

# VRF

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## description

VRF.

(no) .

```
description <DESCRIPTION>
```

```
no description
```

<DESCRIPTION> – VRF, 255 .

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CONFIG-VRF

```
esr(config-vrf)# description "VRF1"
```

## ip source-vrf

TFTP, SCP, FTP, SFTP VRF.

(no) .

```
ip { tftp | ftp | ssh | sftp | http } source-vrf <VRF>
```

```
no ip { tftp | ftp | ssh | sftp | http } source-vrf
```

<VRF> – VRF, 31 .

tftp – TFTP;

ftp – FTP;

ssh – SCP;

sftp – SFTP;

http – HTTP.

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CONFIG

```
esr(config)# ip tftp source-vrf vrf1
```

## ip vrf

VRF VRF.

(no) VRF .

[no] ip vrf <VRF>

<VRF> – VRF, 31 .

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CONFIG

```
esr(config)# ip vrf VRF1
esr(config-vrf)#
```

## ip vrf forwarding

VRF, , , (DAS) NAT.

(no) , , NAT VRF.

ip vrf forwarding <VRF>

no ip vrf forwarding

<VRF> – VRF, 31 .

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CONFIG-GI

CONFIG-TE

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-PORT-CHANNEL

CONFIG-CELLULAR-MODEM

CONFIG-BRIDGE

CONFIG-LOOPBACK

CONFIG-GRE

- CONFIG-LT
- CONFIG-SUBTUNNEL
- CONFIG-ZONE
- CONFIG-DNAT-RULESET
- CONFIG-SNAT-RULESET
- CONFIG-DAS-SERVER
- CONFIG-SNMP-USER
- CONFIG-SNMP-VIEW
- CONFIG-L2TP
- CONFIG-PPPOE
- CONFIG-PPTP
- CONFIG-OPENVPN
- CONFIG-IPSEC-VPN

```
esr(config-snat-ruleset)# ip vrf forwarding VRF1
```

show ip vrf

VRF.

show ip vrf [ <VRF> ]

<VRF> – VRF, 31 .

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ROOT

```
esr# show ip vrf
Name                               Interfaces
-----
VRF1                               gil/0/8
VRF2                               gil/0/10.22
test                               gil/0/2
```