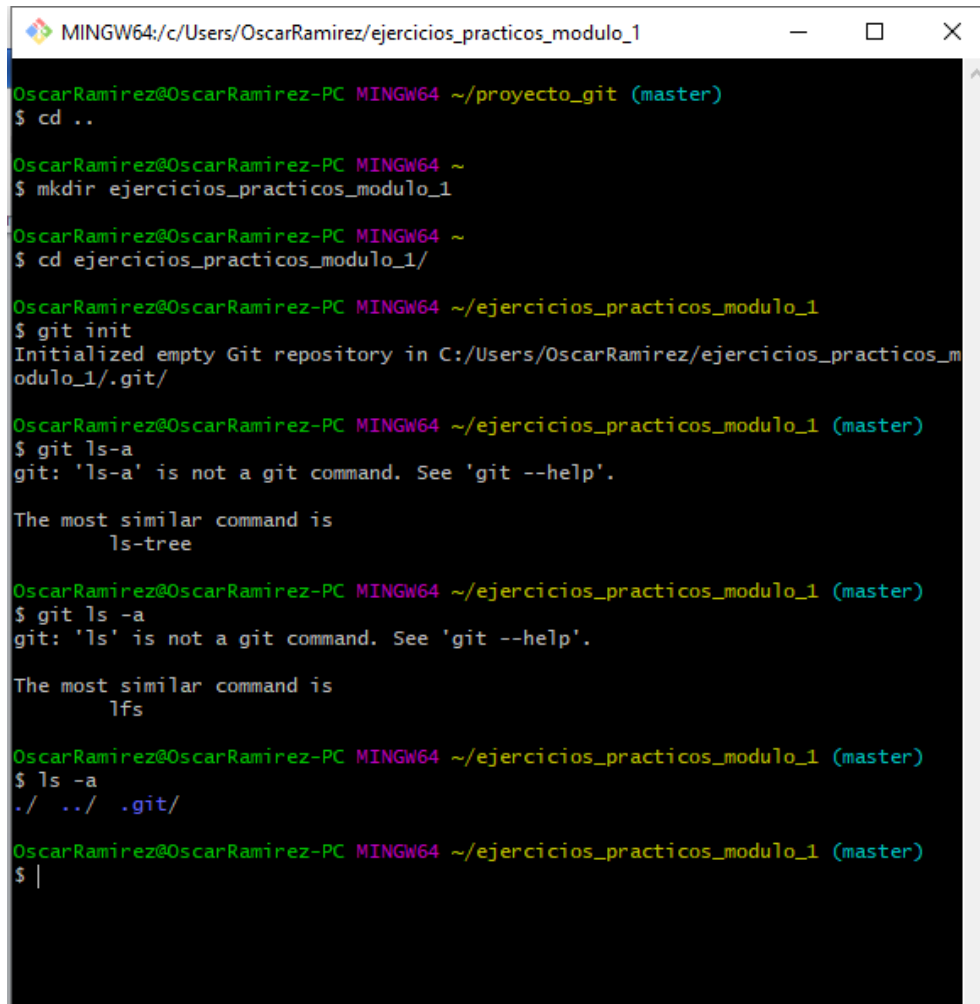


Ejercicios Prácticos Git y GitHub (azul school)

Módulo 1

- Crea un repositorio, en la carpeta que hiciste sobre los ejercicios prácticos del módulo pasado.



```
MINGW64:/c/Users/OscarRamirez/ejercicios_practicos_modulo_1

OscarRamirez@OscarRamirez-PC MINGW64 ~/proyecto_git (master)
$ cd ..

OscarRamirez@OscarRamirez-PC MINGW64 ~
$ mkdir ejercicios_practicos_modulo_1

OscarRamirez@OscarRamirez-PC MINGW64 ~
$ cd ejercicios_practicos_modulo_1/

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1
$ git init
Initialized empty Git repository in C:/Users/OscarRamirez/ejercicios_practicos_modulo_1/.git/

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git ls-a
git: 'ls-a' is not a git command. See 'git --help'.

The most similar command is
    ls-tree

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git ls -a
git: 'ls' is not a git command. See 'git --help'.

The most similar command is
    lfs

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ ls -a
./ ../ .git/

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ |
```

```
MINGW64:/c/Users/OscarRamirez/ejercicios_practicos_modulo_1

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ touch index.html style.css information.txt utils.js

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ ls
index.html  information.txt  style.css  utils.js

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ code ./

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ get status
bash: get: command not found

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        index.html
        information.txt
        style.css
        utils.js

nothing added to commit but untracked files present (use "git add" to track)

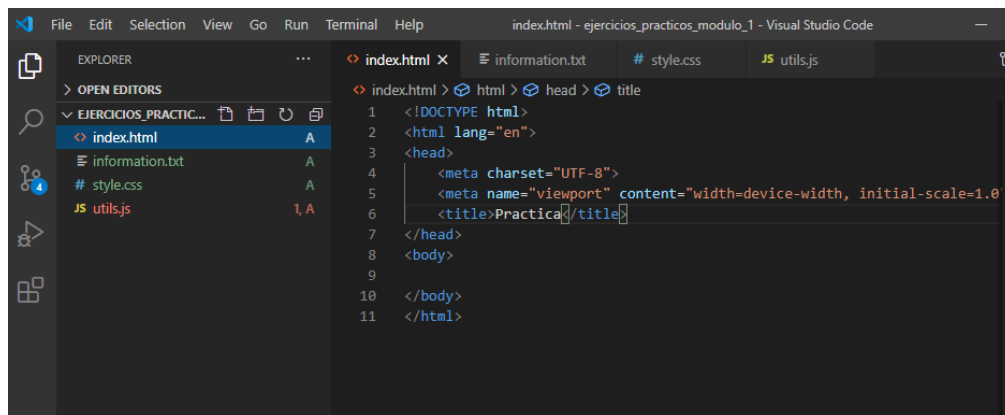
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   index.html
        new file:   information.txt
        new file:   style.css
        new file:   utils.js

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "Creation files"
[master (root-commit) e09cd01] Creation files
4 files changed, 18 insertions(+)
create mode 100644 index.html
create mode 100644 information.txt
create mode 100644 style.css
```



- Realiza 4 cambios en cada archivo (incluso puedes crear uno nuevo si deseas) y realiza un commit por cada cambio que hagas.

```
MINGW64; c:/Users/OscarRamirez/ejercicios_practicos_modulo_1
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ code ./

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add index.html

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    modified:   index.html

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "information in index.html"
[master fe4d233] information in index.html
 1 file changed, 1 insertion(+), 1 deletion(-)

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
nothing to commit, working tree clean

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
fe4d233 (HEAD -> master) information in index.html
e09cd01 Creation files
```

```

MINGW64:/c:/Users/OscarRamirez/ejercicios_practicos_modulo_1
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    modified:   utils.js

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    contact.txt

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "replace funtion msj and add conctact.tst"
[master 5fd4172] replace funtion msj and add conctact.tst
 2 files changed, 2 insertions(+), 2 deletions(-)
 create mode 100644 contact.txt

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
5fd4172 (HEAD -> master) replace funtion msj and add conctact.tst
fe4d233 information in indext.html
e09cd01 Creation files

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "added more styles"
[master 88dc9c0] added more styles
 1 file changed, 5 insertions(+), 1 deletion(-)

```

```

MINGW64:/c:/Users/OscarRamirez/ejercicios_practicos_modulo_1
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    modified:   information.txt

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add information.txt

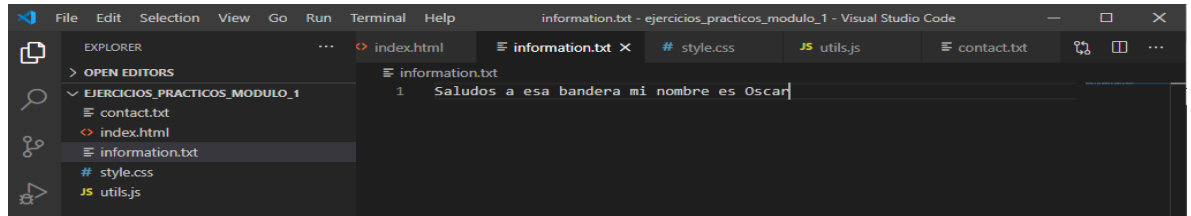
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "Added informatio to information.txt"
[master e667e7e] Added informatio to information.txt
 1 file changed, 1 insertion(+), 1 deletion(-)

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log -oneline
fatal: unrecognized argument: -oneline

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
e667e7e (HEAD -> master) Added informatio to information.txt
88dc9c0 added more styles
5fd4172 replace funtion msj and add conctact.tst
fe4d233 information in indext.html
e09cd01 Creation files

```

- Realizar un reset mixed, esto claro que eliminará tu último commit.



```
MINGW64:/c/Users/OscarRamirez/ejercicios_practicos_modulo_1

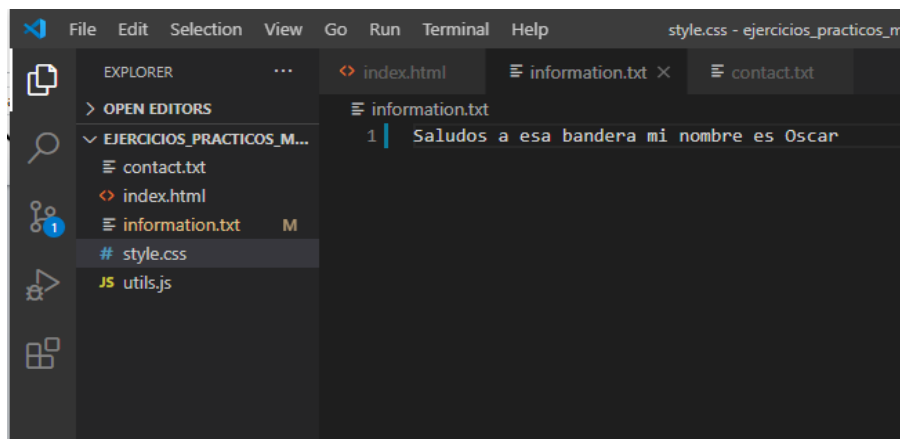
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
e667e7e (HEAD -> master) Added informatio to information.txt
88dc9c0 added more styles
5fd4172 remplace funtion msj and add conctact.tst
fe4d233 information in indext.html
e09cd01 Creation files

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git reset 88dc9c0
Unstaged changes after reset:
M   information.txt

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   information.txt

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
88dc9c0 (HEAD -> master) added more styles
5fd4172 remplace funtion msj and add conctact.tst
fe4d233 information in indext.html
e09cd01 Creation files
```



Los archivos están en el directorio, nos aparecen como modificaciones

- Revisa el estado de tu(s) archivo(s) donde se deshizo el commit

```
MINGW64~/c/Users/OscarRamirez/ejercicios_practicos_modulo_1

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
e667e7e (HEAD -> master) Added informatio to information.txt
88dc9c0 added more styles
5fd4172 remplace funtion msj and add contact.txt
fe4d233 information in index.html
e09cd01 Creation files

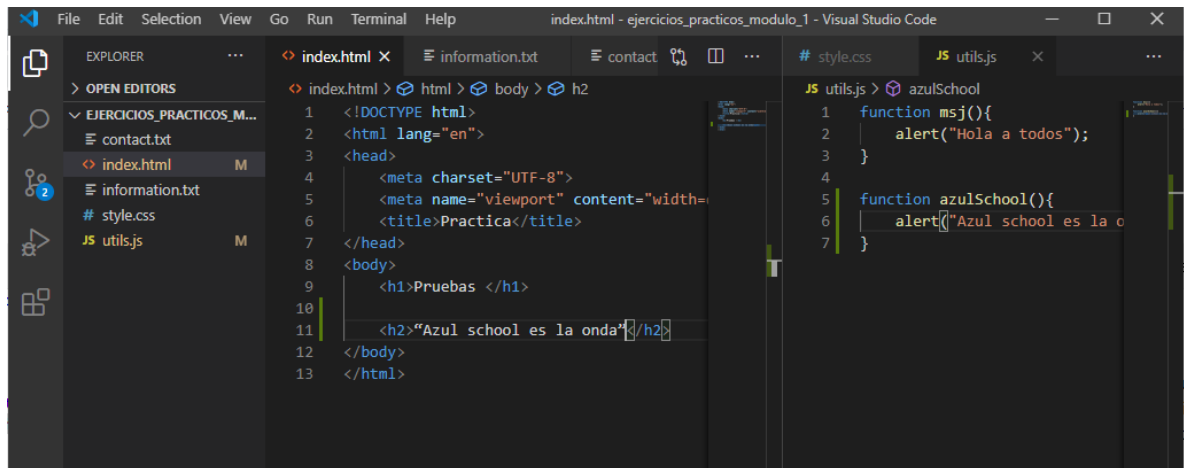
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git reset 88dc9c0
Unstaged changes after reset:
M   information.txt

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   information.txt

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
88dc9c0 (HEAD -> master) added more styles
5fd4172 remplace funtion msj and add contact.txt
fe4d233 information in index.html
e09cd01 Creation files
```

- El siguiente paso es agregar “Azul school es la onda” al final de tu(s) archivo(s) y has un commit por cada 2 archivos al cual se lo agregaste.



```
OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
88dc9c0 (HEAD -> master) added more styles
5fd4172 replace funtion msj and add conctact.tst
fe4d233 information in index.html
e09cd01 Creation files

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   information.txt
        modified:   style.css

no changes added to commit (use "git add" and/or "git commit -a")

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "AzulSchool es la onda in css and information.txt "
[master e6dc2bd] AzulSchool es la onda in css and information.txt
 2 files changed, 6 insertions(+), 2 deletions(-)

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git commit -m "AzulSchool es la onda in index.htm and utils.js "
[master f144593] AzulSchool es la onda in index.htm and utils.js
 2 files changed, 6 insertions(+)

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git log --oneline
f144593 (HEAD -> master) AzulSchool es la onda in index.htm and utils.js
e6dc2bd AzulSchool es la onda in css and information.txt
88dc9c0 added more styles
5fd4172 replace funtion msj and add conctact.tst
fe4d233 information in index.html
e09cd01 Creation files
```

- Crear 2 archivos más agrégalos al stage y ahora elimina uno de ellos con **git rm**.

```
MINGW64:/c/Users/OscarRamirez/ejercicios_practicos_modulo_1

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ touch file1.txt file2.txt

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        file1.txt
        file2.txt

nothing added to commit but untracked files present (use "git add" to track)

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git add .

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   file1.txt
        new file:   file2.txt

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ git rm file1.txt -f
rm 'file1.txt'

OscarRamirez@OscarRamirez-PC MINGW64 ~/ejercicios_practicos_modulo_1 (master)
$ ls
contact.txt  file2.txt  index.html  information.txt  style.css  utils.js
```