1. Se inicializa el git:

```
C:\Users\jesus\Documents\ETS_T3_Git>git init
Initialized empty Git repository in C:/Users/jesus/Documents/ETS_T3_Git/.git/
```

2. Se crea la rama 'new_master':

```
C:\Users\jesus\Documents\ETS_T3_Git>git branch new_master
C:\Users\jesus\Documents\ETS_T3_Git>git branch --list
* master
   new_master
```

3. Conexión de un repositorio en la rama 'new branch':

```
C:\Users\jesus\Documents\ETS_T3_Git>git checkout new_master
Switched to branch 'new_master'

C:\Users\jesus\Documents\ETS_T3_Git>git clone https://github.com/JesusLugo2002/Hello-World.git
Cloning into 'Hello-World'...
remote: Enumerating objects: 116, done.
remote: Counting objects: 100% (116/116), done.
remote: Compressing objects: 100% (112/112), done.
Receiving objects: 100% (116/116), 22.92 KiB | 601.00 KiB/s, done.

Resolving deltas: 100% (80/80), done.
```

4. Creación de ficheros en la rama 'master':

```
Switched to branch 'master'
C:\Users\jesus\Documents\ETS_T3_Git>echo "Hello World" > fich1
C:\Users\jesus\Documents\ETS_T3_Git>echo "Hello World" > fich2
C:\Users\jesus\Documents\ETS_T3_Git>echo "Hello World" > fich3
```

5. Commit de la rama 'master':

```
C:\Users\jesus\Documents\ETS_T3_Git>git commit -m "Commit de la rama master"
[master 7faba31] Commit de la rama master
4 files changed, 4 insertions(+)
create mode 160000 Hello-World
create mode 100644 fich1
create mode 100644 fich2
create mode 100644 fich3
```

Borrado del readme.md en 'new_master'

```
C:\Users\jesus\Documents\ETS_T3_Git>git checkout new_master
Switched to branch 'new_master'
C:\Users\jesus\Documents\ETS_T3_Git>cd Hello-World
C:\Users\jesus\Documents\ETS_T3_Git\Hello-World>del readme.md
```

7. Merge desde 'master' de la rama 'new_master'

```
C:\Users\jesus\Documents\ETS_T3_Git>git checkout master
Switched to branch 'master'
M Hello-World
C:\Users\jesus\Documents\ETS_T3_Git>git merge new_master
Merge made by the 'ort' strategy.
```

8. Borrado de la rama 'new_master':

```
C:\Users\jesus\Documents\ETS_T3_Git>git branch -d new_master
Deleted branch new_master (was cadb235).
C:\Users\jesus\Documents\ETS_T3_Git>git branch --list
* master
```