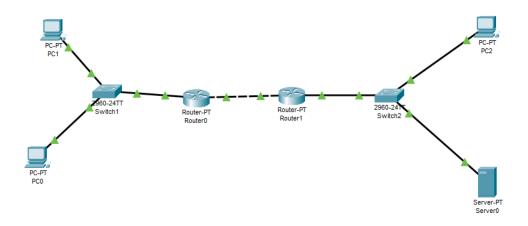
# Практическая работа номер 25

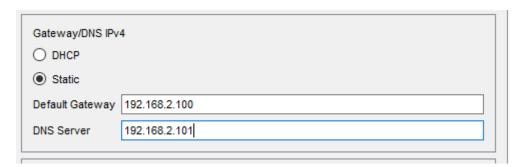
### 1. Создаем сеть



### 2. Ставим всем машинам dhcp



# 3. Настраиваем сервер



# 4. Создаем dns

No.	Name	Туре	Detail
0	myserver.ru	A Record	192.168.2.101

# 5. Конфигурируем роутер0

```
Router>en
Router#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config) #ip dhcp excluded-address 192.168.1.100
Router(config) #ip dhcp pool net1
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) #int fa 1/0
Router(config-if)#ip address 192.168.3.1 255.255.255.0
Router(config-if) #no sh
Router(config-if) #ro rip
Router(config-router) #net 192.168.1.0
Router(config-router) #net 192.168.3.0
Router(config-router)#
```

### 6. Настраиваем роутер1

```
Router>en
Router#conf t
Enter configuration commands, one per line. End with CNTL/Z.
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
Router(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) #int fal/0
Router(config-if) #ip ad 192.168.3.2 255.255.255.0
Router(config-if) #no sh
Router(config-if) #ro rip
Router(config-router) #net 192.168.2.0
Router(config-router) #net 192.168.3.0
Router(config-router)#ex
Router(config)#ex
Router#
%SYS-5-CONFIG_I: Configured from console by console
Router#wr mem
Building configuration...
[OK]
Router#
```

### 7. Пингуем pc2 от pc0 по адресу данному dhcp

