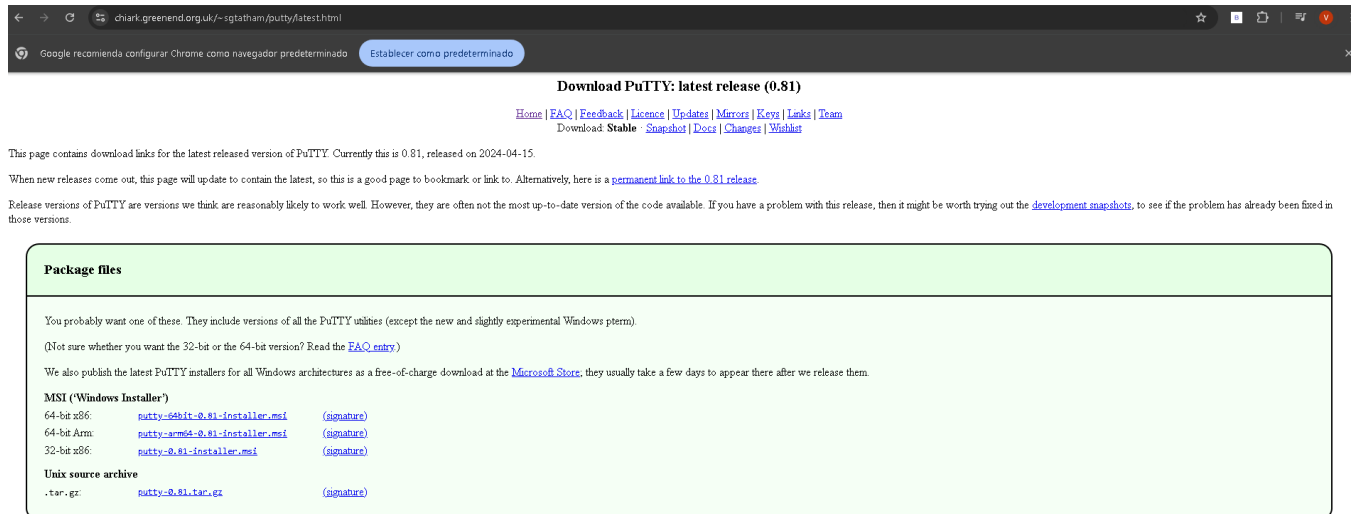


Universitario: Choque Cachi Vismark Abner

Comunicación ssh entre la maquina Windows y Linux.

Primero DESCARGAR PUTTY

<https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html>



The screenshot shows the PuTTY website with the following content:

Download PuTTY: latest release (0.81)

[Home](#) | [FAQ](#) | [Feedback](#) | [Licence](#) | [Updates](#) | [Mirrors](#) | [Keys](#) | [Links](#) | [Team](#)

Download: [Stable](#) | [Snapshot](#) | [Docs](#) | [Changes](#) | [Winhelp](#)

This page contains download links for the latest released version of PuTTY. Currently this is 0.81, released on 2024-04-15.

When new releases come out, this page will update to contain the latest, so this is a good page to bookmark or link to. Alternatively, here is a [permanent link to the 0.81 release](#).

Release versions of PuTTY are versions we think are reasonably likely to work well. However, they are often not the most up-to-date version of the code available. If you have a problem with this release, then it might be worth trying out the [development snapshots](#), to see if the problem has already been fixed in those versions.

Package files

You probably want one of these. They include versions of all the PuTTY utilities (except the new and slightly experimental Windows pterm).

(Not sure whether you want the 32-bit or the 64-bit version? Read the [FAQ entry](#).)

We also publish the latest PuTTY installers for all Windows architectures as a free-of-charge download at the [Microsoft Store](#), they usually take a few days to appear there after we release them.

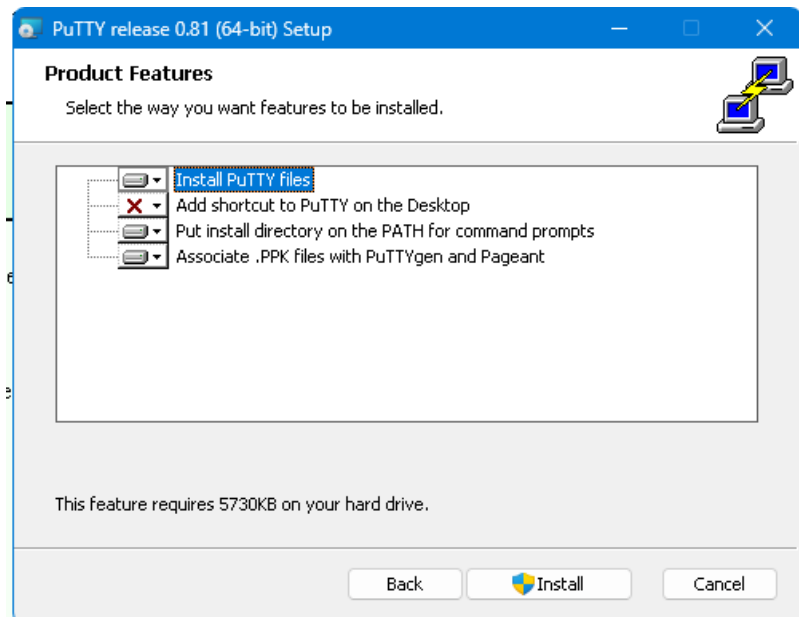
MSI ("Windows Installer")

64-bit x86:	putty-64bit-0.81-installer.msi	(signature)
64-bit Arm:	putty-arm64-0.81-installer.msi	(signature)
32-bit x86:	putty-0.81-installer.msi	(signature)

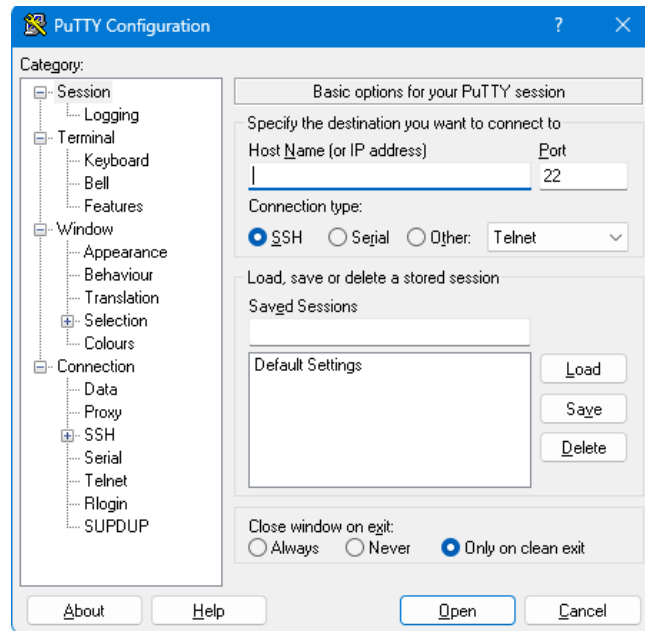
Unix source archive

.tar.gz:	putty-0.81.tar.gz	(signature)
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Una vez descarga la aplicación instalar.



Abrir la aplicación



Colocar la IP de la maquina a la que se desea acceder es decir copiamos

```
vismark@vismark-virtualbox:~$ ifconfig
enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.1.14 netmask 255.255.255.0 broadcast 192.168.1.
255
    inet6 2800:cd0:2816:5000:d898:4a98:fc5d:3acb prefixlen 64 sc
opeid 0x0<global>
    inet6 fe80::df4a:a85e:3e27:e8ff prefixlen 64 scopeid 0x20<li
nk>
    inet6 2800:cd0:2816:5000:ea6e:ea3c:40:a4d8 prefixlen 64 scop
eid 0x0<global>
    ether 08:00:27:27:dd:5c txqueuelen 1000 (Ethernet)
    RX packets 428643 bytes 294034125 (294.0 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 70335 bytes 6856673 (6.8 MB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

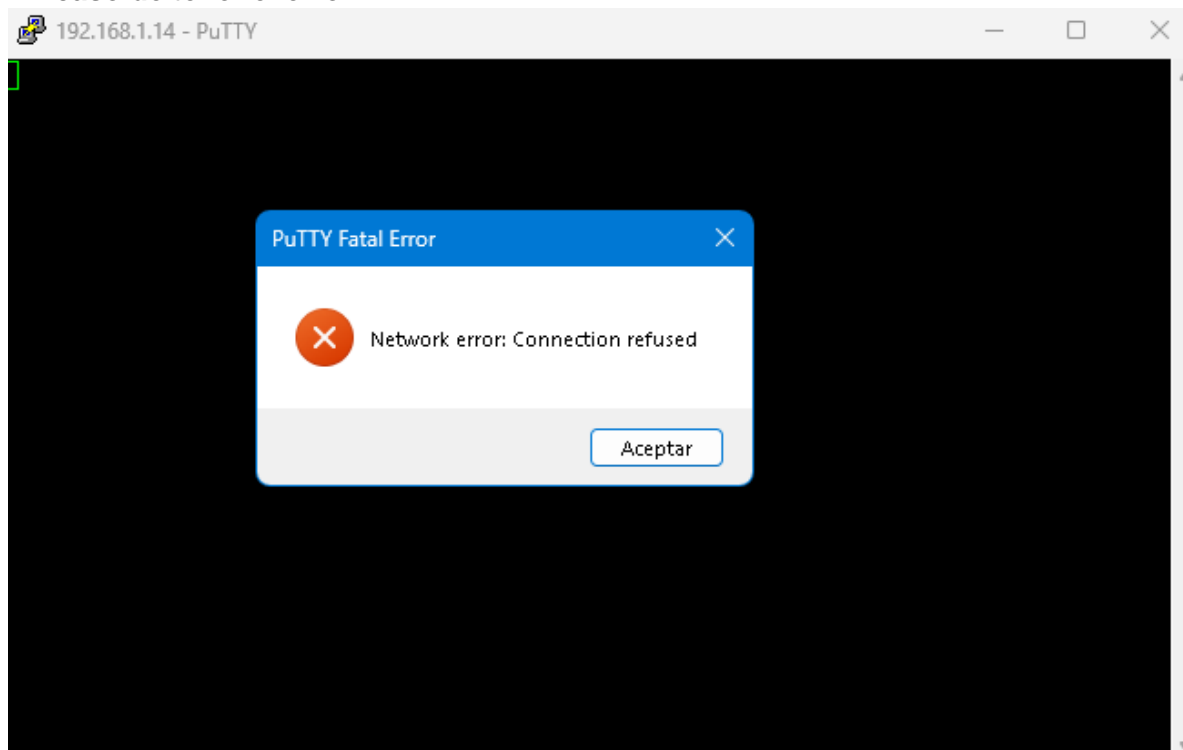
lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Bucle local)
    RX packets 8493 bytes 1539205 (1.5 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 8493 bytes 1539205 (1.5 MB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

vismark@vismark-virtualbox:~$ █
```

(en la terminal de la maquina Linux escribir ifconfig)

En el programa PuTTY colocamos 192.168.1.14

En caso de tener el error:

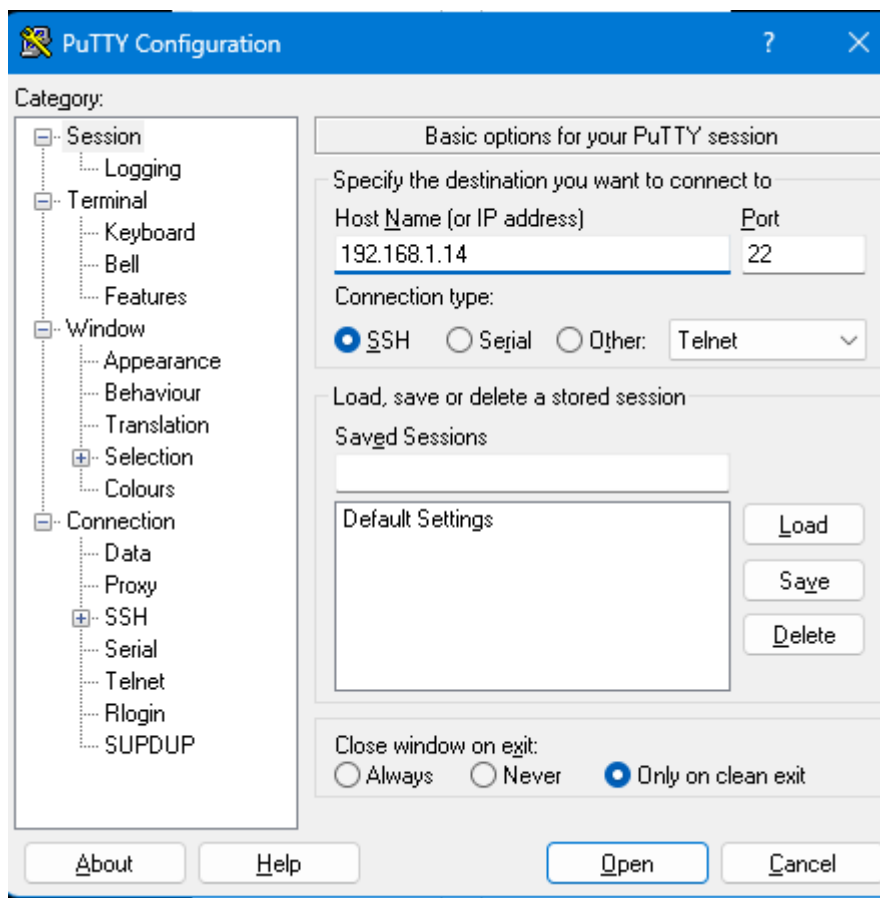


En la terminal de la otra maquina colocar

sudo apt-get install openssh-server

```
vismark@vismark-virtualbox: ~  
Archivo Acciones Editar Vista Ayuda  
vismark@vismark-virtualbox: ~  
vismark@vismark-virtualbox:~$ sudo apt-get install openssh-server  
[sudo] contraseña para vismark:  
Leyendo lista de paquetes... Hecho  
Creando árbol de dependencias... Hecho  
Leyendo la información de estado... Hecho  
Se instalarán los siguientes paquetes adicionales:  
  ncurses-term openssh-client openssh-sftp-server ssh-import-id  
Paquetes sugeridos:  
  keychain libpam-ssh monkeysphere molly-guard  
Se instalarán los siguientes paquetes NUEVOS:  
  ncurses-term openssh-server openssh-sftp-server ssh-import-id  
Se actualizarán los siguientes paquetes:  
  openssh-client  
1 actualizados, 4 nuevos se instalarán, 0 para eliminar y 315 no actualizados.  
Se necesita descargar 1.736 kB de archivos.  
Se utilizarán 6.747 kB de espacio de disco adicional después de esta operación.  
¿Desea continuar? [S/n] s  
Des:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 openssh-client amd64 1:9.6p1-3ubuntu13.5 [905 kB]  
Des:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 openssh-sftp-server amd64 1:9.6p1-3ubuntu13.5 [37,  
3 kB]  
Des:3 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 openssh-server amd64 1:9.6p1-3ubuntu13.5 [509 kB]  
Des:4 http://archive.ubuntu.com/ubuntu noble/main amd64 ncurses-term all 6.4+20240113-1ubuntu2 [275 kB]  
Des:5 http://archive.ubuntu.com/ubuntu noble/main amd64 ssh-import-id all 5.11-0ubuntu2 [10,0 kB]  
Descargados 1.736 kB en 2s (789 kB/s)  
Preconfigurando paquetes ...  
(Leyendo la base de datos ... 285027 ficheros o directorios instalados actualmente.)  
Preparando para desempaquetar .../openssh-client_1%3a9.6p1-3ubuntu13.5_amd64.deb ...  
Desempaquetando openssh-client (1:9.6p1-3ubuntu13.5) sobre (1:9.6p1-3ubuntu13) ...  
Seleccionando el paquete openssh-sftp-server previamente no seleccionado.  
Preparando para desempaquetar .../openssh-sftp-server_1%3a9.6p1-3ubuntu13.5_amd64.deb ...
```

Volvemos a colocar la IP en la aplicación PuTTY



CLICK en open se abrirá la siguiente pantalla, ingresar el usuario y contraseña a la maquina que se quiere acceder.

```
vismark@vismark-virtualbox: ~  
login as: vismark  
vismark@192.168.1.14's password:  
Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-31-generic x86_64)  
  
 * Documentation:  https://help.ubuntu.com  
 * Management:    https://landscape.canonical.com  
 * Support:       https://ubuntu.com/pro  
  
The programs included with the Ubuntu system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*/copyright.  
  
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by  
applicable law.  
  
vismark@vismark-virtualbox:~$
```

**PARA PROBAR CREAREMOS UN DIRECTORIO LLAMADO
"NUEVA_CARPETA_SSH"**

```
vismark@vismark-virtualbox: ~  
login as: vismark  
vismark@192.168.1.14's password:  
Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-31-generic x86_64)  
  
 * Documentation:  https://help.ubuntu.com  
 * Management:    https://landscape.canonical.com  
 * Support:       https://ubuntu.com/pro  
  
Last login: Thu Oct 10 01:31:02 2024 from 192.168.1.26  
vismark@vismark-virtualbox:~$ mkdir NUEVA_CARPETA_SSH
```

Y se observa el directorio creado_

