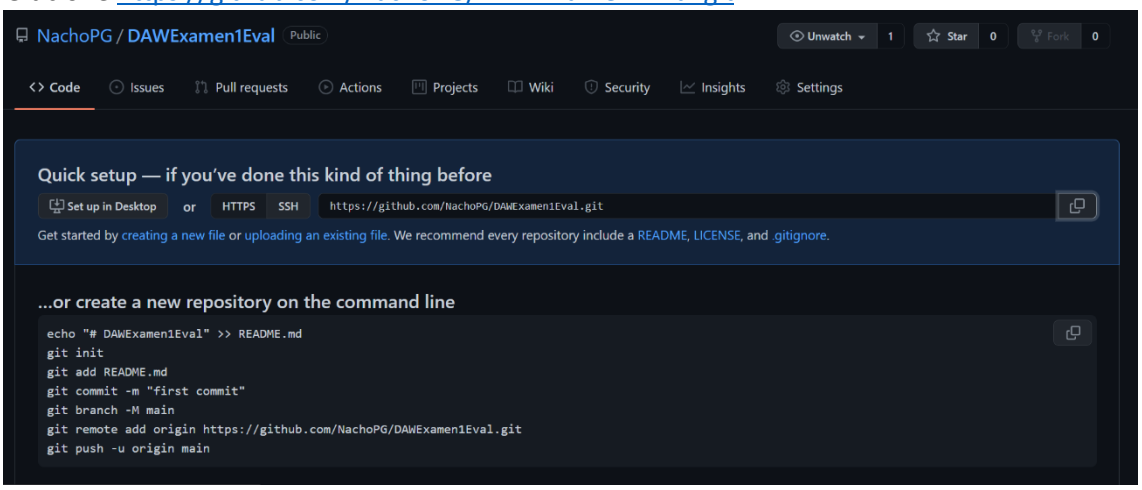
Examen 1º Evaluación DAW

Rama principal: Main

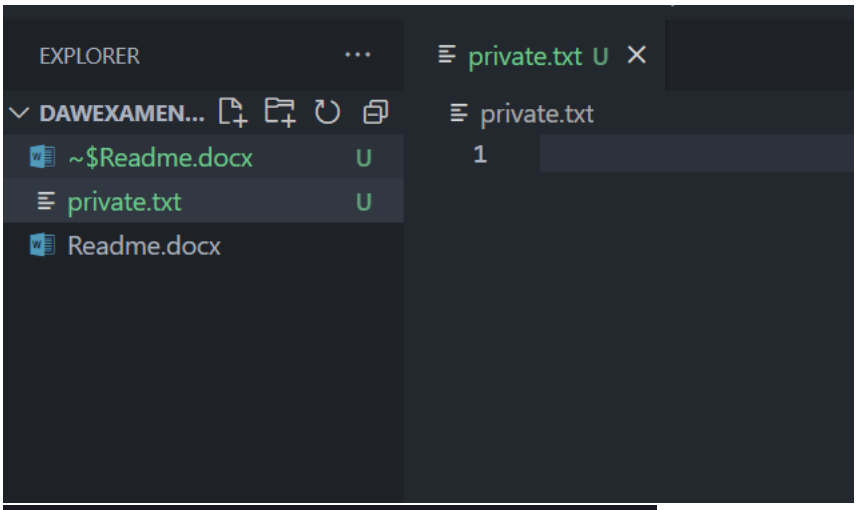
Ejercicio 1:

1. Git clone https://github.com/NachoPG/DAWExamen1Eval.git

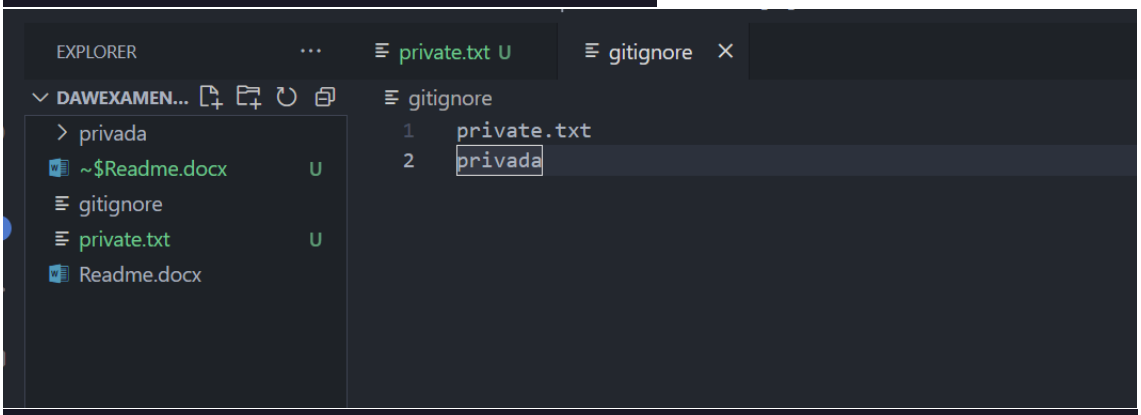



```
C:\Users\nacho\Desktop>git clone https://github.com/NachoPG/DAWExamen1Eval.git
Cloning into 'DAWExamen1Eval'...
warning: You appear to have cloned an empty repository.
```

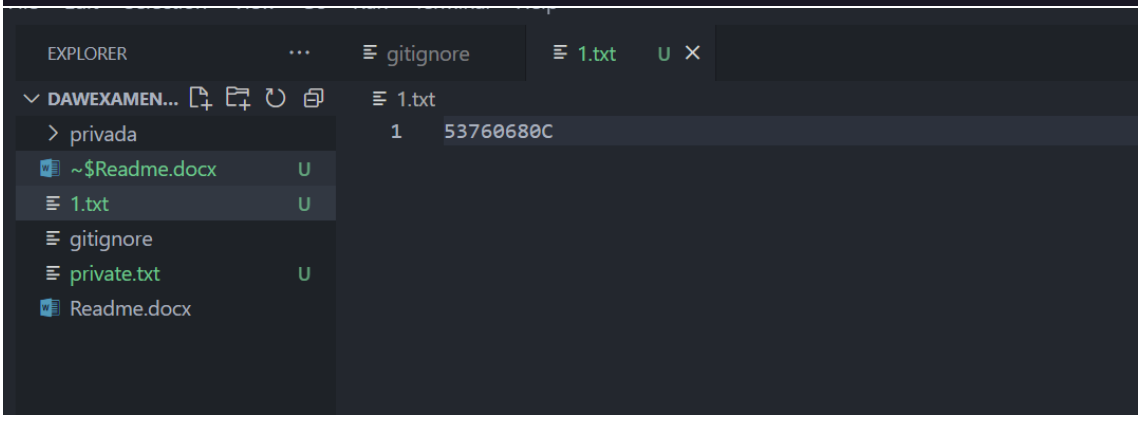
```
C:\Users\nacho\Desktop\DAWExamen1Eval>git status
On branch main

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Readme.docx
        ~$Readme.docx

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

C:\Users\nacho\Desktop\DAWExamen1Eval>git add Readme.docx

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m "Primer commit del examen"
[main (root-commit) 96558d2] Primer commit del examen
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Readme.docx

C:\Users\nacho\Desktop\DAWExamen1Eval>git push origin master
error: src refspec master does not match any
error: failed to push some refs to 'https://github.com/NachoPG/DAWExamen1Eval.git'

C:\Users\nacho\Desktop\DAWExamen1Eval>git push origin main
info: please complete authentication in your browser...
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 10.73 KiB | 10.73 MiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/NachoPG/DAWExamen1Eval.git
 * [new branch]      main -> main

C:\Users\nacho\Desktop\DAWExamen1Eval>
```




```
C:\Users\nacho\Desktop\DAWExamen1Eval>mkdir privada
```




```
C:\Users\nacho\Desktop\DAWExamen1Eval>git add gitignore

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m "Añadimos gitignore para ignorar el fichero private y la carpeta privada"
[main 5a7946f] Añadimos gitignore para ignorar el fichero private y la carpeta privada
 1 file changed, 2 insertions(+)
 create mode 100644 gitignore

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

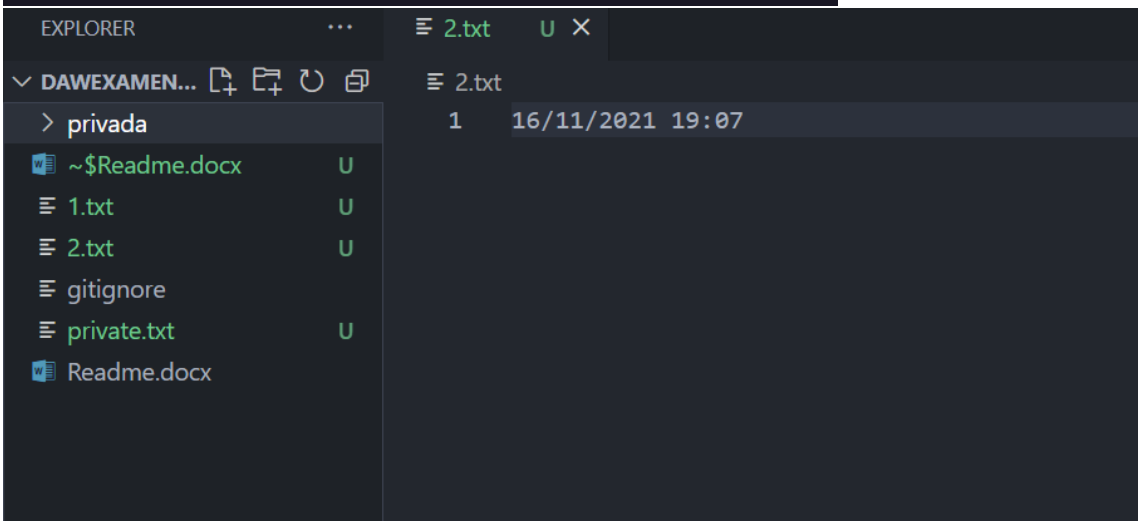


```
C:\Users\nacho\Desktop\DAWExamen1Eval>git tag v1
```

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git push --tag origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 344 bytes | 172.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/NachoPG/DAWExamen1Eval.git
   96558d2..5a7946f  main -> main
 * [new tag]         v1 -> v1

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

Ejercicio 2

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git checkout -b v0.2
Switched to a new branch 'v0.2'
```

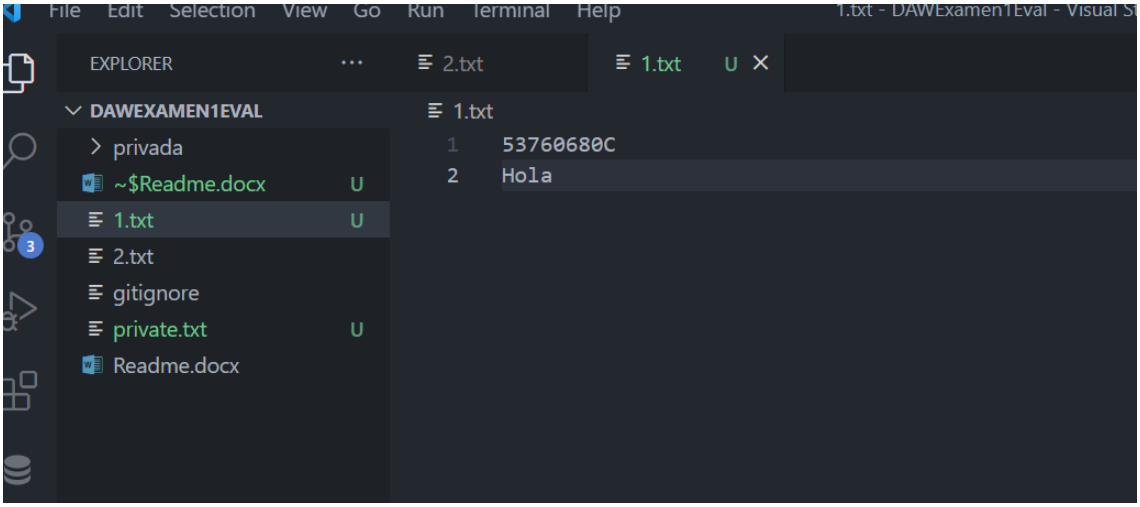


```
C:\Users\nacho\Desktop\DAWExamen1Eval>git branch origin/v0.2
```

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git status
On branch v0.2
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        1.txt
        2.txt
        private.txt
        ~$Readme.docx

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

C:\Users\nacho\Desktop\DAWExamen1Eval>git add 2.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m "Creamos fichero introduciendo la fecha y la hora"
[v0.2 a69e9d1] Creamos fichero introduciendo la fecha y la hora
 1 file changed, 1 insertion(+)
 create mode 100644 2.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

C:\Users\nacho\Desktop\DAWExamen1Eval>git merge v0.2
Updating 5a7946f..a69e9d1
Fast-forward
 2.txt | 1 +
 1 file changed, 1 insertion(+)
 create mode 100644 2.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

Ejercicio 3:

1.



2.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git add 1.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m "Añadimos hola al fichero 1.txt"
[main 61447dc] Añadimos hola al fichero 1.txt
 1 file changed, 2 insertions(+)
 create mode 100644 1.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

3. Antes de este paso, hemos añadadido adios al fichero 1.txt desde la rama v0.2

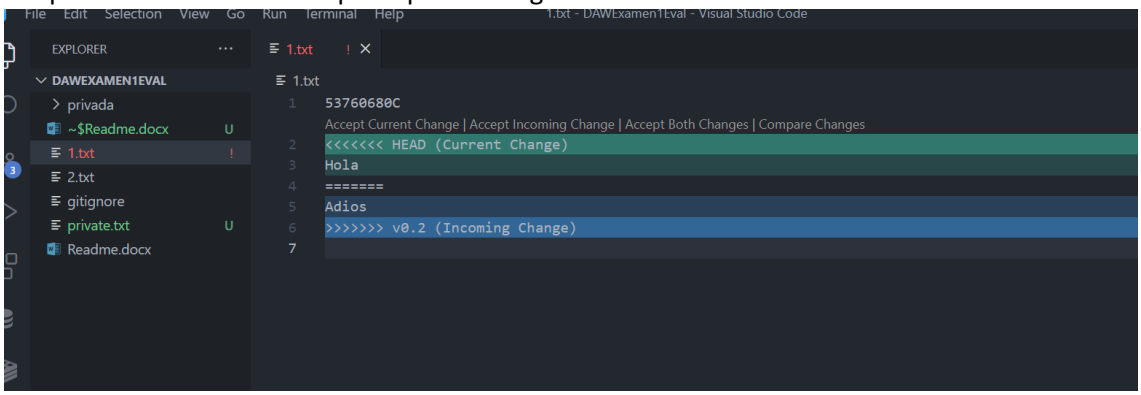
4.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git branch
  main
  origin/v0.2
* v0.2

C:\Users\nacho\Desktop\DAWExamen1Eval>git status
On branch v0.2
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:   1.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        private.txt
        ~$Readme.docx

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

C:\Users\nacho\Desktop\DAWExamen1Eval>git add 1.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m  "Añadimos una linea al fichero 1.txt desde la rama v0.2"
[v0.2 7f84d96] Añadimos una linea al fichero 1.txt desde la rama v0.2
 1 file changed, 1 insertion(+), 1 deletion(-)

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

5.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git merge v0.2
Auto-merging 1.txt
CONFLICT (content): Merge conflict in 1.txt
Automatic merge failed; fix conflicts and then commit the result.

C:\Users\nacho\Desktop\DAWExamen1Eval>git status
```

6. Aceptamos ambos cambios para que se integren en master



7.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git add 1.txt

C:\Users\nacho\Desktop\DAWExamen1Eval>git commit -m "Solucionamos conflicto y integramos los cambios en main"
[main 6ef7e03] Solucionamos conflicto y integramos los cambios en main

C:\Users\nacho\Desktop\DAWExamen1Eval>Z
```

Ejercicio 4:

1.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git branch --merged
* main
  origin/v0.2
  v0.2

C:\Users\nacho\Desktop\DAWExamen1Eval>
```

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git branch --no-merged
```

2.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git tag v0.2
```

3.

```
C:\Users\nacho\Desktop\DAWExamen1Eval>git branch -d v0.2
Deleted branch v0.2 (was 224952d).
```