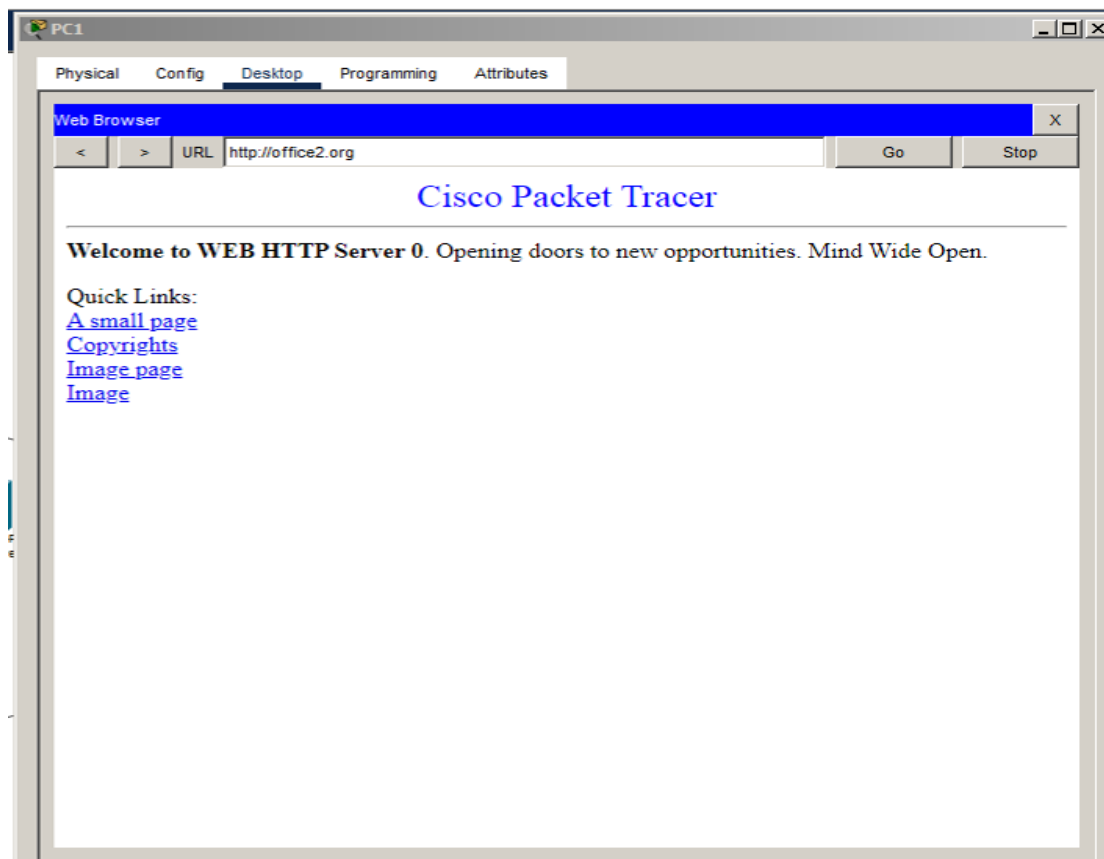
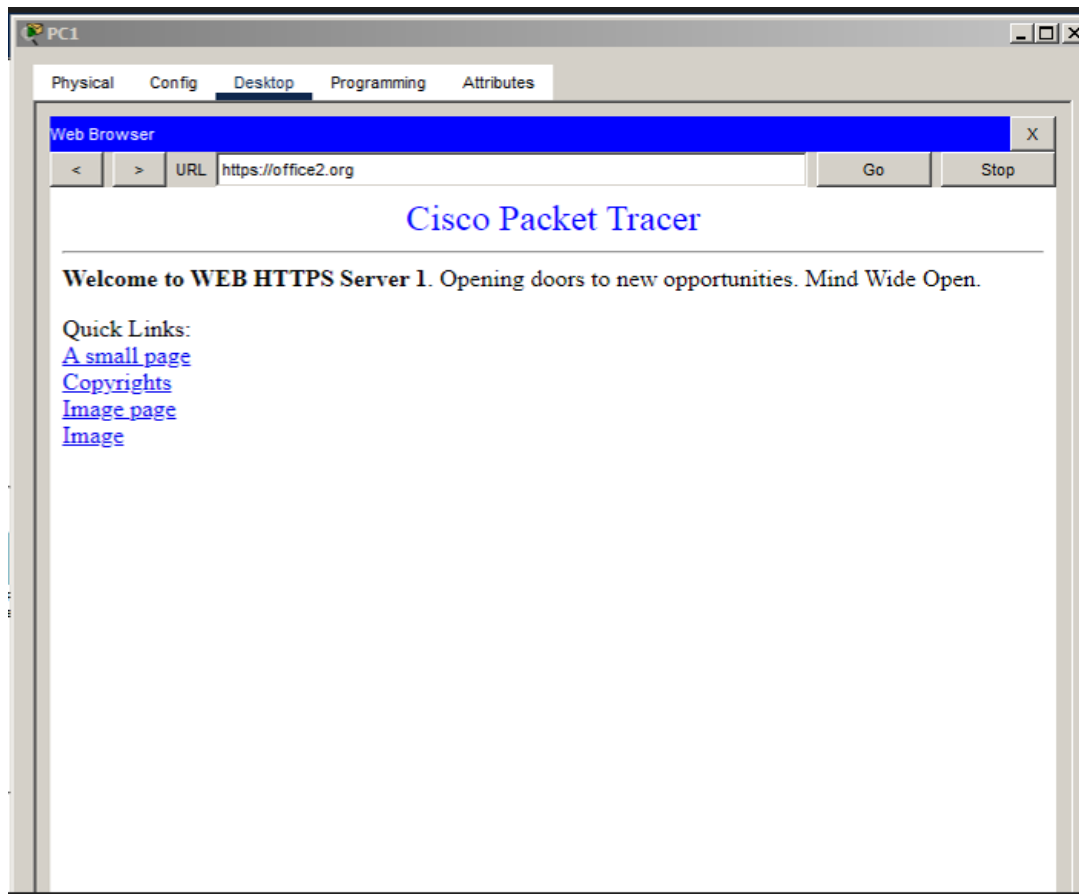


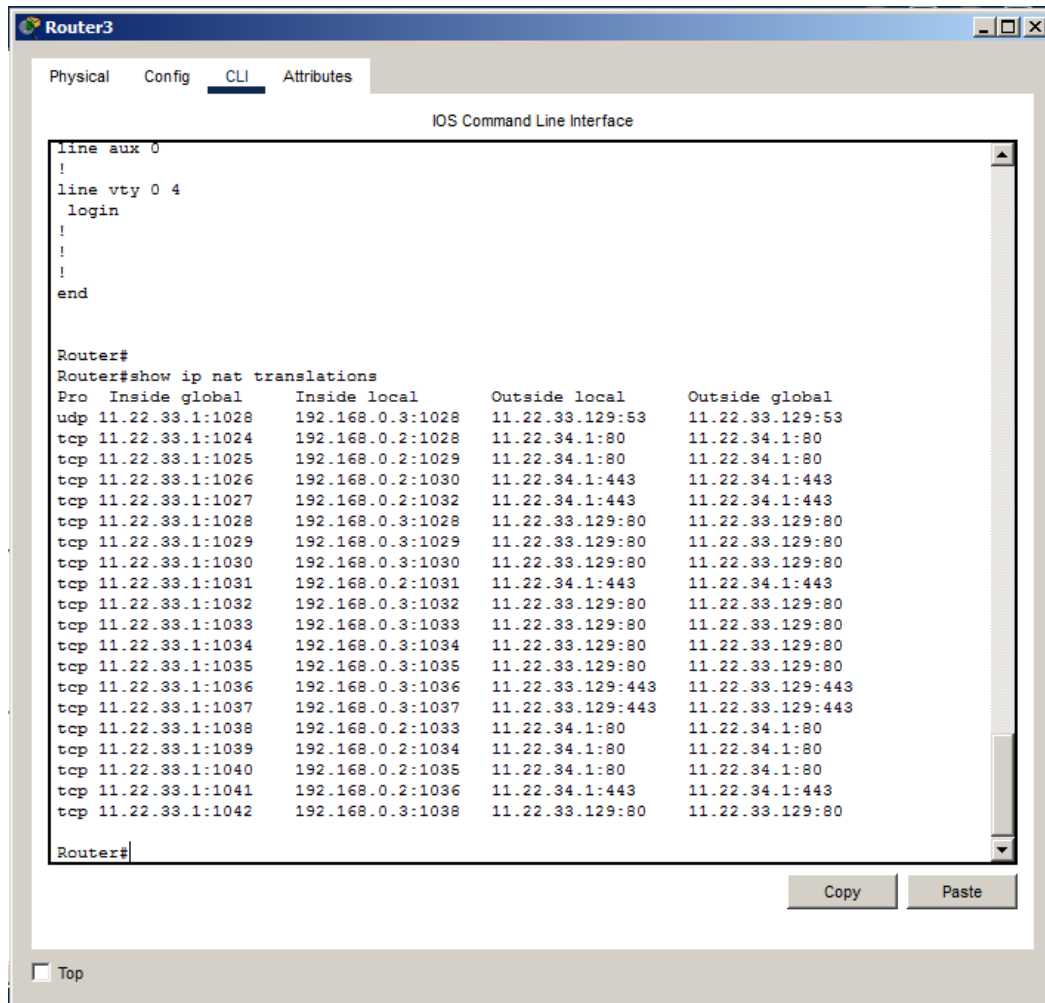
Настроить сеть согласно информации на схеме (<https://disk.yandex.ru/d/Vaxkf2X0RG9NGw>) Сымитировать "Интернет" с помощью OSPF. Приватных сетей в маршрутизации быть не должно. Для компьютеров из Office 1 предоставить доступ в "Интернет" с помощью PAT. Открыть доступ из "Интернета" к серверам из Office 2 с помощью Port Forwarding. Для компьютеров из Office 1 должны открываться разные сайты по HTTP и HTTPS из Office 2 по одному доменному имени. Предоставить скриншоты открытых разных сайтов по одному доменному имени. Предоставить скриншот таблицы NAT трансляций с Router3. Предоставить скриншот таблицы маршрутизации с Router0.

1. Предоставить скриншоты открытых разных сайтов по одному доменному имени.





2. Предоставить скриншот таблицы NAT трансляций с Router3.



The screenshot shows the Router3 CLI interface with the 'CLI' tab selected. The command 'show ip nat translations' has been executed, displaying a table of NAT translations. The table has five columns: 'Pro', 'Inside global', 'Inside local', 'Outside local', and 'Outside global'. The data rows show various UDP and TCP translations between internal and external IP addresses and ports.

```
Router3
Physical Config CLI Attributes
IOS Command Line Interface

line aux 0
!
line vty 0 4
login
!
!
!
end

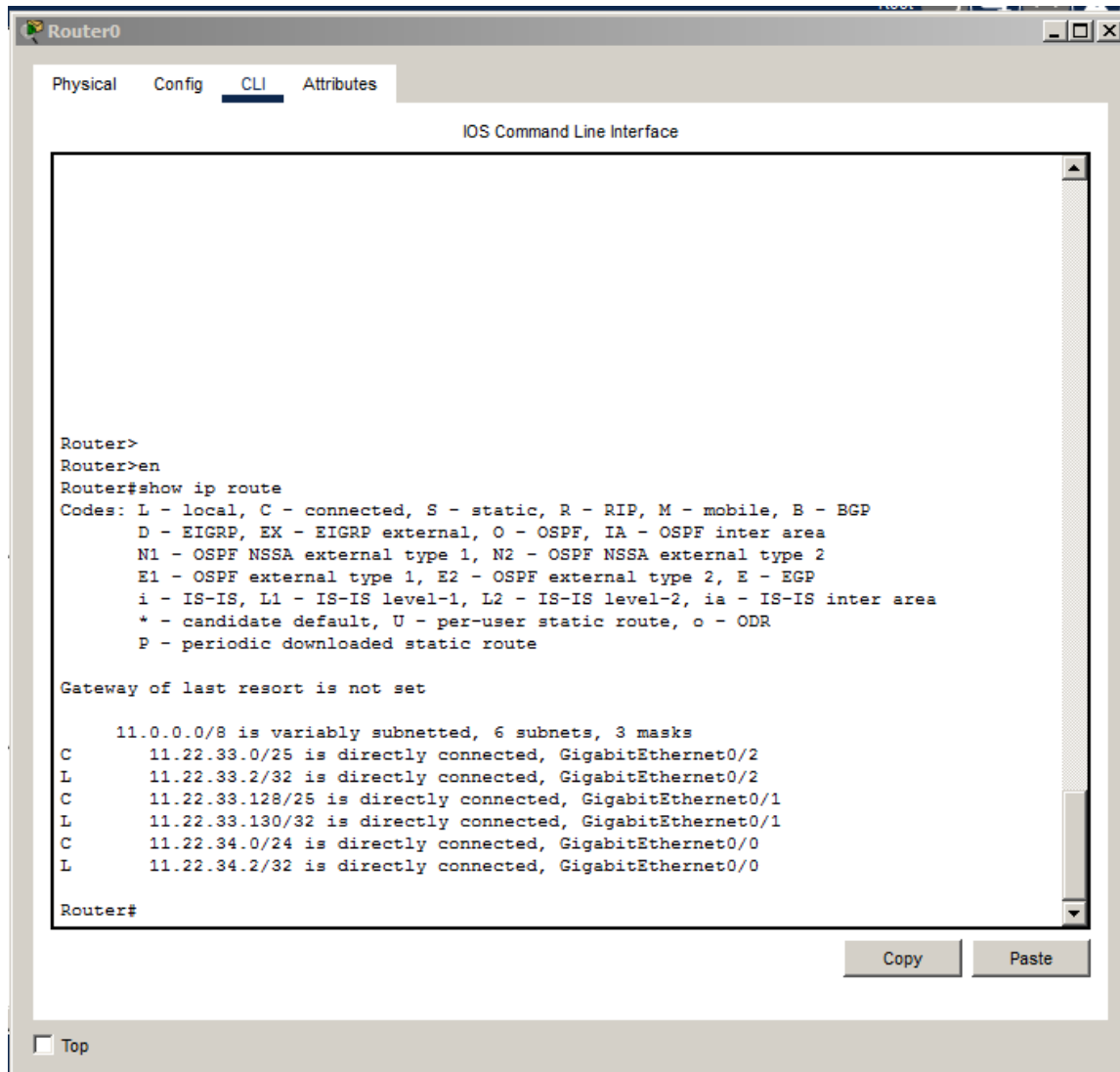
Router#
Router#show ip nat translations
Pro Inside global Inside local Outside local Outside global
udp 11.22.33.1:1028 192.168.0.3:1028 11.22.33.129:53 11.22.33.129:53
tcp 11.22.33.1:1024 192.168.0.2:1028 11.22.34.1:80 11.22.34.1:80
tcp 11.22.33.1:1025 192.168.0.2:1029 11.22.34.1:80 11.22.34.1:80
tcp 11.22.33.1:1026 192.168.0.2:1030 11.22.34.1:443 11.22.34.1:443
tcp 11.22.33.1:1027 192.168.0.2:1032 11.22.34.1:443 11.22.34.1:443
tcp 11.22.33.1:1028 192.168.0.3:1028 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1029 192.168.0.3:1029 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1030 192.168.0.3:1030 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1031 192.168.0.2:1031 11.22.34.1:443 11.22.34.1:443
tcp 11.22.33.1:1032 192.168.0.3:1032 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1033 192.168.0.3:1033 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1034 192.168.0.3:1034 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1035 192.168.0.3:1035 11.22.33.129:80 11.22.33.129:80
tcp 11.22.33.1:1036 192.168.0.3:1036 11.22.33.129:443 11.22.33.129:443
tcp 11.22.33.1:1037 192.168.0.3:1037 11.22.33.129:443 11.22.33.129:443
tcp 11.22.33.1:1038 192.168.0.2:1033 11.22.34.1:80 11.22.34.1:80
tcp 11.22.33.1:1039 192.168.0.2:1034 11.22.34.1:80 11.22.34.1:80
tcp 11.22.33.1:1040 192.168.0.2:1035 11.22.34.1:80 11.22.34.1:80
tcp 11.22.33.1:1041 192.168.0.2:1036 11.22.34.1:443 11.22.34.1:443
tcp 11.22.33.1:1042 192.168.0.3:1038 11.22.33.129:80 11.22.33.129:80

Router#
```

Copy Paste

Top

3. Предоставить скриншот таблицы маршрутизации с Router0.



The screenshot shows a web-based interface for a router named Router0. The 'CLI' tab is selected under the 'Config' section. The main area displays the 'IOS Command Line Interface' with the following text:

```
Router>
Router>en
Router#show ip route
Codes: L - local, C - connected, S - static, R - RIP, M - mobile, B - BGP
        D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
        N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
        E1 - OSPF external type 1, E2 - OSPF external type 2, E - EGP
        i - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, ia - IS-IS inter area
        * - candidate default, U - per-user static route, o - ODR
        P - periodic downloaded static route

Gateway of last resort is not set

    11.0.0.0/8 is variably subnetted, 6 subnets, 3 masks
C       11.22.33.0/25 is directly connected, GigabitEthernet0/2
L       11.22.33.2/32 is directly connected, GigabitEthernet0/2
C       11.22.33.128/25 is directly connected, GigabitEthernet0/1
L       11.22.33.130/32 is directly connected, GigabitEthernet0/1
C       11.22.34.0/24 is directly connected, GigabitEthernet0/0
L       11.22.34.2/32 is directly connected, GigabitEthernet0/0

Router#
```

At the bottom of the CLI window, there are 'Copy' and 'Paste' buttons. Below the CLI window, there is a 'Top' button.