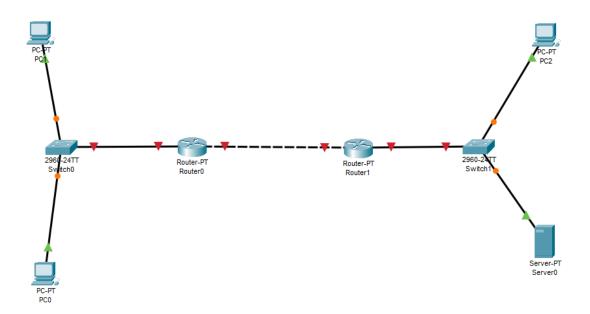
## Практическая работа 25



```
Router(config) #ip dhcp excluded-address 192.168.1.100
Router(config) #ip dhcp pool netl
Router(dhcp-config) #net 192.168.1.0 255.255.255.0
Router(dhcp-config) #default-router 192.168.1.100
Router(dhcp-config) #dns-server 192.168.2.101
Router(dhcp-config)#int fa0/0
Router(config-if) #ip address 192.168.1.100 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up
Router(config-if) #int fal/0
Router(config-if) #ip address 192.168.3.1 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet1/0, changed state to up
Router(config-if) #ro rip
Router(config-router) #net 192.168.1.0
Router(config-router) #net 192.168.3.0
```

```
Router(config)#ip dhcp excluded-address 192.168.2.100 192.168.2.101
Router(config) #ip dhcp pool net2
Router(dhcp-config) #net 192.168.2.0 255.255.255.0
Router(dhcp-config)#default-router 192.168.2.100
Router(dhcp-config)#dns-server 192.168.2.101
louter(dhcp-config) #int fa0/0
Router(config-if)#ip ad 192.168.2.100 255.255.255.0
Router(config-if)#no sh
Router(config-if)#
LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up
Router(config-if) #int fal/0
Router(config-if)#ip ad 192.168.3.2 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
LINK-5-CHANGED: Interface FastEthernet1/0, changed state to up
\(\text{LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet1/0, changed state to up\)
Router(config-if) #ro rip
Router(config-router) #net 192.168.2.0
Router(config-router) #net 192.168.3.0
louter(config-router)#exit
Router(config) #exit
louter#
SYS-5-CONFIG I: Configured from console by console
louter#wr memory
Building configuration...
[OK]
loutor#
                                                                                                                                - □ ×
₽ PC1
                                                            □ × | PC0
                                                                         Physical Config Desktop Programming Attributes
 Physical Config Desktop Programming
                                                               Х
                                                                                                                                      Х
  < > URL http://myserver.ru
                                                                          isco Packet Tracer PC Command Line 1.0 :\>ping 192.168.2.1
                        Cisco Packet Tracer
                                                                          Pinging 192.168.2.1 with 32 bytes of data:
  Welcome to Cisco Packet Tracer. Opening doors to new opportunities. Mind Wide Open.
                                                                            est timed out.
y from 192.169.2.1: bytes=32 time<lms TTL=126
y from 192.169.2.1: bytes=32 time<lms TTL=126
y from 192.168.2.1: bytes=32 time<lms TTL=126
  Quick Links:
  A small page
  Copyrights
                                                                           ng statistics for 192.168.2.1:
Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
proximate round trip times in milli-seconds:
Minimum = Oms, Maximum = Oms, Average = Oms
  Image page
Image
```