1
R	192.10.10.0/24	Serial2/0	13.0.0.2	120/1
R	192.168.15.0/24	Serial3/0	14.0.0.1	120/2

Name: Muhammad Nasir **Lab: DCN**
Roll #: 19B-054-CS **Section: B (Group B)**

Task 2:



Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC1	Server0	ICMP		0.000	N	0	(edit)	(delete)
	Successful	PC1	PC0	ICMP		0.000	N	1	(edit)	(delete)
	Successful	PC1	Server1	ICMP		0.000	N	2	(edit)	(delete)