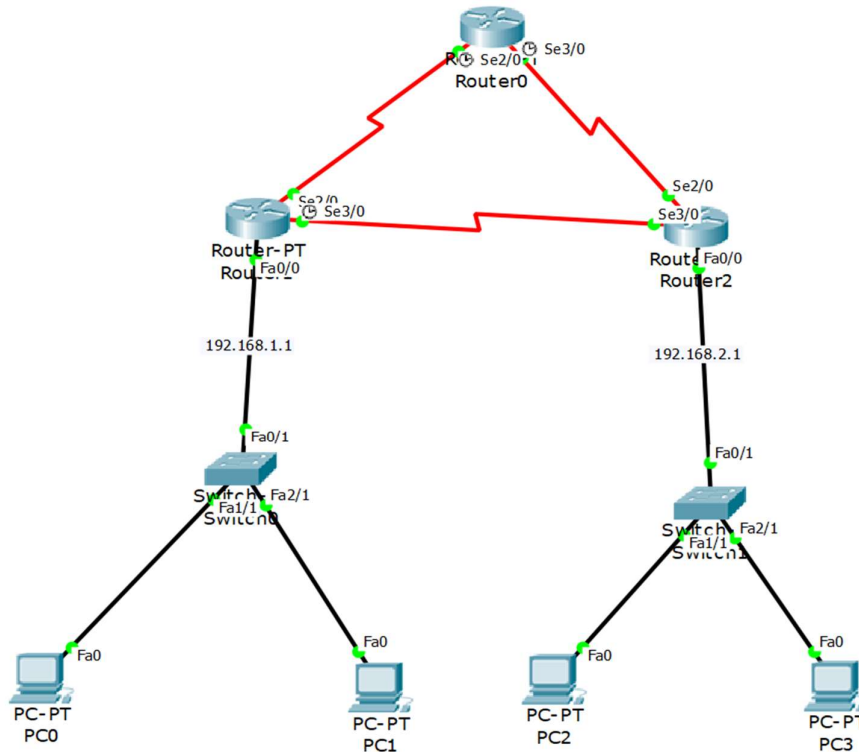


SIMULATION OF OSPF PROTOCOL IN A TOPOLOGY



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Success...		PC1	PC2	IC...		0.000	N	0	(e...	
Success...		PC0	PC3	IC...		0.000	N	1	(e...	

```
Router1
Physical Config CLI
IOS Command Line Interface
Configuring from terminal, memory, or network
[terminal]?
Enter configuration commands, one per line. End
with CNTL/Z.
Router(config)#
Router(config)#router ospf 1
Router(config-router)#net 10.0.0.0 0.255.255.255
area 1
Router(config-router)#net 12.0.0.0 0.255.255.255
area 1
Router(config-router)#net 192.168.1.0 0.0.0.255
area 1
Router(config-router)#ex
Router(config)#ex
Router#
%SYS-5-CONFIG_I: Configured from console by
console
Copy Paste
```

```
Router2
Physical Config CLI
IOS Command Line Interface
Router#config
Configuring from terminal, memory, or network
[terminal]?
Enter configuration commands, one per line. End
with CNTL/Z.
Router(config)#router ospf 1
Router(config-router)#net 11.0.0.0 0.255.255.255
area 1
Router(config-router)#net 12.0.0.0 0.255.255.255
area 1
Router(config-router)#net 192.168.2.0 0.0.0.255
area 1
Router(config-router)#ex
Router(config)#ex
Router#
%SYS-5-CONFIG_I: Configured from console by
console
Copy Paste
```