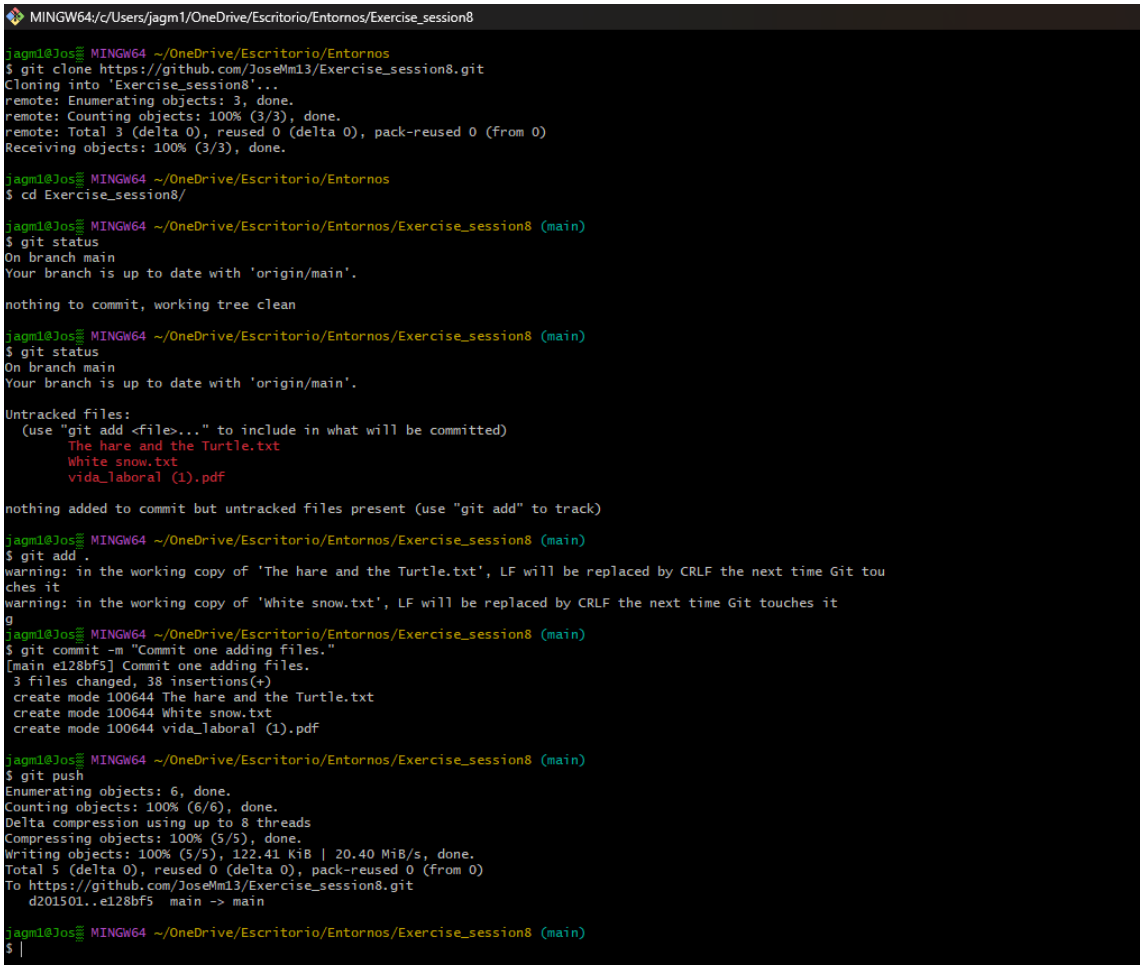
Exercise Session 8: Git & GitHub



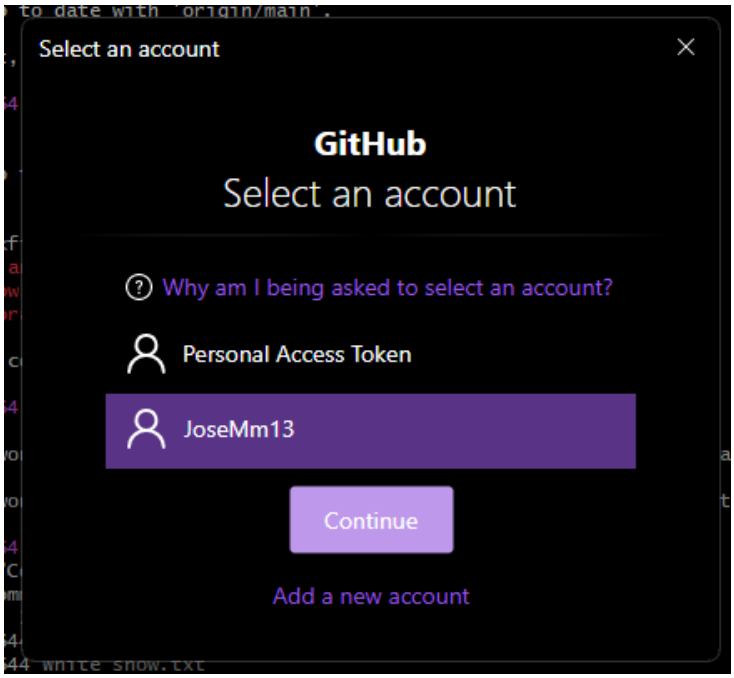


Figure 1 &2 : Fisrt commit +credential

Enlace a git: https://github.com/JoseMm13/Exercise_session8.git

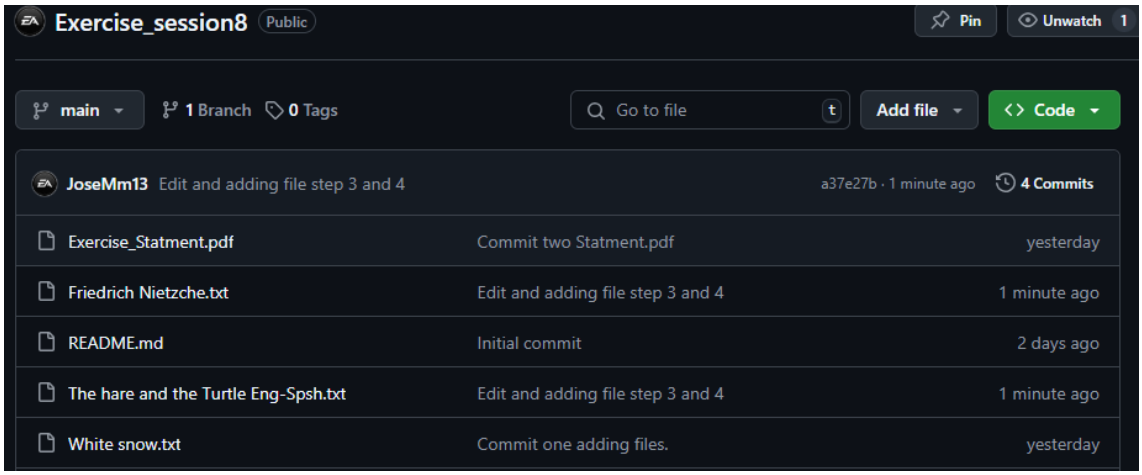


Figure 2: GitHub

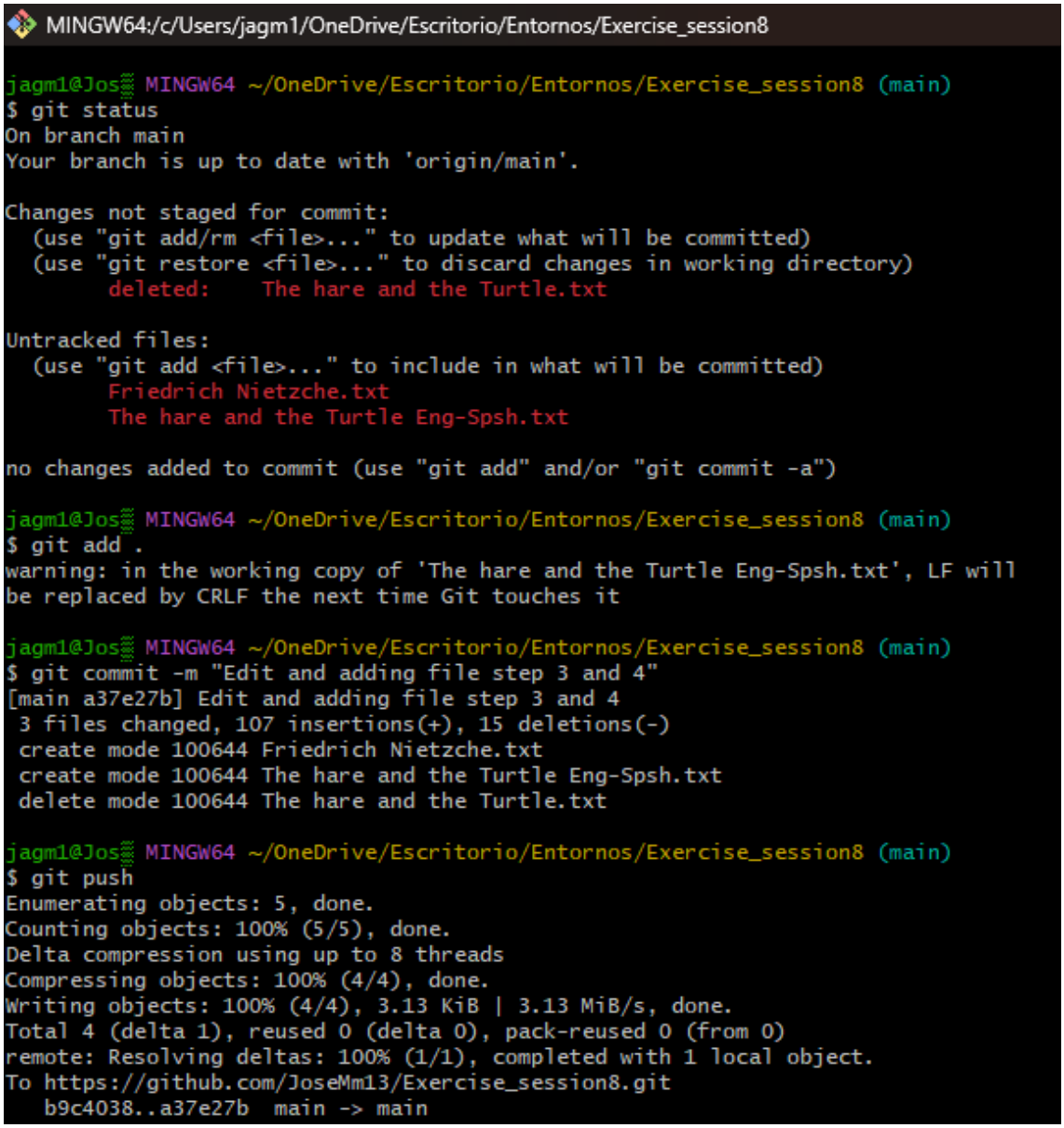


Figure 3: step 3 and 4

Enlace a git: https://github.com/JoseMm13/Exercise_session8.git

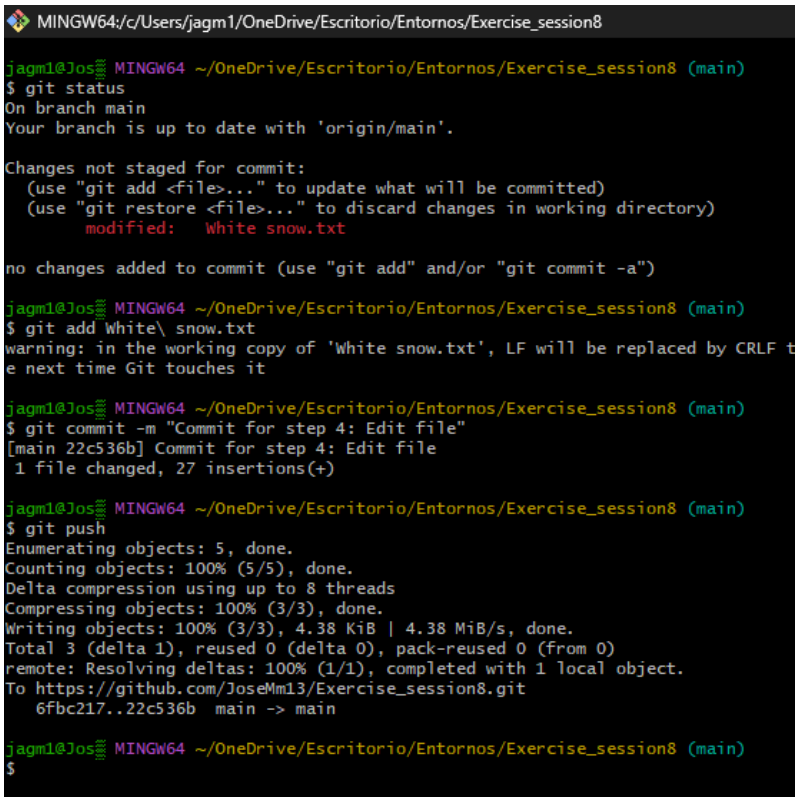
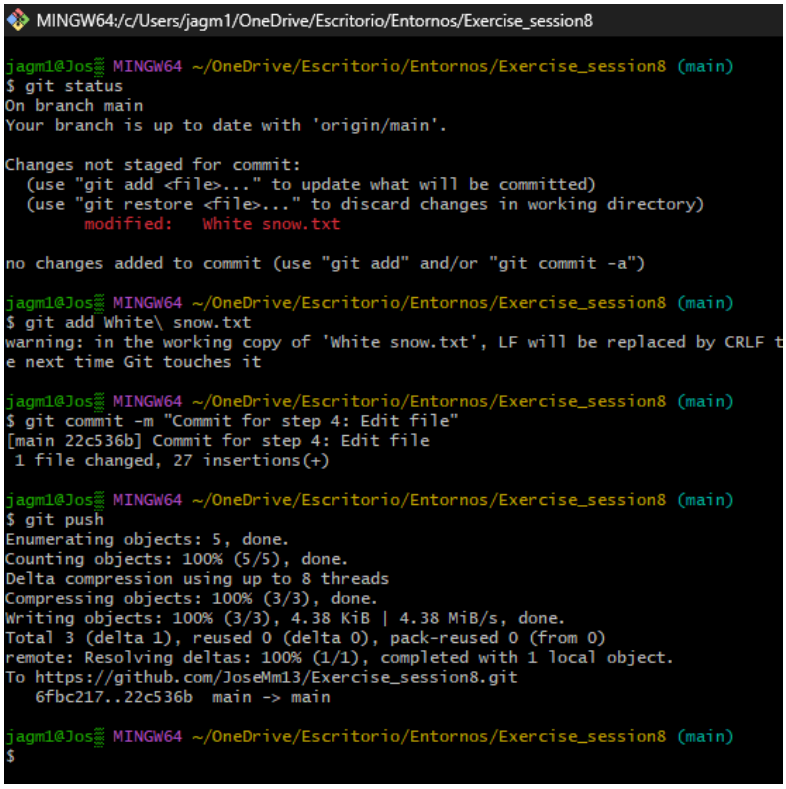


Figure 4: step 5



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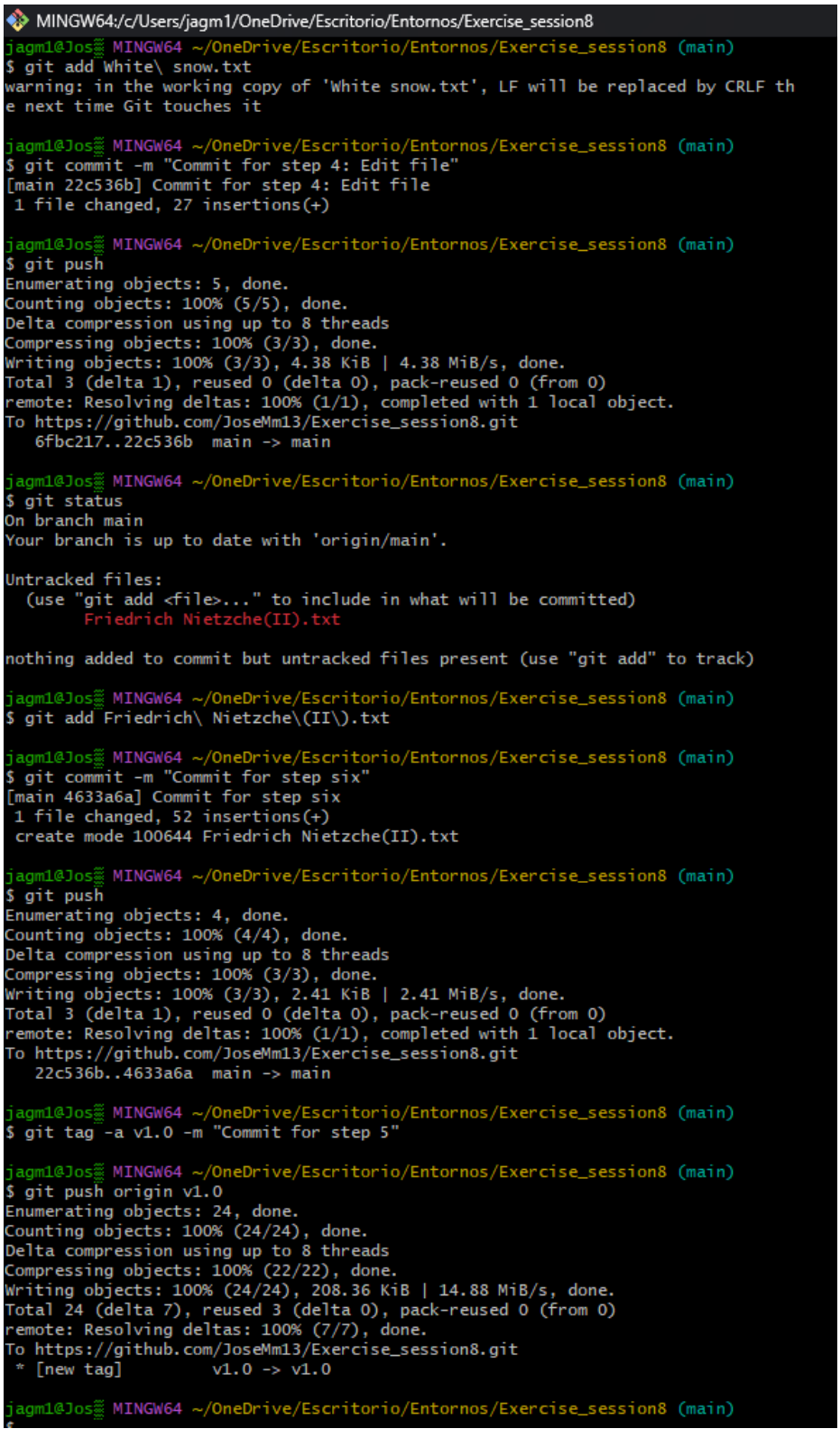
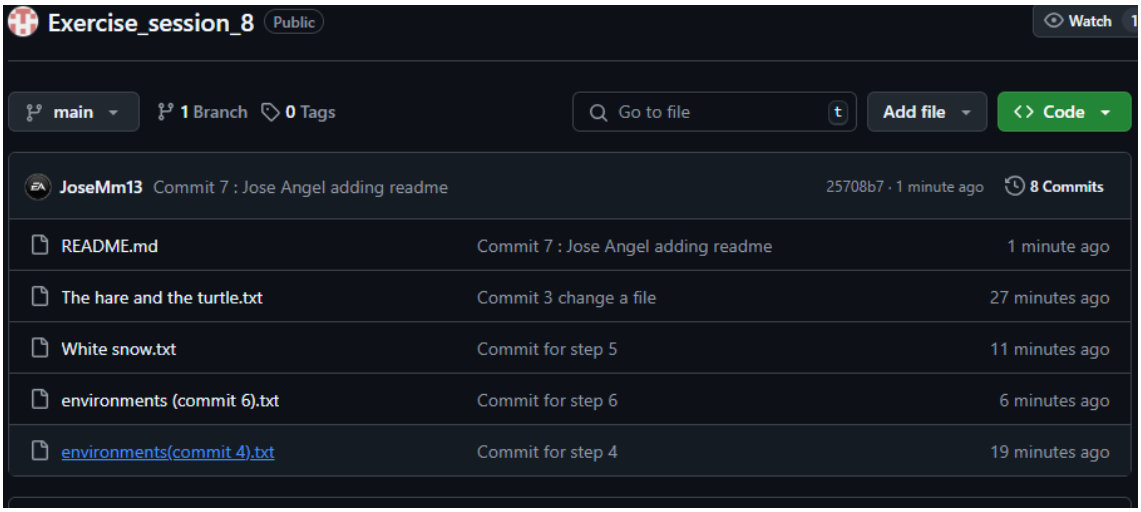


Figure 5: step 6

Enlace a git: https://github.com/JoseMm13/Exercise_session8.git



Figuere 6: Commit in Repositorie Lucia Navarro

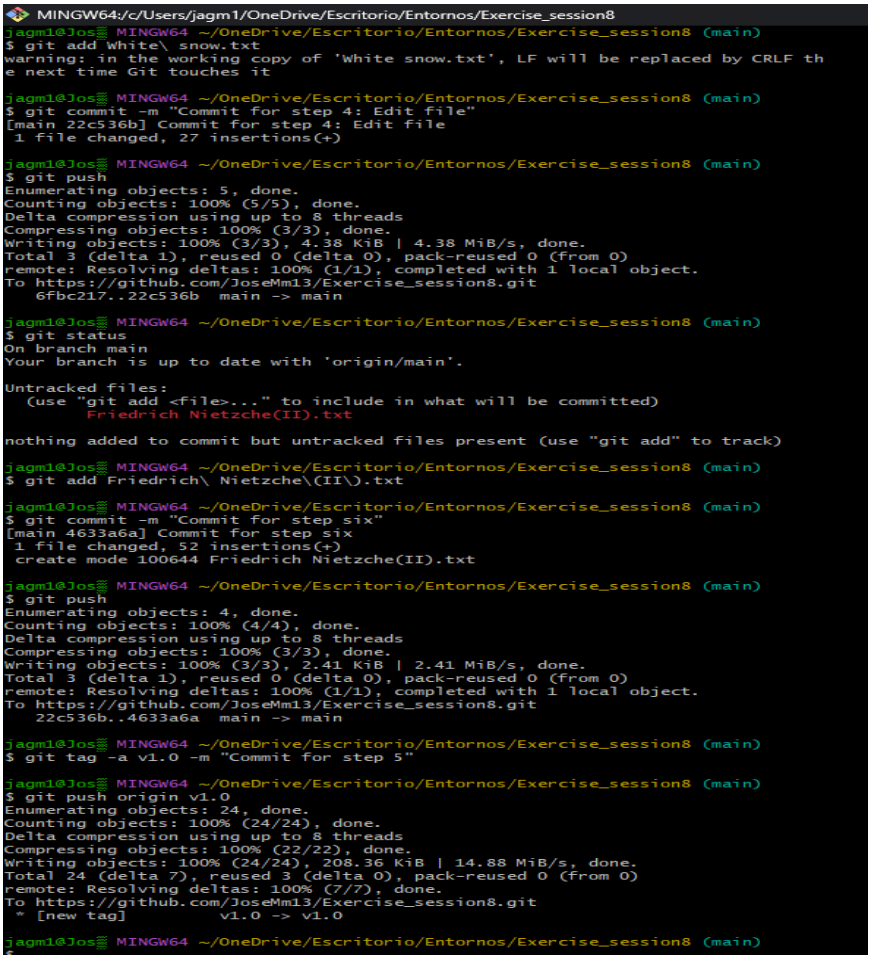
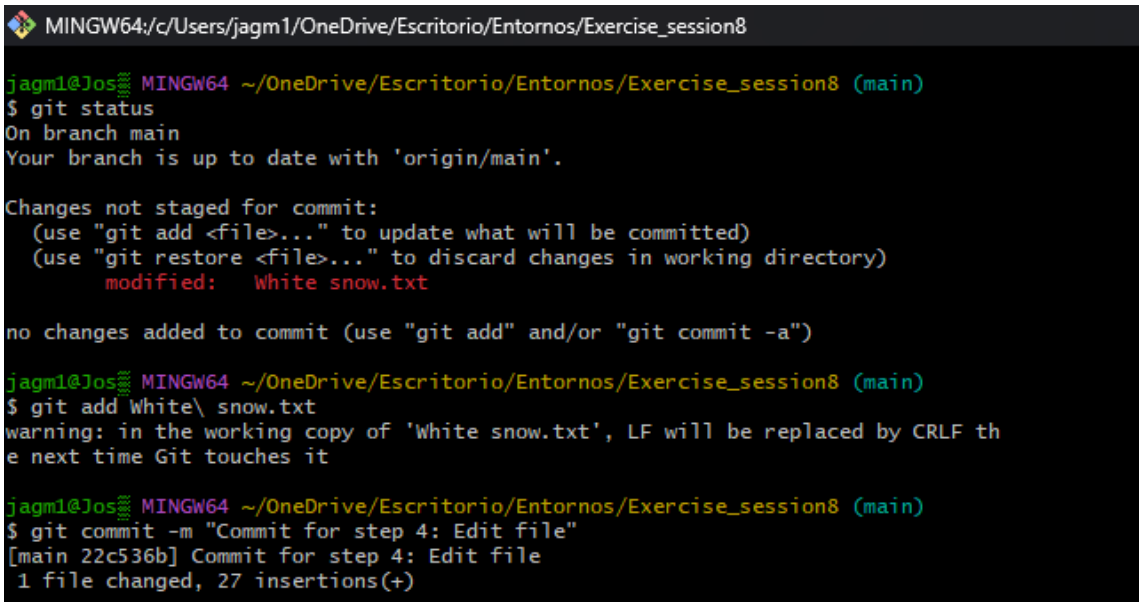
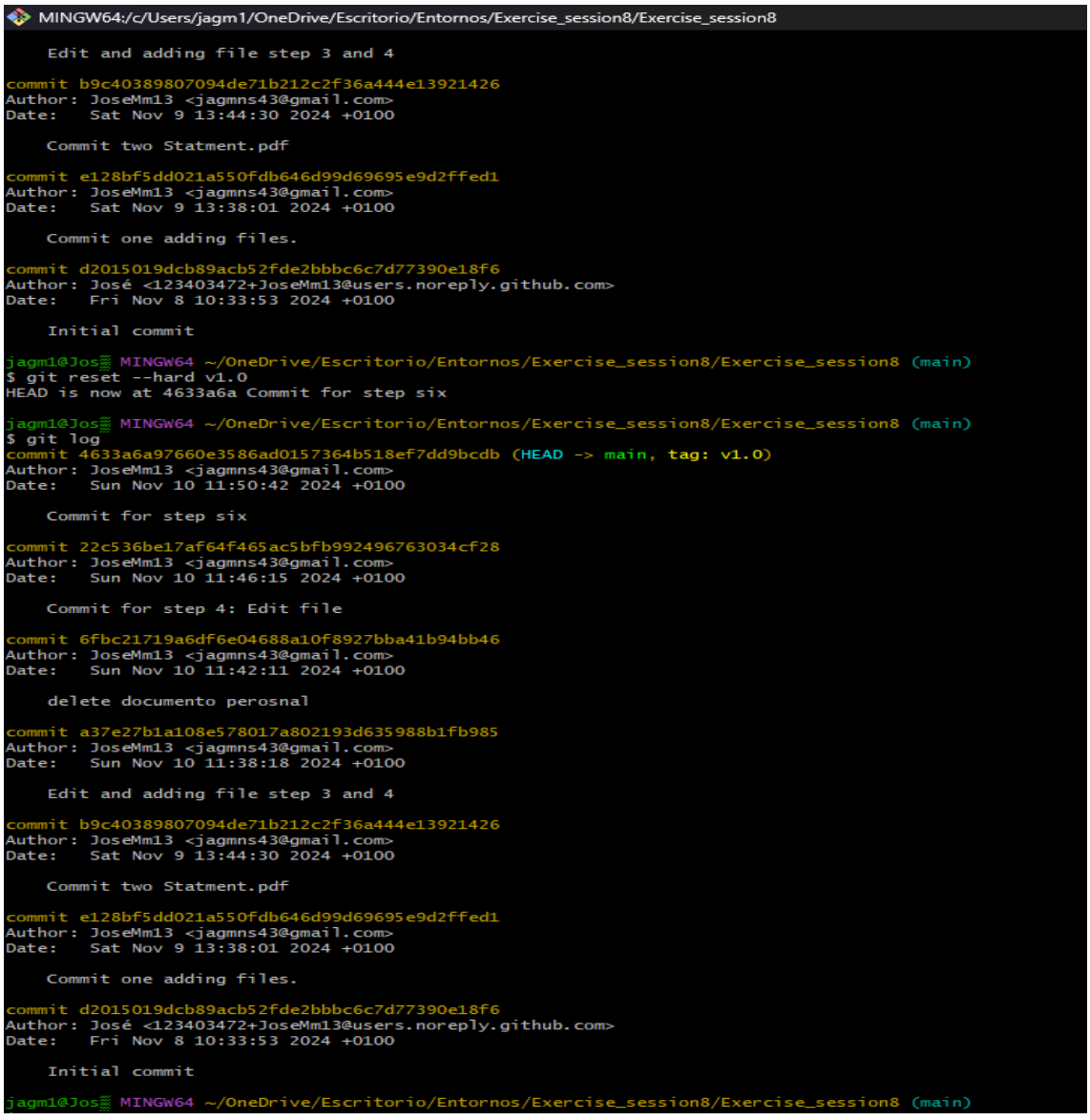


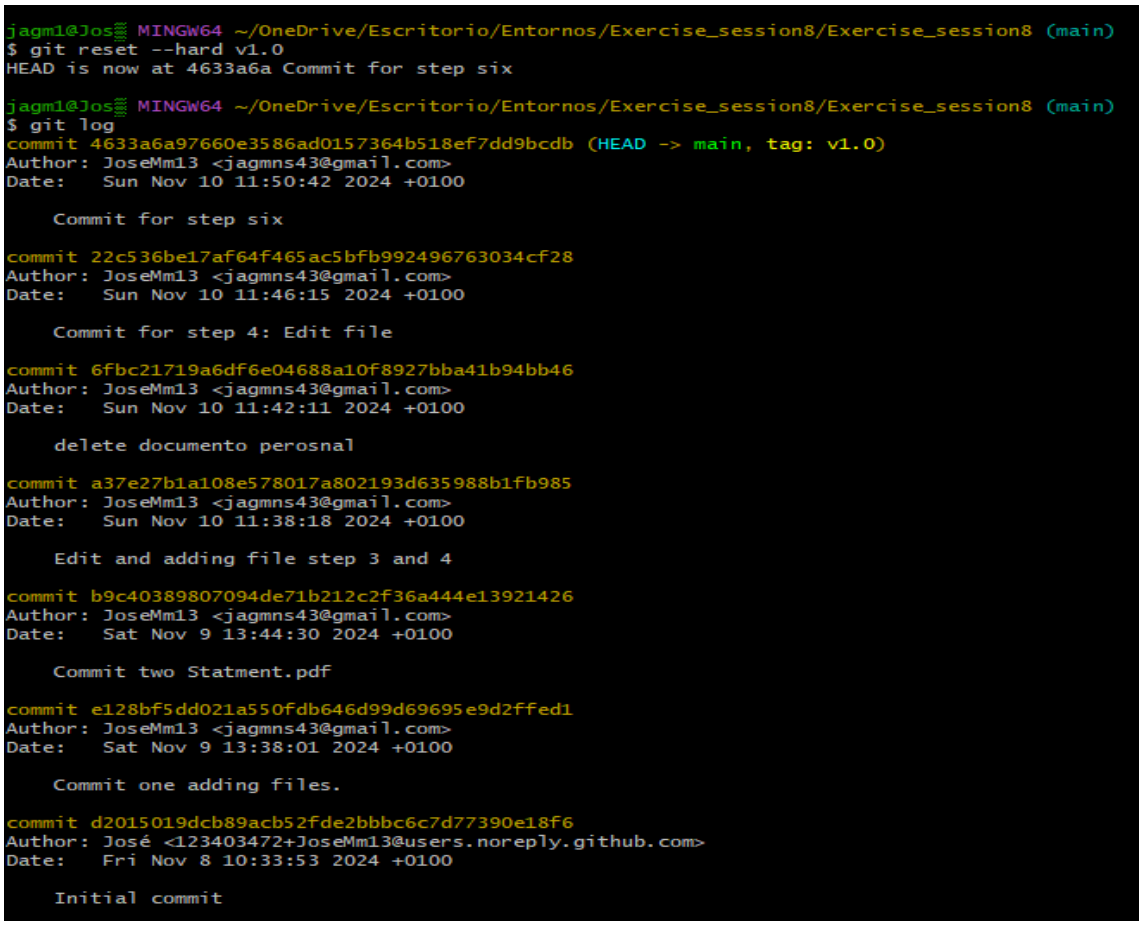
Figure 7:

Enlace a git: https://github.com/JoseMm13/Exercise_session8.git





Enlace a git: https://github.com/JoseMm13/Exercise_session8.git



Enlace a git: https://github.com/JoseMm13/Exercise_session8.git

```
jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_session8 (main)
$ git log
commit 32e3da399695f44507c4f1af68c1e3a385c8cd85 (HEAD -> main, origin/main, origin/HEAD)
Author: Lucía Navarro Cruz <lucnavcru@alu.edu.gva.es>
Date:   Sun Nov 10 12:03:23 2024 +0100

    Commit 7 Lucía README.md

commit 4633a6a97660e3586ad0157364b518ef7dd9bcdb (tag: v1.0)
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:50:42 2024 +0100

    Commit for step six

commit 22c536be17af64f465ac5bfb992496763034cf28
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:46:15 2024 +0100

    Commit for step 4: Edit file

commit 6fbc21719a6df6e04688a10f8927bba41b94bb46
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:42:11 2024 +0100

    delete documento perosnal

commit a37e27b1a108e578017a802193d635988b1fb985
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:38:18 2024 +0100

    Edit and adding file step 3 and 4

commit b9c40389807094de71b212c2f36a444e13921426
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sat Nov 9 13:44:30 2024 +0100

    Commit two Statment.pdf

commit e128bf5dd021a550fdb646d99d69695e9d2ffed1
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sat Nov 9 13:38:01 2024 +0100

    Commit one adding files.

commit d2015019dcb89acb52fde2bbbc6c7d77390e18f6
Author: José <123403472+JoseMm13@users.noreply.github.com>
Date:   Fri Nov 8 10:33:53 2024 +0100

    Initial commit

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_session8 (main)
$ git reset --hard v1.0
HEAD is now at 4633a6a Commit for step six
```

```
jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_ses
sion8 (main)
$ git config --global user.email jagm1314@gmail.com

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_ses
sion8 (main)
$ git config --global user.name "JoseMm13"
```


Enlace a git: https://github.com/JoseMm13/Exercise_session8.git

```
jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git add White\ snow.txt
warning: in the working copy of 'White snow.txt', LF will be replaced by CRLF the next time Git touches it

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git status
On branch main
Your branch is behind 'origin/main' by 3 commits, and can be fast-forwarded.
  (use "git pull" to update your local branch)

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   White snow.txt

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:   README.md

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


jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git commit -m "Commit for step 5"
[main 016cbad] Commit for step 5
 1 file changed, 27 insertions(+)

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git push
To https://github.com/JoseMm13/Exercise_session8.git
 ! [rejected]        main -> main (non-fast-forward)
error: failed to push some refs to 'https://github.com/JoseMm13/Exercise_session8.git'
hint: Updates were rejected because the tip of your current branch is behind
hint: its remote counterpart. If you want to integrate the remote changes,
hint: use 'git pull' before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git pull
error: Your local changes to the following files would be overwritten by merge:
        README.md
Please commit your changes or stash them before you merge.
error: The following untracked working tree files would be overwritten by merge:
        Friedrich Nietzche(II).txt
Please move or remove them before you merge.
Aborting
Merge with strategy ort failed.

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git status
On branch main
Your branch and 'origin/main' have diverged,
and have 1 and 3 different commits each, respectively.
  (use "git pull" if you want to integrate the remote branch with yours)

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:   README.md

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

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

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$
```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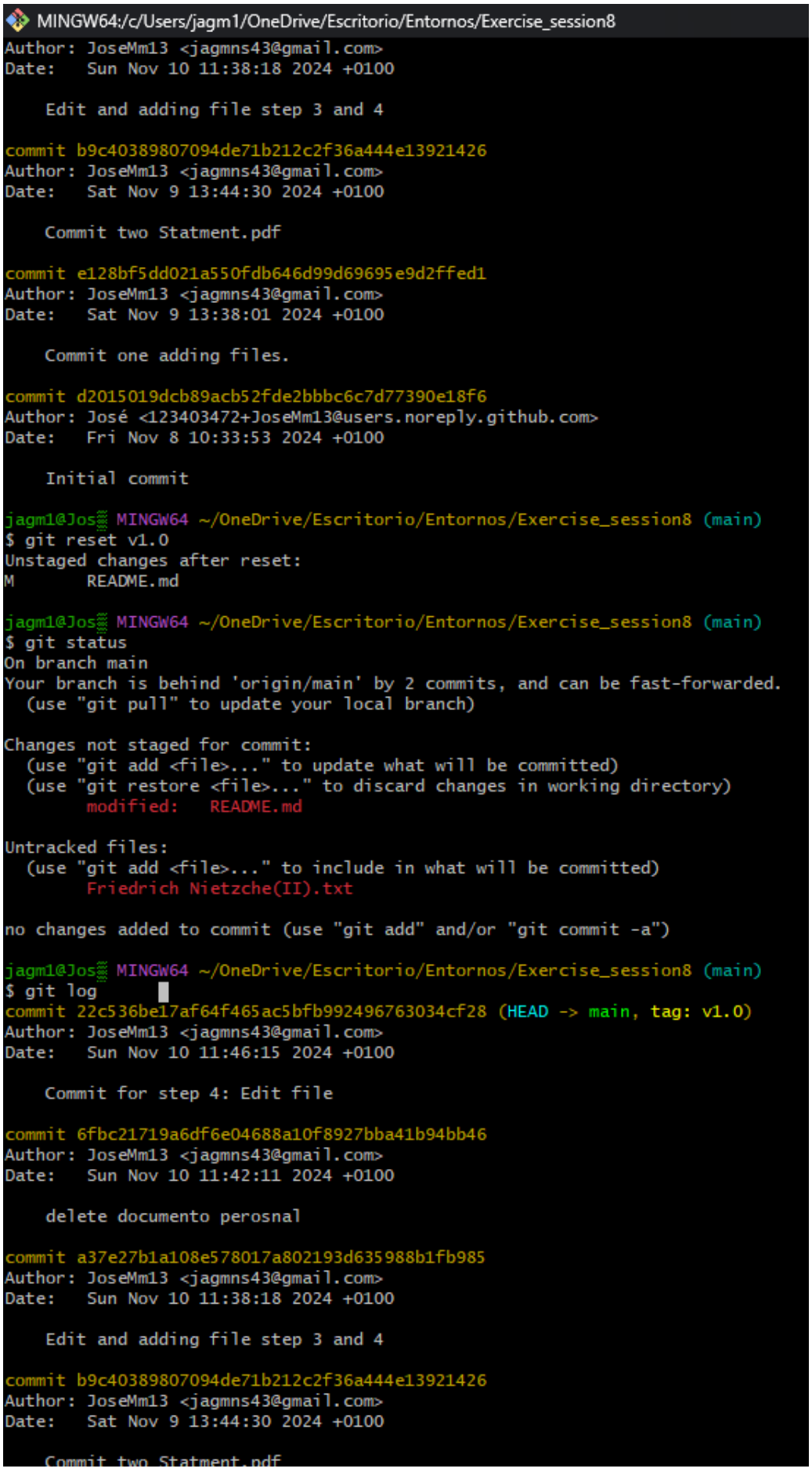
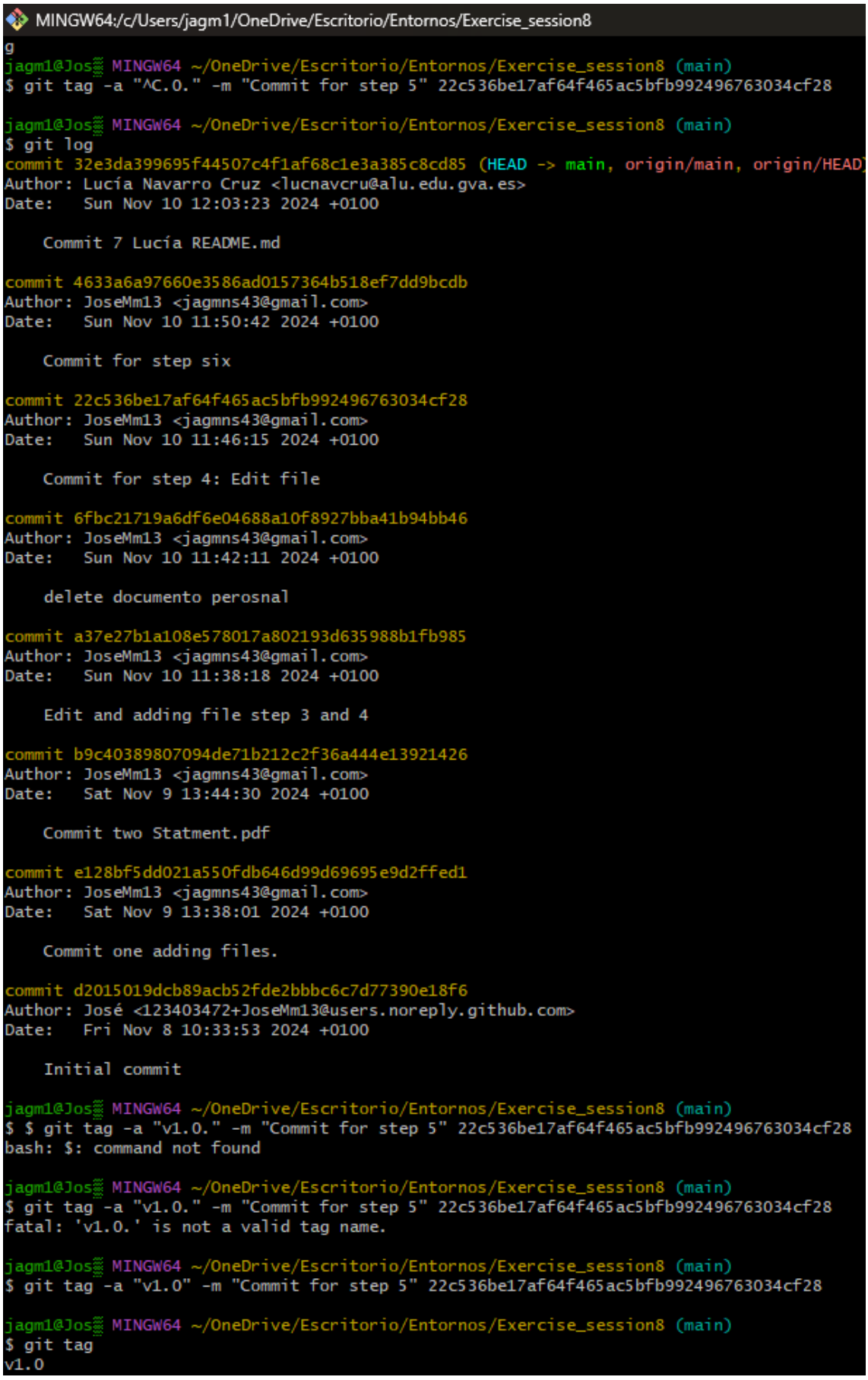


Enlace a git: https://github.com/JoseMm13/Exercise_session8.git



Enlace a git: https://github.com/JoseMm13/Exercise_session8.git

```
jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8 (main)
$ git tag --delete v1.0
Deleted tag 'v1.0' (was a07ef19)
```

```
jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_session8 (main)
$ git reset --hard v1.0
HEAD is now at 4633a6a Commit for step six

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_session8 (main)
$ git log
commit 4633a6a97660e3586ad0157364b518ef7dd9bcdb (HEAD -> main, tag: v1.0)
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:50:42 2024 +0100

    Commit for step six

commit 22c536be17af64f465ac5bfb992496763034cf28
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:46:15 2024 +0100

    Commit for step 4: Edit file

commit 6fbc21719a6df6e04688a10f8927bba41b94bb46
Author: JoseMm13 <jagmns43@gmail.com>
Date:   Sun Nov 10 11:42:11 2024 +0100

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commit a37e27b1a108e578017a802193d635988b1fb985
Author: JoseMm13 <jagmns43@gmail.com>
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    Initial commit

jagm1@Jos MINGW64 ~/OneDrive/Escritorio/Entornos/Exercise_session8/Exercise_session8 (main)
$
```

--soft mantiene los cambios en el staging.

--mixed quita los cambios del staging pero los mantiene en el directorio de trabajo.

--hard elimina los cambios completamente, tanto en el staging como en el directorio de trabajo.

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