



```

: 2 , 1 , 2 .

:     PBR.

:

interface gigabitethernet 1/0/1      -      1
    ip firewall disable
    ip address 10.0.0.1/24
exit

interface gigabitethernet 1/0/2      -      2
    ip firewall disable
    ip address 10.0.1.1/24
exit

interface gigabitethernet 1/0/3      -
    ip firewall disable
    ip address 172.16.1.100/24
exit

ip route 0.0.0.0/0 10.0.0.2      -      1
ip route 0.0.0.0/0 10.0.1.2 10      -      2,      1

```

DNAT. :

```

object-group service http
    port-range 80
exit

object-group network pub1
    ip address-range 10.0.0.1
exit
object-group network pub2
    ip address-range 10.0.1.1
exit

nat destination

pool serv1
    ip address 172.16.1.1
exit
pool serv2
    ip address 172.16.1.2
exit
ruleset serv1
    from interface gigabitethernet 1/0/1
rule 1
    match protocol tcp
    match destination-address pub1
    match destination-port http
    action destination-nat pool serv1
    enable
exit
ruleset serv2
    from interface gigabitethernet 1/0/2
rule 1
    match protocol tcp
    match destination-address pub2
    match destination-port http
    action destination-nat pool serv2
    enable
exit
exit

```

"" IP NAT . . . (), . . . Route-map (Policy-based routing).

```
ip access-list extended serv1 - access-list
  rule 1
    action permit
    match source-address 172.16.1.1 255.255.255.255
    enable
  exit
exit

ip access-list extended serv2 - access-list
  rule 1
    action permit
    match source-address 172.16.1.2 255.255.255.255
    enable
  exit
exit

route-map PBR
  rule 1
    match ip access-group serv1
    action set ip next-hop verify-availability 10.0.0.2 1      -      1
  exit
rule 2
  match ip access-group serv2
  action set ip next-hop verify-availability 10.0.1.2 1      -      2
  exit
exit

route-map , :

interface gigabitethernet 1/0/3
  ip firewall disable
  ip address 172.16.1.100/24
  ip policy route-map PBR
exit

, . 2 IP.
```