



Universidad Nacional Autónoma de México

Facultad de Contaduría y Administración

Licenciatura en Informática

Nombre del alumno

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MATERIA

PROGRAMACIÓN DE DISPOSITIVOS MÓVILES

Nombre del Asesor

CRISTIAN CARDOSO ARELLANO

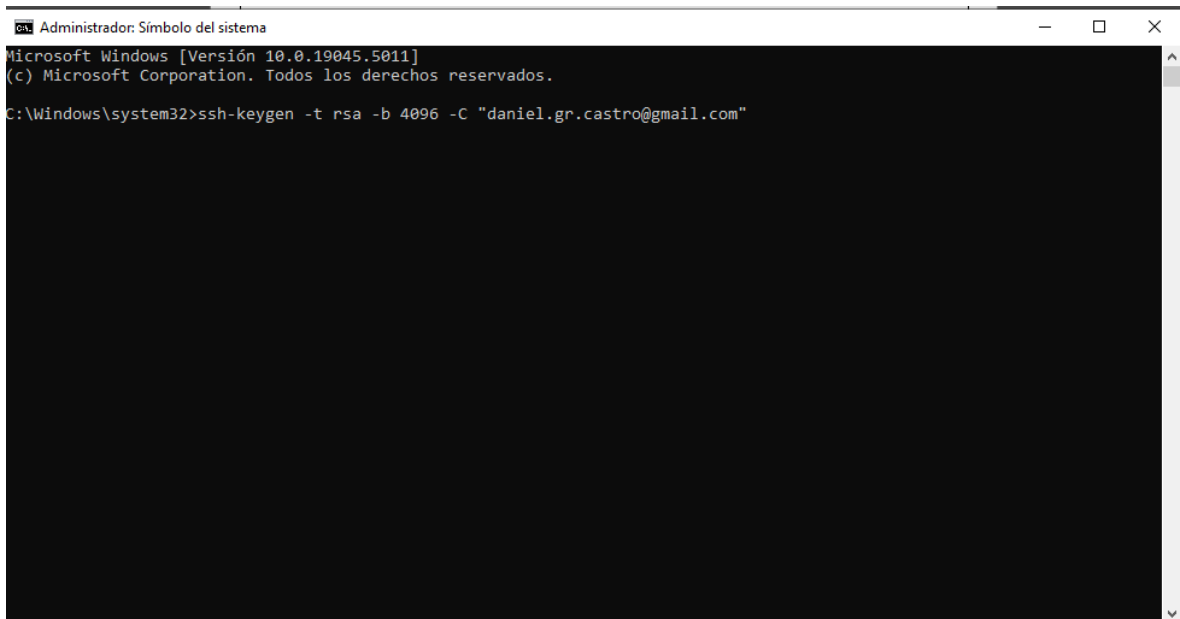
UNIDAD 2

ACTIVIDAD 1

Instrucciones.

1. Generar un par de llaves SSH
2. Subir llave pública de SSH a su cuenta de Github
3. Crear un segundo repositorio público en github.com
4. Crear un rama bajo el nombre "M2-01"
5. En el directorio raíz subir un archivo en blanco bajo el nombre M2-01.txt
6. Hacer un commit con su nombre completo.
Nombre_apellidoPaterno_apellidoMaterno (ej cristian_cardoso_arellano)
7. Hacer push de los cambios

Creando la llave SSH en la terminal



```
Administrador: Símbolo del sistema
Microsoft Windows [Versión 10.0.19045.5011]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Windows\system32>ssh-keygen -t rsa -b 4096 -C "daniel.gr.castro@gmail.com"
```

Creando llave SSH en github

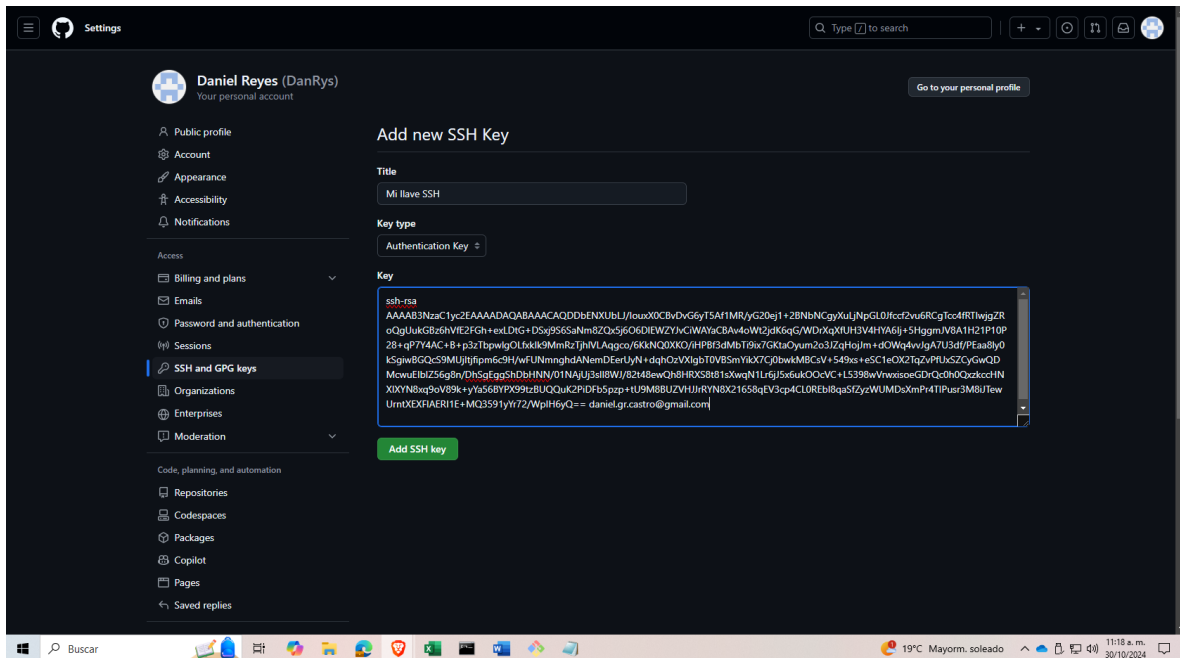
```
MINGW64:/c/Users/Home PC

Home PC@DESKTOP-MLL1D5T MINGW64 ~
$ ^[[200~cat ~/.ssh/id_rsa.pub
bash: $'\E[200~cat': command not found

Home PC@DESKTOP-MLL1D5T MINGW64 ~
$ cat ~/.ssh/id_rsa.pub
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQDDbENXUblJ/IouxX0CBvDvG6yT5Af1MR/yG20ej1+2
BNbNCgyXuLjNpGL0Jfccc2vu6RCgTcc4fRTIwjgZRoQgUukGBz6hVfE2FGH+exLDtG+DSxj9S6SaNm8Z
Qx5j606DlEWZYJvCiWAYaCBAv4oWt2jdK6qG/WDrXqXFUH3V4HYA6Ij+5HggmJV8A1H21P10P28+qP7Y
4AC+B+p3zTbpwlgOLfxkIk9MmRzTjhVLAqgco/6KkNQ0XKO/iHPBf3dMbTi9ix7GKta0yum2o3JZqHo
jJm+d0Wq4vvJgA7U3df/PEaa8ly0kSgiwBGQcS9MUjItjfiPm6c9H/wFUNmnghdANemDEerUyN+dqh0z
VXIgbT0VB5mYikX7Cj0bwkMBCsV+549xs+eSC1eOX2TqZvPfUxSZCyGwQDMcwuEiBIZ56g8n/DhSgEgg
ShDbHNN/01NAJuj3s1I8WJ/82t48ewQh8HRXS8t81sXwqN1Lr6jJ5x6uk00cVC+L5398wVrwxisoGDr
Qc0h0QxzkcCHNXlXYN8xq9oV89k+yYa56BYPX99tzBUQUk2PiDFb5pzp+tU9M8BUZVHJrRYN8X2165
8qEV3cp4CL0REb18qaSFzyzWUMDsXmPr4TIPusr3M8iJTewUrntXEXFLAERIIE+MQ3591yYr72/WpIH6
yQ== daniel.gr.castro@gmail.com

Home PC@DESKTOP-MLL1D5T MINGW64 ~
$ ^C

Home PC@DESKTOP-MLL1D5T MINGW64 ~
$ |
```



Creando rama “M2-1”



```
C:\Users\Home PC>git clone git@github.com:tu_usuario/nombre_del_repositorio.git
Cloning into 'nombre_del_repositorio'...
The authenticity of host 'github.com (140.82.114.4)' can't be established.
ED25519 key fingerprint is SHA256:+DiY3wvvV6TuJJhbpZisF/zLDA0zPMSvHdkr4UvCOqU.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? cd nombre_del_repositorio
Please type 'yes', 'no' or the fingerprint: no
Host key verification failed.
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

C:\Users\Home PC>git clone git@github.com:DanRys/Unidad-2-Actividad-1.git
Cloning into 'Unidad-2-Actividad-1'...
The authenticity of host 'github.com (140.82.113.4)' can't be established.
ED25519 key fingerprint is SHA256:+DiY3wvvV6TuJJhbpZisF/zLDA0zPMSvHdkr4UvCOqU.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? cd Unidad-2-Actividad-1
Please type 'yes', 'no' or the fingerprint: tes
Please type 'yes', 'no' or the fingerprint: yes
Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.
warning: You appear to have cloned an empty repository.

C:\Users\Home PC>git checkout -b M2-01
fatal: not a git repository (or any of the parent directories): .git

C:\Users\Home PC>

C:\Users\Home PC>

C:\Users\Home PC>cd Unidad-2-Actividad-1

C:\Users\Home PC\Unidad-2-Actividad-1>git checkout -b M2-01
Switched to a new branch 'M2-01'

C:\Users\Home PC\Unidad-2-Actividad-1>touch M2-01.txt
"touch" no se reconoce como un comando interno o externo,
programa o archivo por lotes ejecutable.

C:\Users\Home PC\Unidad-2-Actividad-1>echo. > M2-01.txt

C:\Users\Home PC\Unidad-2-Actividad-1>git add M2-01.txt

C:\Users\Home PC\Unidad-2-Actividad-1>git commit -m "Daniel_Gerardo_Reyes_Castro"
Author identity unknown

*** Please tell me who you are.

Run

  git config --global user.email "you@example.com"
  git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'Home PC@DESKTOP-MLL1D5T.(none)')

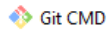
C:\Users\Home PC\Unidad-2-Actividad-1>git config --global user.name "Daniel Gerardo Reyes Castro"

C:\Users\Home PC\Unidad-2-Actividad-1>git config --global user.email "daniel.gr.castro@gmail.com"

C:\Users\Home PC\Unidad-2-Actividad-1>git config user.name "Daniel Gerardo Reyes Castro"

C:\Users\Home PC\Unidad-2-Actividad-1>git commit -m "Daniel_Gerardo_Reyes_Castro"
[M2-01 (root-commit) 1e6f98d] Daniel_Gerardo_Reyes_Castro
 1 file changed, 1 insertion(+)
 create mode 100644 M2-01.txt
```

Commit con mi nombre completo y push de los cambios



```
programa o archivo por lotes ejecutable.
C:\Users\Home PC\Unidad-2-Actividad-1>echo. > M2-01.txt
C:\Users\Home PC\Unidad-2-Actividad-1>git add M2-01.txt
C:\Users\Home PC\Unidad-2-Actividad-1>git commit -m "Daniel_Gerardo_Reyes_Castro"
Author identity unknown

*** Please tell me who you are.

Run

    git config --global user.email "you@example.com"
    git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'Home PC@DESKTOP-MLL1D5T.(none)')
C:\Users\Home PC\Unidad-2-Actividad-1>git config --global user.name "Daniel Gerardo Reyes Castro"
C:\Users\Home PC\Unidad-2-Actividad-1>git config --global user.email "daniel.gr.castro@gmail.com"
C:\Users\Home PC\Unidad-2-Actividad-1>git config user.name "Daniel Gerardo Reyes Castro"
C:\Users\Home PC\Unidad-2-Actividad-1>git commit -m "Daniel_Gerardo_Reyes_Castro"
[M2-01 (root-commit) 1e6f98d] Daniel_Gerardo_Reyes_Castro
 1 file changed, 1 insertion(+)
 create mode 100644 M2-01.txt
C:\Users\Home PC\Unidad-2-Actividad-1>git push origin M2-01
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 235 bytes | 235.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To github.com:DanRys/Unidad-2-Actividad-1.git
 * [new branch]      M2-01 -> M2-01
C:\Users\Home PC\Unidad-2-Actividad-1>
C:\Users\Home PC\Unidad-2-Actividad-1>
```