

Configurar el Router

```
R1
R1(config-if)#ip address 192.168.11.254 255.255.255.0
R1(config-if)#no shu
R1(config-if)#ex
R1(config)#
*Mar 1 00:12:34.619: %LINK-3-UPDOWN: Interface FastEthernet0/0, changed state t
o up
*Mar 1 00:12:35.619: %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthern
et0/0, changed state to up
R1(config)#sh ip interface brief
^
% Invalid input detected at '^' marker.

R1(config)#interface f0/1
R1(config-if)#sp 100
R1(config-if)#full-duplex
R1(config-if)#ip address 192.168.13.254 255.255.255.0
R1(config-if)#no sh
R1(config-if)#ex
R1(config)#
*Mar 1 00:14:13.071: %LINK-3-UPDOWN: Interface FastEthernet0/1, changed state t
o up
*Mar 1 00:14:14.071: %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthern
et0/1, changed state to up
R1(config)#ex
% Ambiguous command: "ex"
R1(config)#exit
R1#
*Mar 1 00:14:28.807: %SYS-5-CONFIG_I: Configured from console by console
R1#sh ip interface brief
Interface                IP-Address      OK? Method Status      Prot
ocol
FastEthernet0/0          192.168.11.254  YES manual  up          up
FastEthernet0/1          192.168.13.254  YES manual  up          up
R1#
```

solarwinds Solar-PUTTY free tool © 2019 SolarWinds Worldwide, LLC. All rights reserved.

Configurar la vpc1

```
PC1
PC2
PC3
Welcome to Virtual PC Simulator, version 0.6.2
Dedicated to Daling.
Build time: Apr 10 2019 02:42:20
Copyright (c) 2007-2014, Paul Meng (mirnshi@gmail.com)
All rights reserved.

VPCS is free software, distributed under the terms of the "BSD" licence.
Source code and license can be found at vpcs.sf.net.
For more information, please visit wiki.freecode.com.cn.

Press '?' to get help.

Executing the startup file

PC1> sh ip

NAME       : PC1[1]
IP/MASK    : 0.0.0.0/0
GATEWAY    : 0.0.0.0
DNS        :
MAC        : 00:50:79:66:68:00
LPORT     : 10000
RHOST:PORT : 127.0.0.1:10001
MTU        : 1500

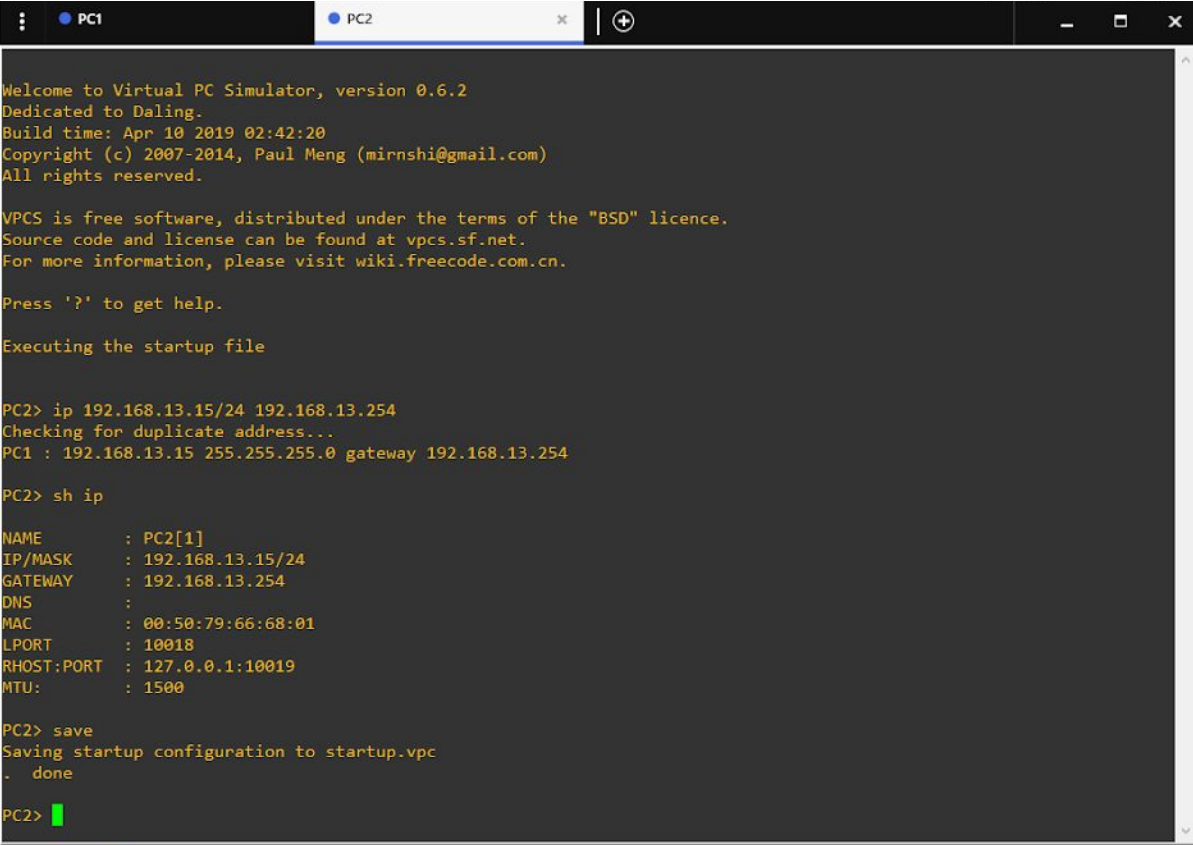
PC1> ip 192.168.11.30/24 192.168.11.254
Checking for duplicate address...
PC1 : 192.168.11.30 255.255.255.0 gateway 192.168.11.254

PC1> sh ip

NAME       : PC1[1]
IP/MASK    : 192.168.11.30/24
GATEWAY    : 192.168.11.254
DNS        :
MTU        : 1500
```

solarwinds Solar-PUTTY free tool © 2019 SolarWinds Worldwide, LLC. All rights reserved.

Configurar la vpc2



The screenshot shows a SolarWinds Solar-PuTTY terminal window with two tabs: PC1 and PC2. The PC2 tab is active. The terminal displays the following text:

```
Welcome to Virtual PC Simulator, version 0.6.2
Dedicated to Daling.
Build time: Apr 10 2019 02:42:20
Copyright (c) 2007-2014, Paul Meng (mirnshi@gmail.com)
All rights reserved.

VPCS is free software, distributed under the terms of the "BSD" licence.
Source code and license can be found at vpcs.sf.net.
For more information, please visit wiki.freecode.com.cn.

Press '?' to get help.

Executing the startup file

PC2> ip 192.168.13.15/24 192.168.13.254
Checking for duplicate address...
PC1 : 192.168.13.15 255.255.255.0 gateway 192.168.13.254

PC2> sh ip

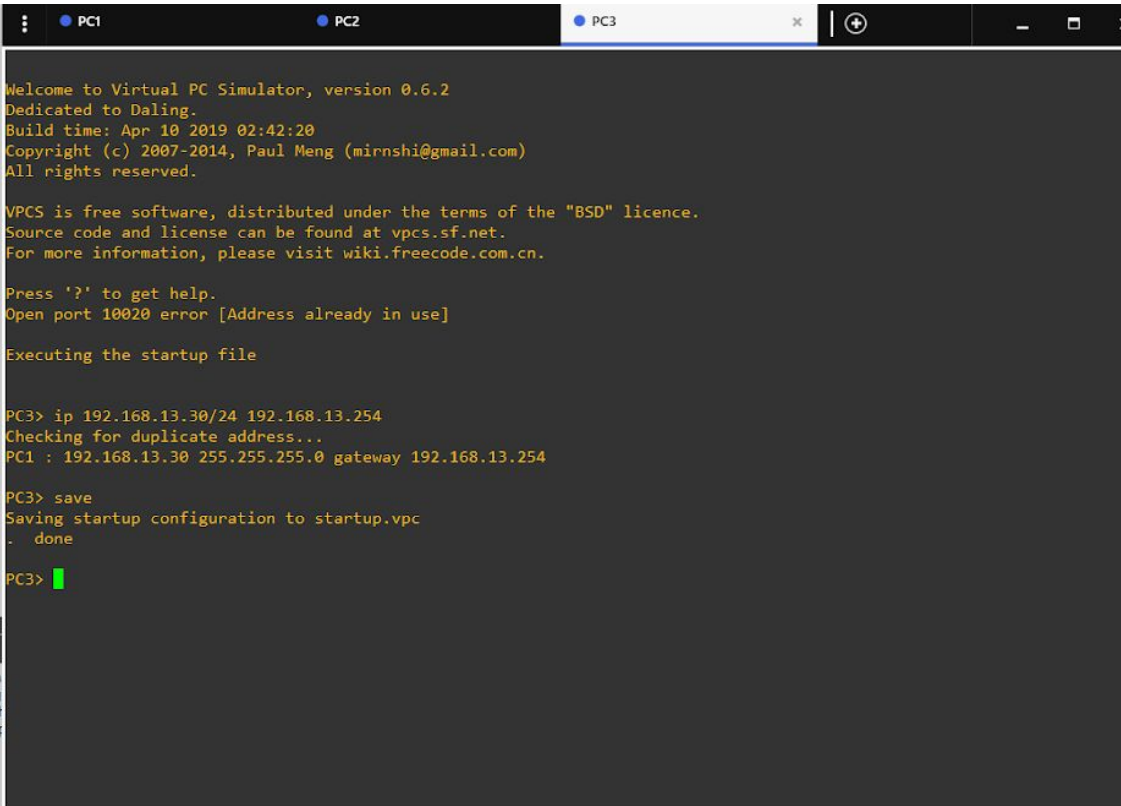
NAME       : PC2[1]
IP/MASK     : 192.168.13.15/24
GATEWAY     : 192.168.13.254
DNS         :
MAC         : 00:50:79:66:68:01
LPORT      : 10018
RHOST:PORT  : 127.0.0.1:10019
MTU         : 1500

PC2> save
Saving startup configuration to startup.vpc
. done

PC2> █
```

The bottom of the window shows the SolarWinds logo, "Solar-PuTTY free tool", and the copyright notice "© 2019 SolarWinds Worldwide, LLC. All rights reserved."

Configurar la vpc3



The screenshot shows a SolarWinds Solar-PuTTY terminal window with three tabs: PC1, PC2, and PC3. The PC3 tab is active. The terminal displays the following text:

```
Welcome to Virtual PC Simulator, version 0.6.2
Dedicated to Daling.
Build time: Apr 10 2019 02:42:20
Copyright (c) 2007-2014, Paul Meng (mirnshi@gmail.com)
All rights reserved.

VPCS is free software, distributed under the terms of the "BSD" licence.
Source code and license can be found at vpcs.sf.net.
For more information, please visit wiki.freecode.com.cn.

Press '?' to get help.
Open port 10020 error [Address already in use]

Executing the startup file

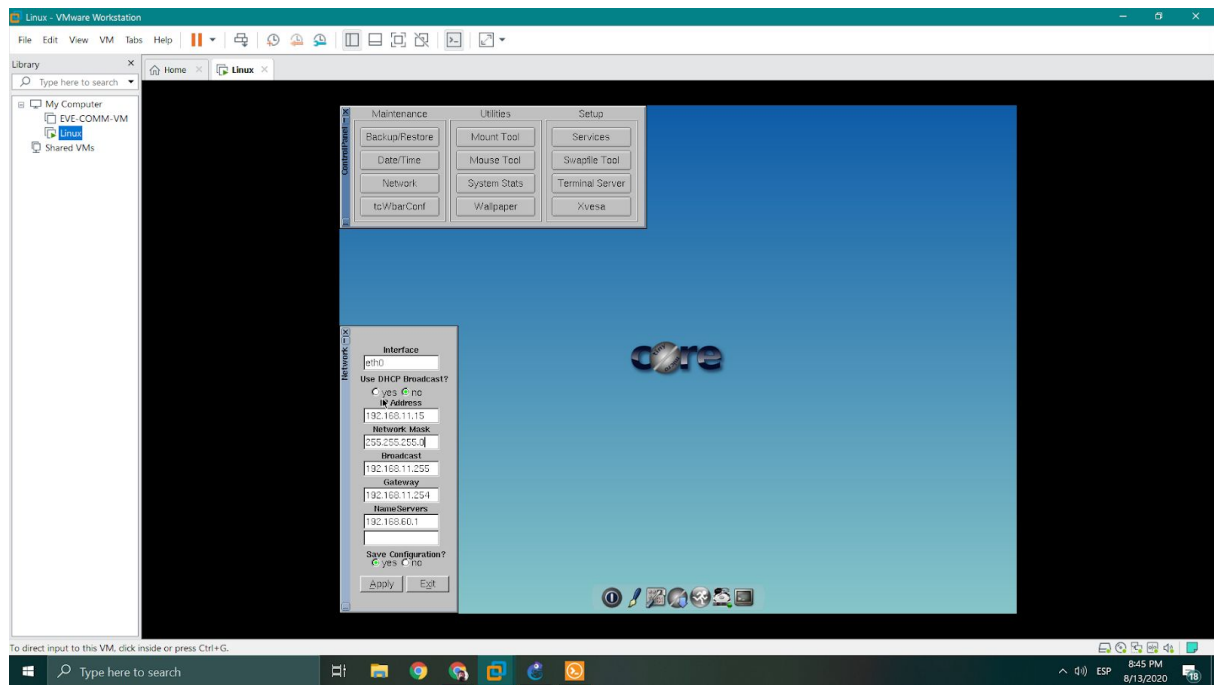
PC3> ip 192.168.13.30/24 192.168.13.254
Checking for duplicate address...
PC1 : 192.168.13.30 255.255.255.0 gateway 192.168.13.254

PC3> save
Saving startup configuration to startup.vpc
. done

PC3> █
```

The bottom of the window shows the SolarWinds logo, "Solar-PuTTY free tool", and the copyright notice "© 2019 SolarWinds Worldwide, LLC. All rights reserved."

Configurar La máquina virtual TinyCore



Fin

