



1. Osnovna podešavanja

- Hostname prema šemi, baner (ime prezime i broj indeksa) na R1
- IP adrese na ruterima prema šemi
- IP adrese na krajnjim uređajima prema šemi
- Osposobiti statičko rutiranje
- Svičeve ne treba konfigurirati

2. Statički NAT

Zadatak

Konfigurirati rutere R1 i R3 tako da se adrese transliraju prema tabeli ispod.

192.168.1.1	200.10.0.3
192.168.1.2	200.10.0.4
192.168.1.3	200.10.0.5
192.168.2.1	200.10.0.6
192.168.2.2	200.10.0.7
192.168.2.3	200.10.0.8
10.10.0.1	160.160.0.3
10.10.0.2	160.160.0.4
10.10.0.3	160.160.0.5



Rešenje

```
R1(config)#ip nat inside source static 192.168.1.1 200.10.0.3  
R1(config)#ip nat inside source static 192.168.1.2 200.10.0.4  
R1(config)#ip nat inside source static 192.168.1.3 200.10.0.5  
R1(config)#ip nat inside source static 192.168.2.1 200.10.0.6  
R1(config)#ip nat inside source static 192.168.2.2 200.10.0.7  
R1(config)#ip nat inside source static 192.168.2.3 200.10.0.8
```

```
R1(config)#interface serial 0/0/0  
R1(config-if)#ip nat outside
```

```
R1(config)#interface fastEthernet 0/0  
R1(config-if)#ip nat inside
```

```
R1(config)#interface fastEthernet 0/1  
R1(config-if)#ip nat inside
```

```
R3(config)#ip nat inside source static 10.10.0.1 160.160.0.3  
R3(config)#ip nat inside source static 10.10.0.2 160.160.0.4  
R3(config)#ip nat inside source static 10.10.0.3 160.160.0.5
```

```
R3(config)#interface fastEthernet 0/0  
R3(config-if)#ip nat outside
```

```
R3(config)#interface fastEthernet 0/1  
R3(config-if)#ip nat inside
```