```
ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$ ssh-keygen -t ed25519 -C "alexandre.galieta@gmail.com"
Generating public/private ed25519 key pair.
Enter file in which to save the key (/c/Users/ALEXANDRE/.ssh/id_ed25519):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/ALEXANDRE/.ssh/id_ed25519
Your public key has been saved in /c/Users/ALEXANDRE/.ssh/id_ed25519.pub
The key fingerprint is:
SHA256:oEiV2CZvk2wELLK5I1SKrVpKJpEmBCIv+KBI/oWx5QE alexandre.galieta@gmail.com
The key's randomart image is:
+--[ED25519 256]--+
|=..E..           |
|*o+o*            |
|BB=B +.          |
|%O..&...         |
|*=o=.+   S       |
|*oo .            |
|*+ .             |
|o                |
|                 |
+----[SHA256]-----+

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$ cd ~~/.ssh/
bash: cd: ~~/.ssh/: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$ cd C:

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c
$ cd usuario
bash: cd: usuario: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c
$ dir
$Recycle.Bin                     BOOTNXT                   Intel
Projetos                         hiberfil.sys
$SysReset                        Config.Msi                MSOCache
Recovery                         swapfile.sys
$WINRE_BACKUP_PARTITION.MARKER   Curso\ HTML               MediaEncoder2020
SideSync                         trace.ini
$WinREAgent                      Curso\ JS                 OneDriveTemp
System\ Volume\ Information      workspace
6BF9FFB30B4B                     Documents\ and\ Settings  PerfLogs
Temp
AVScanner.ini                    Downloads                 Program\ Files
Users
Action!                          DumpStack.log.tmp         Program\ Files\ (x86)
Windows
Arquivos\ de\ Programas\ RFB     Huion\ Tablet             ProgramData
bootmgr

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c
$ cd users

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users
$ cd Alexandre

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ cd .ssh

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ list
bash: list: command not found

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ ls
id_ed25519  id_ed25519.pub

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cat .ssh/ed_25519
```

```
cat: .ssh/ed_25519: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cat .ssh/id_ed25519
cat: .ssh/id_ed25519: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cat .ssh/id_ed25519.pub
cat: .ssh/id_ed25519.pub: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cd /id_ed25519.pub
bash: cd: /id_ed25519.pub: No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cd id_ed25519.pub
bash: cd: id_ed25519.pub: Not a directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cat


ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ ssh -add ~/.ssh/id_ed25519
ssh: unknown option -- d
usage: ssh [-46AaCfGgKkMNnqsTtVvXxYy] [-B bind_interface]
           [-b bind_address] [-c cipher_spec] [-D [bind_address:]port]
           [-E log_file] [-e escape_char] [-F configfile] [-I pkcs11]
           [-i identity_file] [-J [user@]host[:port]] [-L address]
           [-l login_name] [-m mac_spec] [-O ctl_cmd] [-o option] [-p port]
           [-Q query_option] [-R address] [-S ctl_path] [-W host:port]
           [-w local_tun[:remote_tun]] destination [command [argument ...]]

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ dir
id_ed25519  id_ed25519.pub

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ pwd
/c/users/Alexandre/.ssh

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ ls .ssh
ls: cannot access '.ssh': No such file or directory

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cd..
bash: cd..: command not found

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ cd ..

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ ls .ssh
id_ed25519  id_ed25519.pub

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ cat .ssh/id_ed25519.pub
ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIObSlhztZGpaRFxyX4C0WRVL3SEAJiR2jjOlABN65xqa
alexandre.galieta@gmail.com

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ ssh-ed25519
AAAAC3NzaC1lZDI1NTE5AAAAIObSlhztZGpaRFxyX4C0WRVL3SEAJiR2jjOlABN65xqa
alexandre.galieta@gmail.com
bash: ssh-ed25519: command not found

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ ssh -T git@github.com
The authenticity of host 'github.com (20.201.28.151)' 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])? y
Please type 'yes', 'no' or the fingerprint: yes
Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.
Hi alexandre-magno-oliveira! You've successfully authenticated, but GitHub does
not provide shell access.

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)
$ cd H:

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h
$ cd LetsCodeDegree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree
$ dir
202110111813__termoDematricula.pdf
3-Faça\ um\ programa\ que\ leia\ e\ valide\ as\ seguintes\ informações.ipynb
Coding\ Tank
Data\ Scientist\ vs\ Data\ Analyst\ vs\ Data\ Engineer\ _\ by\ James\ Ho\ _\
Jan,\ 2022\ _\ Towards\ Data\ Science.pdf
Dominando\ o\ Jupyter\ Notebook\ Funcionalidades\ e\ 20\ Atalhos\ Matadores.mp4
Estatistica-main.zip
Exercícios\ módulo\ 02.ipynb
Gayle\ Laakmann\ McDowell\ -\ Cracking\ the\ Coding\ Interview_\ 189\
Programming\ Questions\ and\ Solutions-CareerCup\ (2015).pdf
Introduction\ to\ the\ Design\ and\ Analysis\ of\ Algorithms\ (3rd\ ed.)\
[Levitin\ 2011-10-09].pdf
Jornada_Degree.pdf
Projeto\ 2_final.ipynb
Projeto\ Estatística.ipynb
Projeto\ Estatística_final.ipynb
Projeto1\ (1).ipynb
Projetosmod04
comandosgit.docx
comandosgit.pdf
dataset\ filipinas.csv
mod01
mod02
mod03
mod04
mod04_degree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree
$ cd mod04_degree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$ git clone git@github.com:patriciacatandi/Lets_Code_DS_Degree_Alunos.git
Cloning into 'Lets_Code_DS_Degree_Alunos'...
remote: Enumerating objects: 56, done.
remote: Counting objects: 100% (56/56), done.
remote: Compressing objects: 100% (48/48), done.
remote: Total 56 (delta 8), reused 43 (delta 4), pack-reused 0
Receiving objects: 100% (56/56), 862.58 KiB | 1.24 MiB/s, done.
Resolving deltas: 100% (8/8), done.

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$ git pull
There is no tracking information for the current branch.
Please specify which branch you want to merge with.
See git-pull(1) for details.

    git pull <remote> <branch>

If you wish to set tracking information for this branch you can do so with:

    git branch --set-upstream-to=<remote>/<branch> master


ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)
$
```

```
ALEXANDRE@DESKTOP-89SVU3N MINGW64 ~ (master)
$ cd H:

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h
$ cd LetsCodeDegree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree
$ dir
202110111813__termoDematricula.pdf
3-Faça\ um\ programa\ que\ leia\ e\ valide\ as\ seguintes\ informações.ipynb
Coding\ Tank
Data\ Scientist\ vs\ Data\ Analyst\ vs\ Data\ Engineer\ _\ by\ James\ Ho\ _\ Jan,\ 2022\ _\
Towards\ Data\ Science.pdf
Dominando\ o\ Jupyter\ Notebook\ Funcionalidades\ e\ 20\ Atalhos\ Matadores.mp4
Estatistica-main.zip
Exercícios\ módulo\ 02.ipynb
Gayle\ Laakmann\ McDowell\ -\ Cracking\ the\ Coding\ Interview_\ 189\ Programming\
Questions\ and\ Solutions-CareerCup\ (2015).pdf
Introduction\ to\ the\ Design\ and\ Analysis\ of\ Algorithms\ (3rd\ ed.)\ [Levitin\ 2011-10-09].pdf
Jornada_Degree.pdf
Projeto\ 2_final.ipynb
Projeto\ Estatística.ipynb
Projeto\ Estatística_final.ipynb
Projeto1\ (1).ipynb
Projetosmod04
comandosgit.docx
comandosgit.pdf
dataset\ filipinas.csv
mod01
```

mod02

mod03

mod04

mod04_degree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree

$ cd mod04_degree

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /h/LetsCodeDegree/mod04_degree (master)

$ cd c:

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c

$ cd users

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users

$ cd Alexandre

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre (master)

$ cd .ssh

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)

$ dir

id_ed25519 id_ed25519.pub known_hosts known_hosts.old

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)

$ ls

id_ed25519 id_ed25519.pub known_hosts known_hosts.old

ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)

```
$ pwd
/c/users/Alexandre/.ssh


ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ eval $(ssh-agent -s)
Agent pid 1490


ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$ ssh-add id_ed25519
Identity added: id_ed25519 (alexandre.galieta@gmail.com)


ALEXANDRE@DESKTOP-89SVU3N MINGW64 /c/users/Alexandre/.ssh (master)
$
```