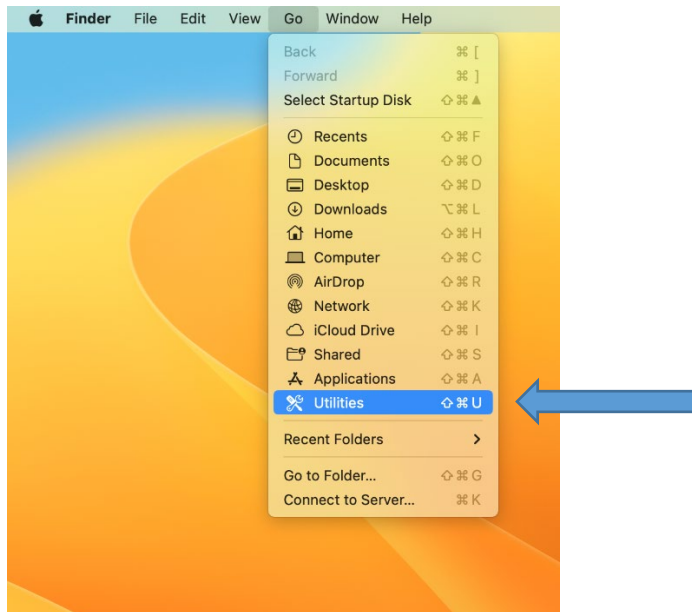
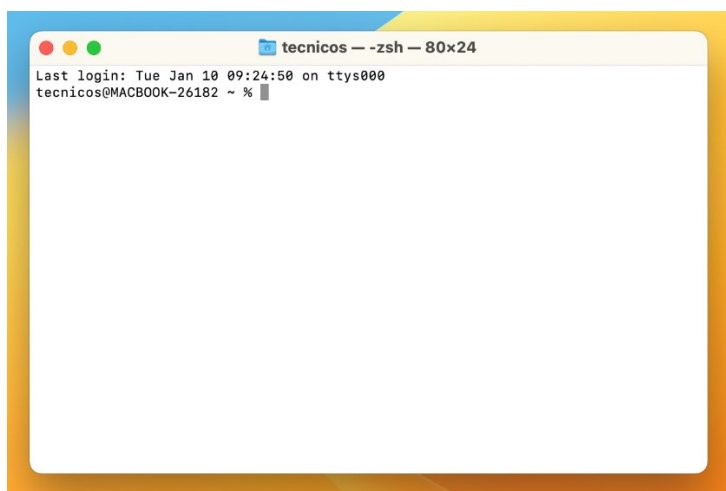
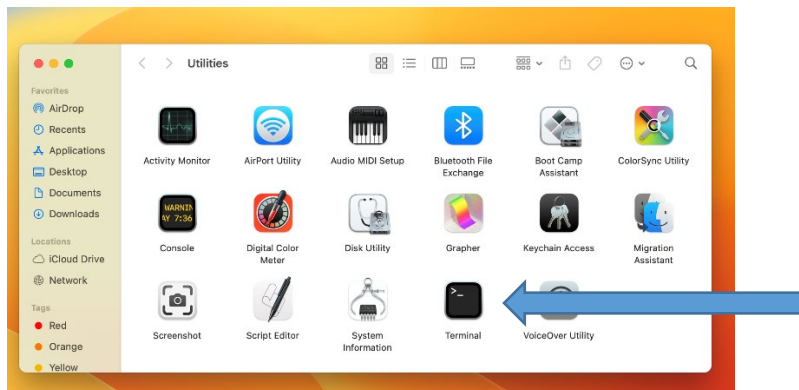


Instrucciones para configurar el programado TERMINAL para BIG SUR, MONTEREY y VENTURA

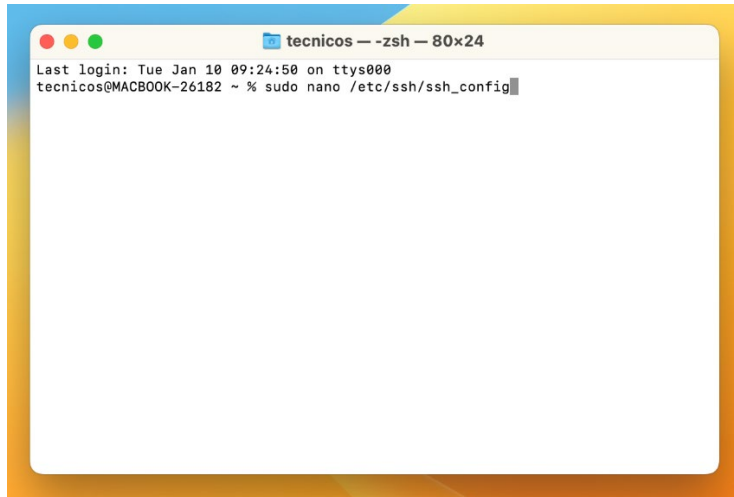
Abra el programado Terminal en su mac
Go - Utilities



Seleccione Terminal

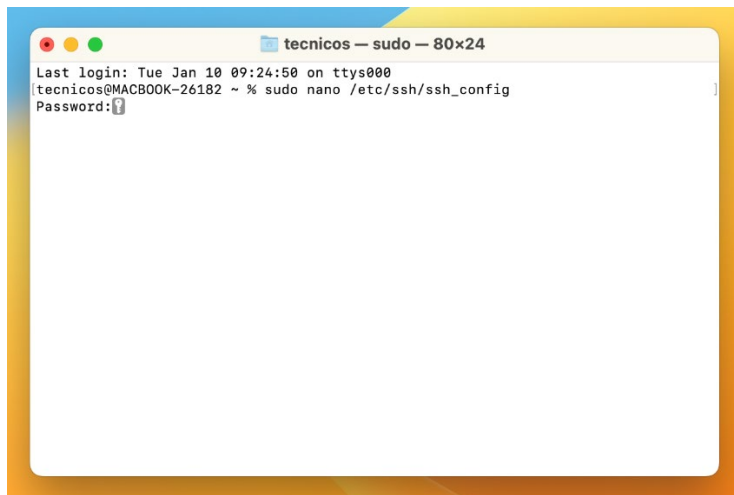


Escriba (utilice copy/paste)
`sudo nano /etc/ssh/ssh_config`



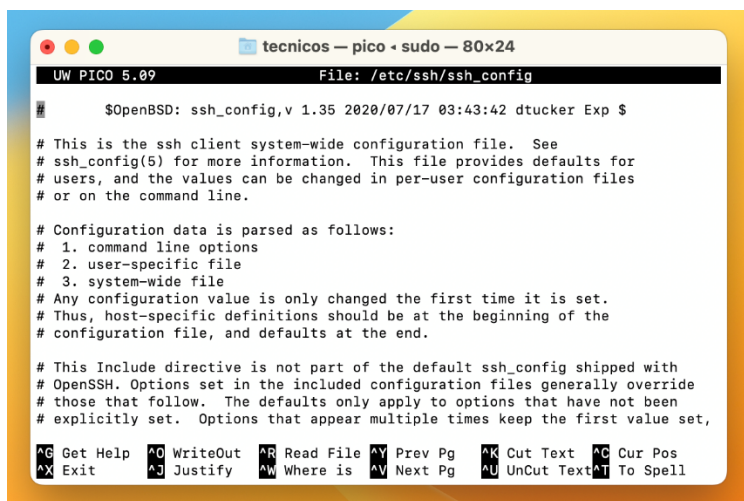
```
tecnicos — zsh — 80x24
Last login: Tue Jan 10 09:24:50 on ttys000
tecnicos@MACBOOK-26182 ~ % sudo nano /etc/ssh/ssh_config
```

Presione *ENTER*



```
tecnicos — sudo — 80x24
Last login: Tue Jan 10 09:24:50 on ttys000
tecnicos@MACBOOK-26182 ~ % sudo nano /etc/ssh/ssh_config
Password:
```

Entre la contraseña (password) que tiene SU MAC
y presione *ENTER*



```
tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config
# $OpenBSD: ssh_config,v 1.35 2020/07/17 03:43:42 dtucker Exp $

# This is the ssh client system-wide configuration file. See
# ssh_config(5) for more information. This file provides defaults for
# users, and the values can be changed in per-user configuration files
# or on the command line.

# Configuration data is parsed as follows:
# 1. command line options
# 2. user-specific file
# 3. system-wide file
# Any configuration value is only changed the first time it is set.
# Thus, host-specific definitions should be at the beginning of the
# configuration file, and defaults at the end.

# This Include directive is not part of the default ssh_config shipped with
# OpenSSH. Options set in the included configuration files generally override
# those that follow. The defaults only apply to options that have not been
# explicitly set. Options that appear multiple times keep the first value set,
```

En las flechas direccionales de su teclado presione la flecha hacia abajo. Siga bajando hasta que llegue al final del archivo



Esto es lo que verá

```
tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config

$OpenBSD: ssh_config,v 1.35 2020/07/17 03:43:42 dtucker Exp $

# This is the ssh client system-wide configuration file. See
# ssh_config(5) for more information. This file provides defaults for
# users, and the values can be changed in per-user configuration files
# or on the command line.

# Configuration data is parsed as follows:
# 1. command line options
# 2. user-specific file
# 3. system-wide file
# Any configuration value is only changed the first time it is set.
# Thus, host-specific definitions should be at the beginning of the
# configuration file, and defaults at the end.

# This Include directive is not part of the default ssh_config shipped with
# OpenSSH. Options set in the included configuration files generally override
# those that follow. The defaults only apply to options that have not been
# explicitly set. Options that appear multiple times keep the first value set,

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell

tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config

# 3. system-wide file
# Any configuration value is only changed the first time it is set.
# Thus, host-specific definitions should be at the beginning of the
# configuration file, and defaults at the end.

# This Include directive is not part of the default ssh_config shipped with
# OpenSSH. Options set in the included configuration files generally override
# those that follow. The defaults only apply to options that have not been
# explicitly set. Options that appear multiple times keep the first value set,
# unless they are a multivalue option such as IdentityFile.
Include /etc/ssh/ssh_config.d/*

# Site-wide defaults for some commonly used options. For a comprehensive
# list of available options, their meanings and defaults, please see the
# ssh_config(5) man page.

# Host *
# ForwardAgent no
# ForwardX11 no

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell

tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config

Include /etc/ssh/ssh_config.d/*

# Site-wide defaults for some commonly used options. For a comprehensive
# list of available options, their meanings and defaults, please see the
# ssh_config(5) man page.

# Host *
# ForwardAgent no
# ForwardX11 no
# PasswordAuthentication yes
# HostbasedAuthentication no
# GSSAPIAuthentication no
# GSSAPIDelegateCredentials no
# BatchMode no
# CheckHostIP yes
# AddressFamily any
# ConnectTimeout 0
# StrictHostKeyChecking ask
# IdentityFile ~/.ssh/id_rsa

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell

tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config

# HostbasedAuthentication no
# GSSAPIAuthentication no
# GSSAPIDelegateCredentials no
# BatchMode no
# CheckHostIP yes
# AddressFamily any
# ConnectTimeout 0
# StrictHostKeyChecking ask
# IdentityFile ~/.ssh/id_rsa
# IdentityFile ~/.ssh/id_ecdsa
# IdentityFile ~/.ssh/id_ed25519
# Port 22
# Ciphers aes128-ctr,aes192-ctr,aes256-ctr,aes128-cbc,3des-cbc
# MACs hmac-md5,hmac-sha1,umac-64@openssh.com
# EscapeChar ~
# Tunnel no
# TunnelDevice any:any
# PermitLocalCommand no

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell
```

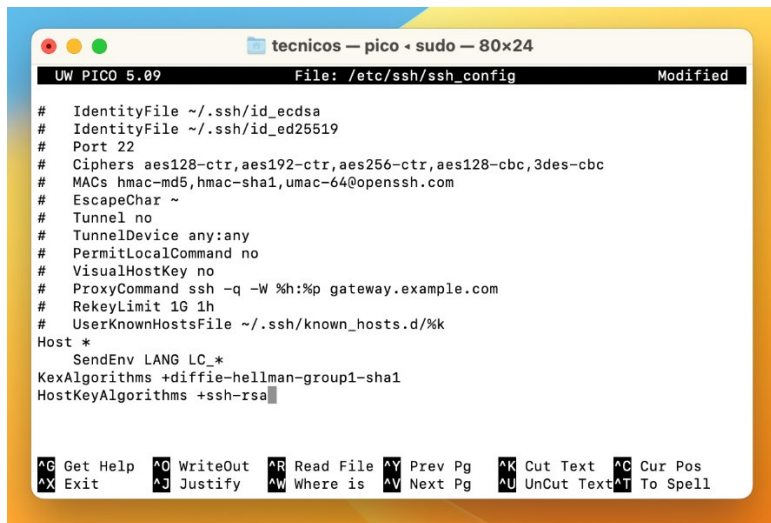
Este es el final del archivo, asegúrese que el cursor esté luego de la última línea

```
tecnicos — pico - sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config Modified

# IdentityFile ~/.ssh/id_ecdsa
# IdentityFile ~/.ssh/id_ed25519
# Port 22
# Ciphers aes128-ctr,aes192-ctr,aes256-ctr,aes128-cbc,3des-cbc
# MACs hmac-md5,hmac-sha1,umac-64@openssh.com
# EscapeChar ~
# Tunnel no
# TunnelDevice any:any
# PermitLocalCommand no
# VisualHostKey no
# ProxyCommand ssh -q -W %h:%p gateway.example.com
# RekeyLimit 10 1h
# UserKnownHostsFile ~/.ssh/known_hosts.d/%k
Host *
SendEnv LANG LC_*

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell
```

Escriba (utilice copy/paste)
KexAlgorithms +diffie-hellman-group1-sha1
HostKeyAlgorithms +ssh-rsa

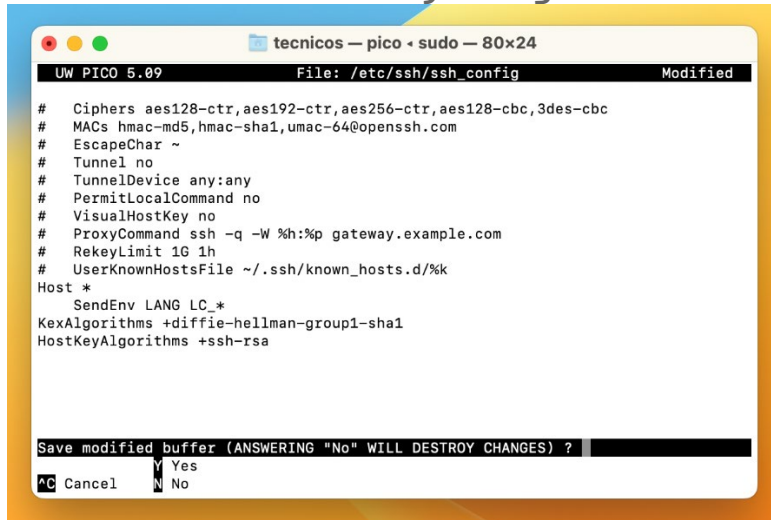


```
tecnicos — pico • sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config Modified

# IdentityFile ~/.ssh/id_ecdsa
# IdentityFile ~/.ssh/id_ed25519
# Port 22
# Ciphers aes128-ctr,aes192-ctr,aes256-ctr,aes128-cbc,3des-cbc
# MACs hmac-md5,hmac-sha1,umac-64@openssh.com
# EscapeChar ~
# Tunnel no
# TunnelDevice any:any
# PermitLocalCommand no
# VisualHostKey no
# ProxyCommand ssh -q -W %h:%p gateway.example.com
# RekeyLimit 1G 1h
# UserKnownHostsFile ~/.ssh/known_hosts.d/%k
Host *
    SendEnv LANG LC_*
KexAlgorithms +diffie-hellman-group1-sha1
HostKeyAlgorithms +ssh-rsa

^G Get Help ^O WriteOut ^R Read File ^Y Prev Pg ^K Cut Text ^C Cur Pos
^X Exit ^J Justify ^W Where is ^V Next Pg ^U UnCut Text ^T To Spell
```

Presione control x y luego contesté Y (yes)

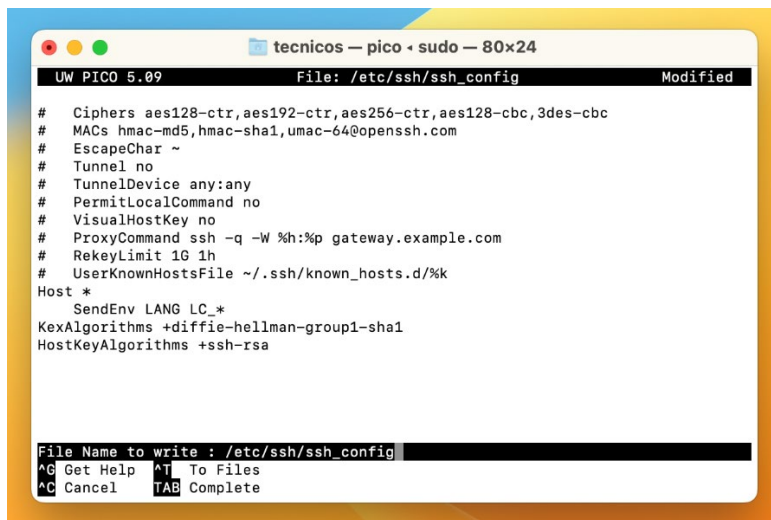


```
tecnicos — pico • sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config Modified

# Ciphers aes128-ctr,aes192-ctr,aes256-ctr,aes128-cbc,3des-cbc
# MACs hmac-md5,hmac-sha1,umac-64@openssh.com
# EscapeChar ~
# Tunnel no
# TunnelDevice any:any
# PermitLocalCommand no
# VisualHostKey no
# ProxyCommand ssh -q -W %h:%p gateway.example.com
# RekeyLimit 1G 1h
# UserKnownHostsFile ~/.ssh/known_hosts.d/%k
Host *
    SendEnv LANG LC_*
KexAlgorithms +diffie-hellman-group1-sha1
HostKeyAlgorithms +ssh-rsa

Save modified buffer (ANSWERING "No" WILL DESTROY CHANGES) ?
Y Yes
^C Cancel N No
```

Presione ENTER



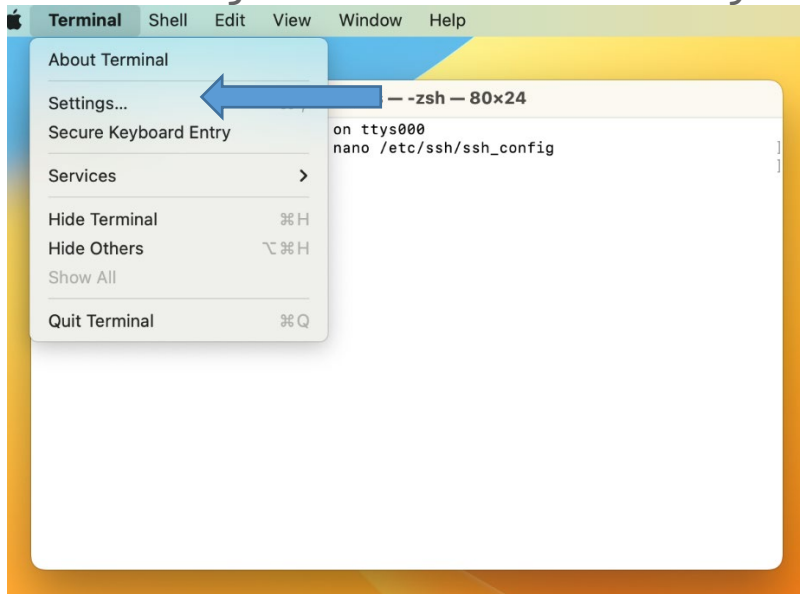
```
tecnicos — pico • sudo — 80x24
UW PICO 5.09 File: /etc/ssh/ssh_config Modified

# Ciphers aes128-ctr,aes192-ctr,aes256-ctr,aes128-cbc,3des-cbc
# MACs hmac-md5,hmac-sha1,umac-64@openssh.com
# EscapeChar ~
# Tunnel no
# TunnelDevice any:any
# PermitLocalCommand no
# VisualHostKey no
# ProxyCommand ssh -q -W %h:%p gateway.example.com
# RekeyLimit 1G 1h
# UserKnownHostsFile ~/.ssh/known_hosts.d/%k
Host *
    SendEnv LANG LC_*
KexAlgorithms +diffie-hellman-group1-sha1
HostKeyAlgorithms +ssh-rsa

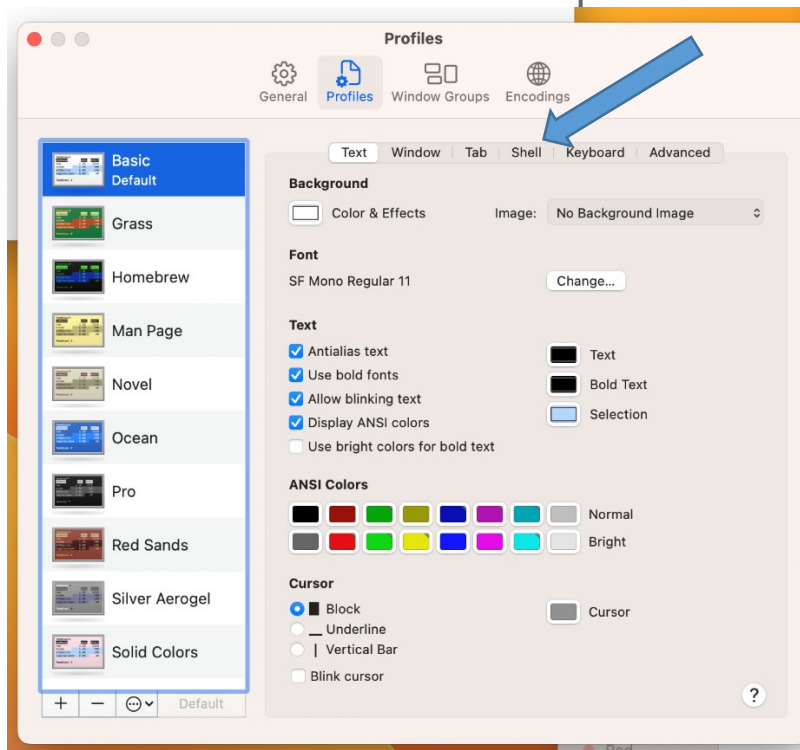
File Name to write : /etc/ssh/ssh_config
^G Get Help ^T To Files
^C Cancel TAB Complete
```

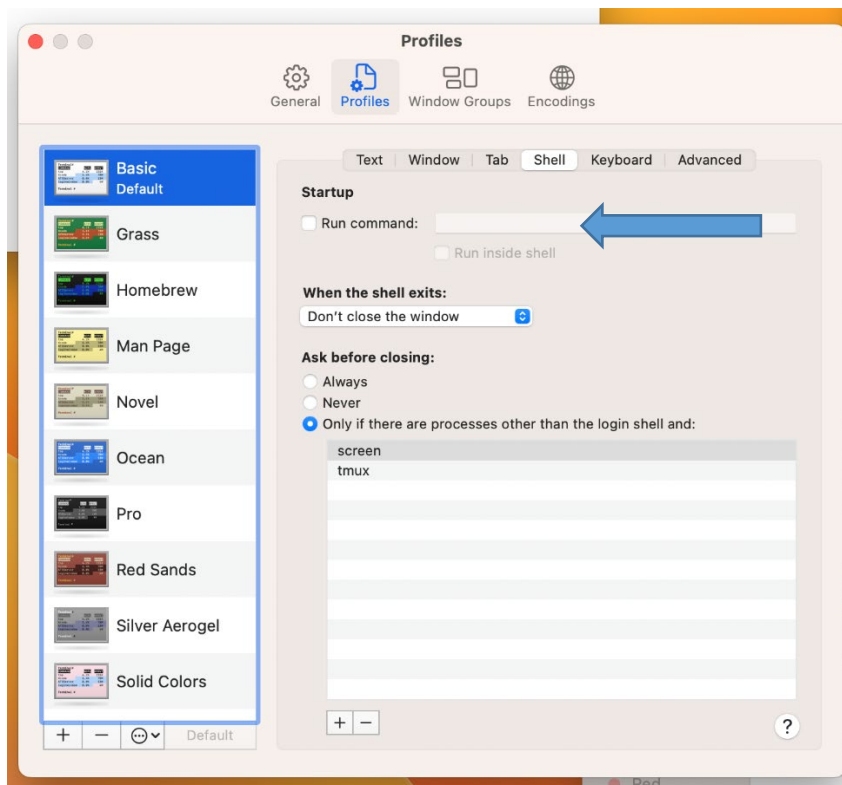
Ya la primera parte del programado Terminal está configurado

Ahora escoja en el menu Terminal y seleccione Settings



En Profiles seleccione la pestaña Shell





De tener algo escrito bórrelo

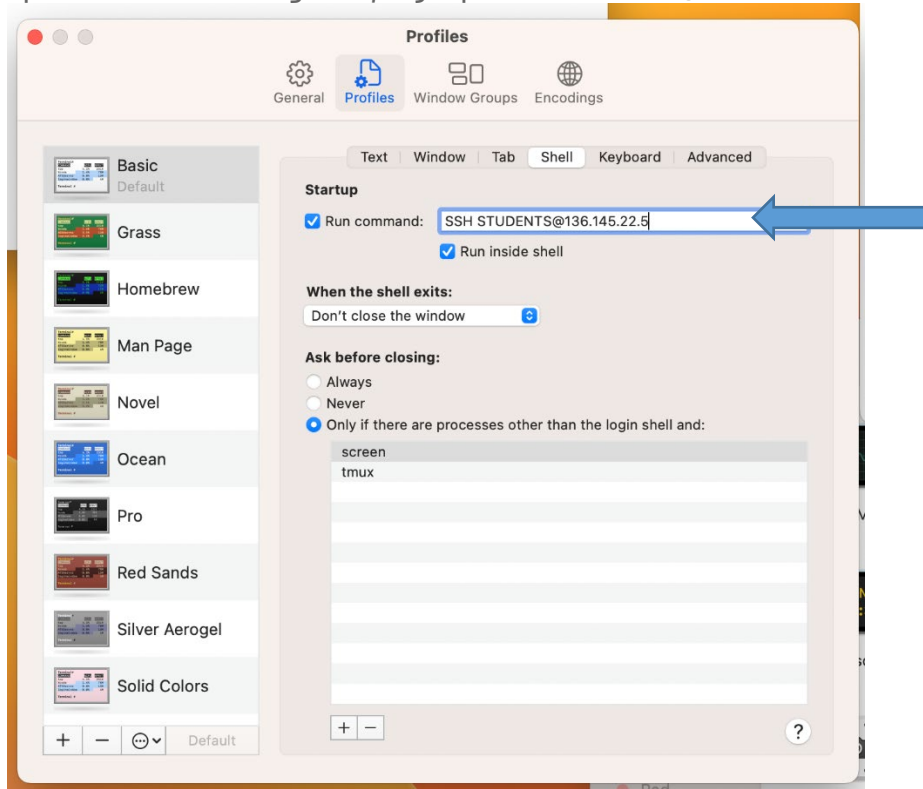
–DE NO TENER NADA, DE UN CLICK EN RUN COMMAND y borre lo que aparezca

Escriba (utilice copy/paste)

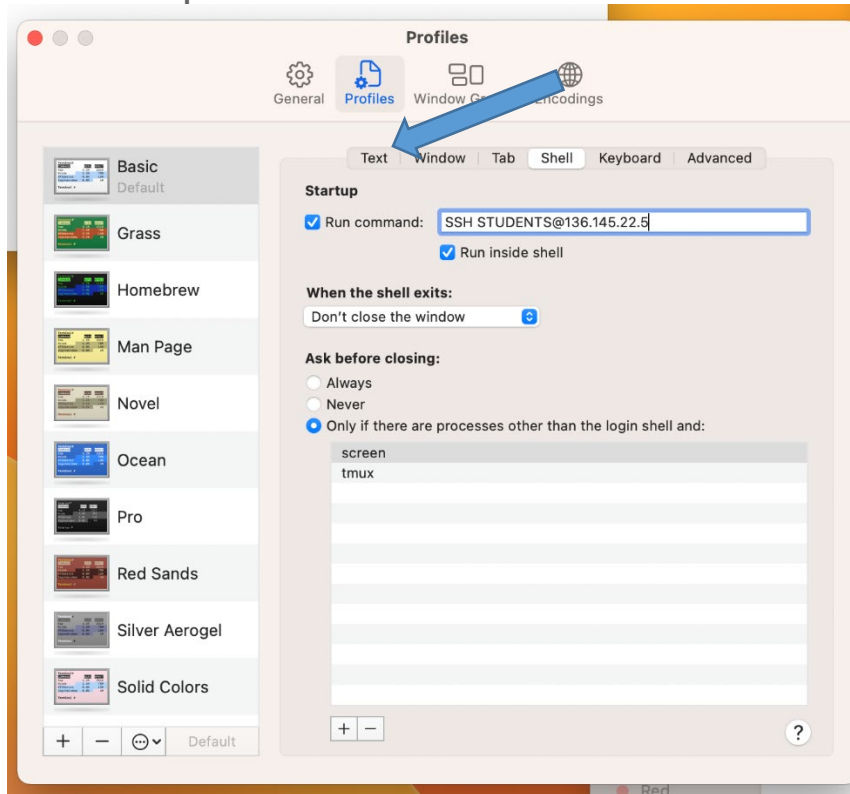
SSH STUDENTS@136.145.22.5

y presione **ENTER**

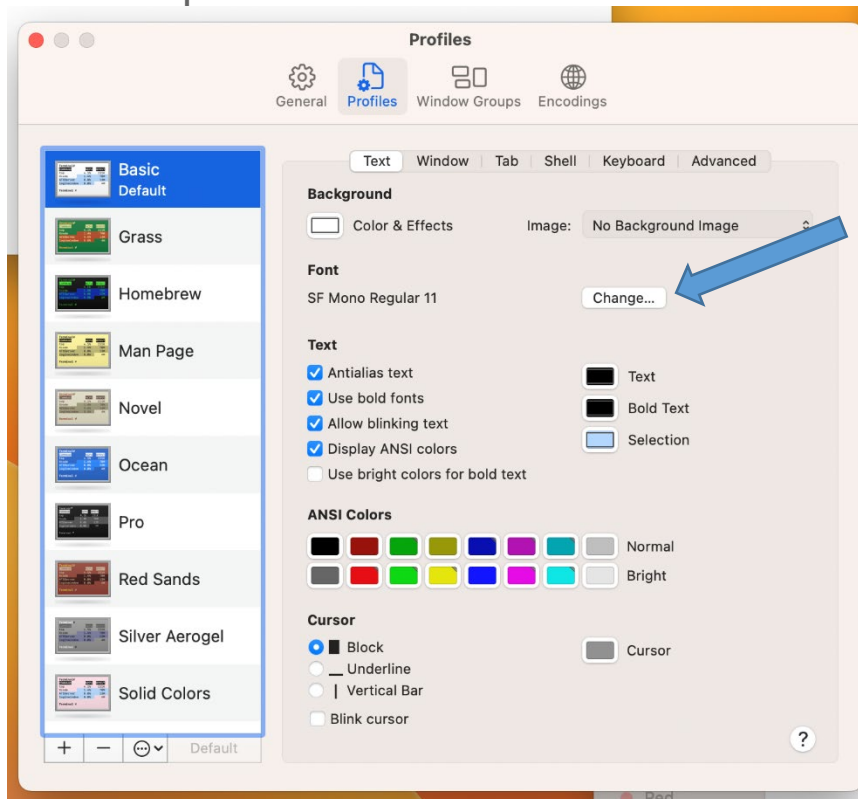
(personal administrativo y facultad: cambie la palabra STUDENTS por su cuenta asignada, ejemplo x_x_xxxxxx@136.145.22.5)

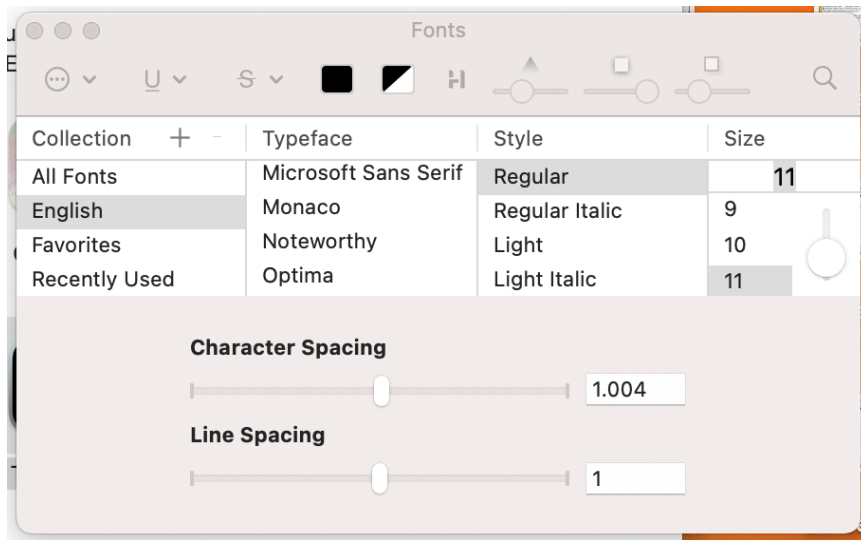


Para que Terminal se vea mas grande en su pantalla:
abra la pestaña de Text



En Font presione CHANGE





Realice los siguientes cambios:

Typeface: MONACO

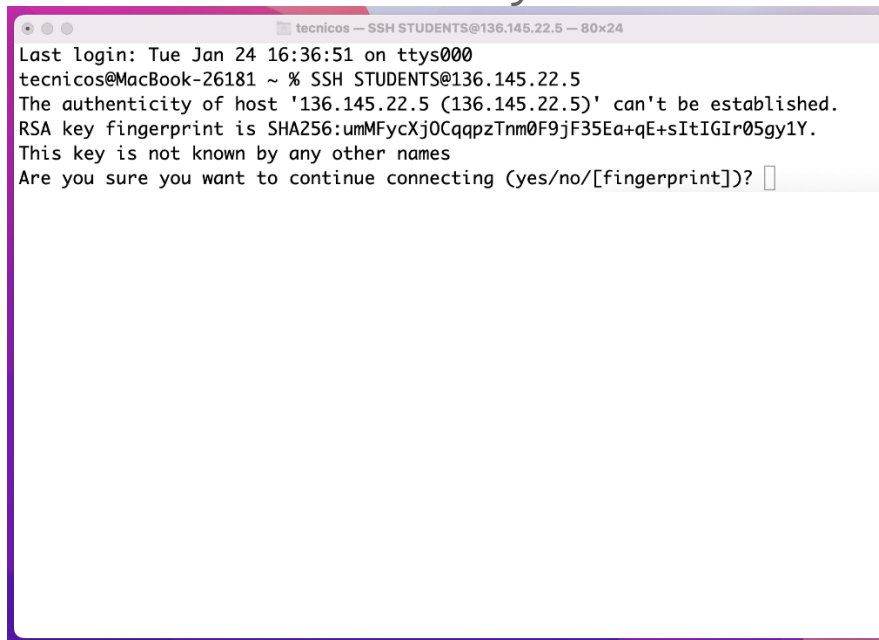
Size: escriba 20 y presione *ENTER*

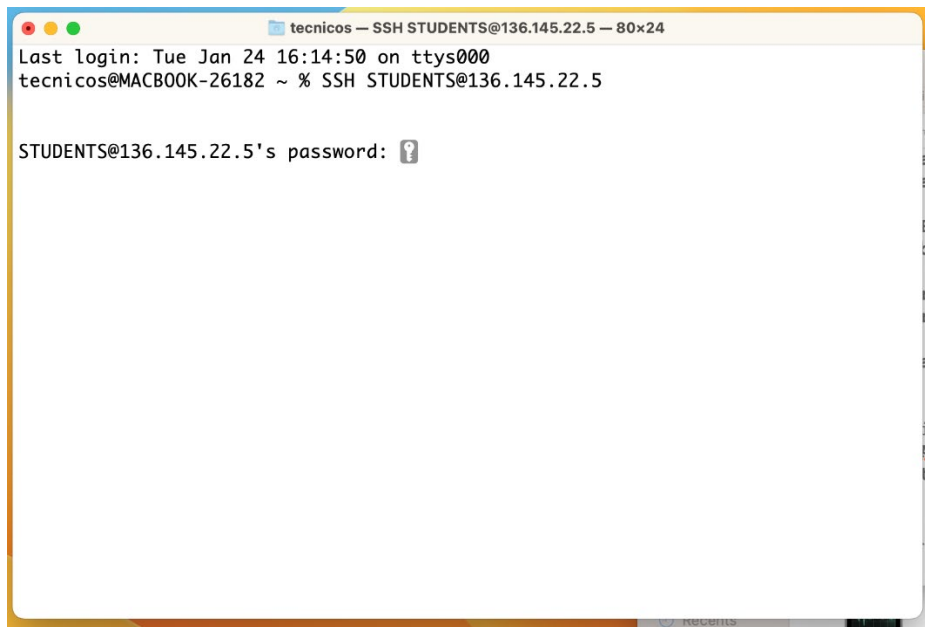
Cierre el cuadro de profiles

Cierre a Terminal

Abra Terminal nuevamente

DE SALIR ESTO conteste yes





El password para acceder es **students**

Todo este proceso de configuración se hace UNA SOLA VEZ,
su Mac ya está lista para tener ACCESO AL SISTEMA DE
INFORMACION ESTUDIANTEL

CNieves
25/ene/2023