



Examen tema 4

Fecha de la actividad - 22/03/2023

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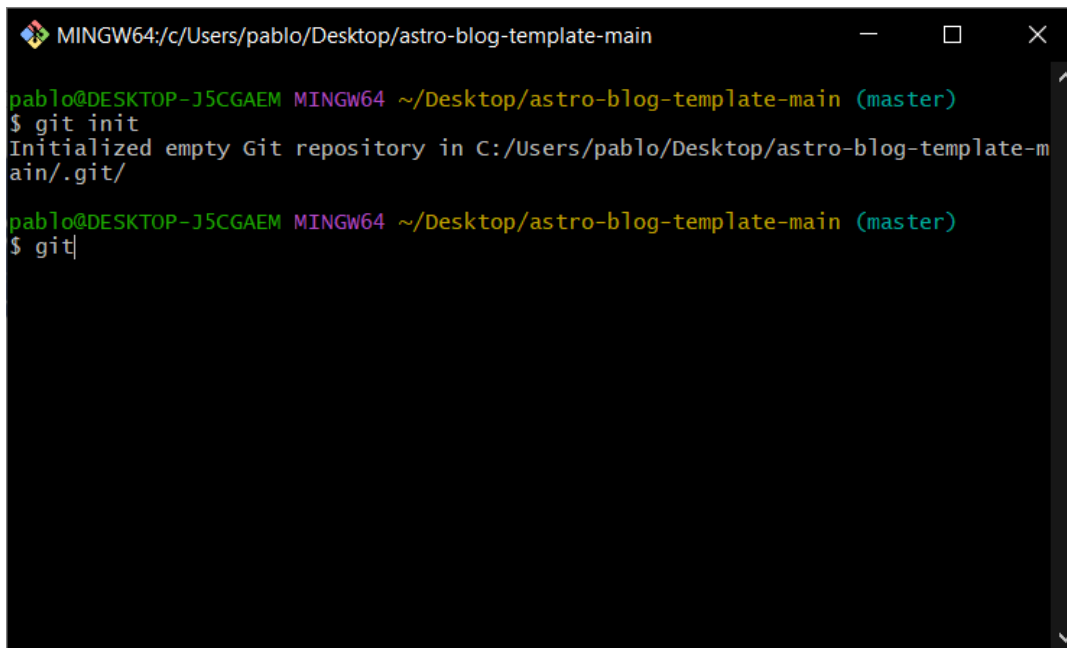
Nombre de la asignatura: Entornos de Desarrollo

Curso: DAM

Año: 1º

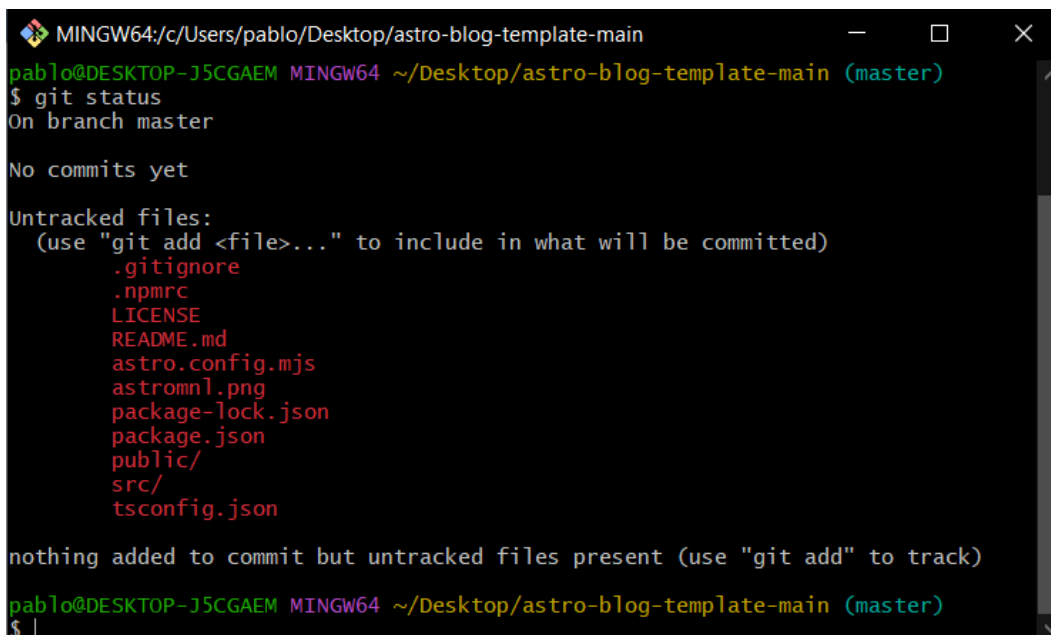
Nombre del documento (EJ2_ex2_ED.pdf)

1. Descarga el siguiente proyecto: xxxxxx, y activa el control de versiones de forma local en la carpeta correspondiente.

A terminal window titled 'MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main' with standard window controls. The prompt is 'pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)'. The command '\$ git init' has been entered, resulting in the output 'Initialized empty Git repository in C:/Users/pablo/Desktop/astro-blog-template-main/.git/'. The prompt is now '\$ git|' with the cursor at the end.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git init
Initialized empty Git repository in C:/Users/pablo/Desktop/astro-blog-template-main/.git/
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git|
```

2. Revisa el estado de todos los archivos del repo.

A terminal window titled 'MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main' with standard window controls. The prompt is 'pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)'. The command '\$ git status' has been entered, resulting in the output: 'On branch master', 'No commits yet', and 'Untracked files: (use "git add <file>..." to include in what will be committed)'. The untracked files listed are: '.gitignore', '.npmrc', 'LICENSE', 'README.md', 'astro.config.mjs', 'astromnl.png', 'package-lock.json', 'package.json', 'public/', 'src/', and 'tsconfig.json'. The final output is 'nothing added to commit but untracked files present (use "git add" to track)'. The prompt is now '\$ |' with the cursor at the end.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        .npmrc
        LICENSE
        README.md
        astro.config.mjs
        astromnl.png
        package-lock.json
        package.json
        public/
        src/
        tsconfig.json

nothing added to commit but untracked files present (use "git add" to track)
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ |
```

3. Añade todos los archivos del repo a seguimiento.

```
MINGW64/c/Users/pablo/Desktop/astro-blog-template-main
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git add .
warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of '.npmrc', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'LICENSE', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'astro.config.mjs', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'package-lock.json', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'package.json', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'public/blog.js', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'public/code.svg', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'public/global.css', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'public/robots.txt', LF will be replaced by CRLF
```

4. Comprueba cuántas ramas tiene el proyecto y en la que te encuentras.

```
MINGW64/c/Users/pablo/Desktop/astro-blog-template-main
warning: in the working copy of 'tsconfig.json', LF will be replaced by CRLF the next time Git touches it
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$
```

5. Realizar un commit de los últimos cambios con el mensaje “Primer commit del examen” y ver el estado del repositorio.

```
MINGW64/c/Users/pablo/Desktop/astro-blog-template-main
pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git commit -m "Primer commit del examen"
[master (root-commit) 67e4b0a] Primer commit del examen
35 files changed, 11425 insertions(+)
create mode 100644 .gitignore
create mode 100644 .npmrc
create mode 100644 LICENSE
create mode 100644 README.md
create mode 100644 astro.config.mjs
create mode 100644 astromnl.png
create mode 100644 package-lock.json
create mode 100644 package.json
create mode 100644 public/blog.js
create mode 100644 public/code.svg
create mode 100644 public/favicon.ico
create mode 100644 public/global.css
create mode 100644 public/robots.txt
create mode 100644 src/components/Footer.astro
create mode 100644 src/components/Header.astro
create mode 100644 src/components/MainHead.astro
create mode 100644 src/components/Pagination.astro
```

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
create mode 100644 src/data/super-long-article.md
create mode 100644 src/data/welcome.md
create mode 100644 src/env.d.ts
create mode 100644 src/layouts/BlogPost.astro
create mode 100644 src/layouts/MainLayout.astro
create mode 100644 src/pages/about.astro
create mode 100644 src/pages/blog/[...page].astro
create mode 100644 src/pages/contact.astro
create mode 100644 src/pages/index.astro
create mode 100644 src/pages/post/[slug].astro
create mode 100644 src/pages/tags/[tag].astro
create mode 100644 src/pages/tags/index.astro
create mode 100644 tsconfig.json

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git status
On branch master
nothing to commit, working tree clean

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$
```

6. Lista todos los commits que has realizado.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
create mode 100644 src/pages/index.astro
create mode 100644 src/pages/post/[slug].astro
create mode 100644 src/pages/tags/[tag].astro
create mode 100644 src/pages/tags/index.astro
create mode 100644 tsconfig.json

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git status
On branch master
nothing to commit, working tree clean

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git log
commit 67e4b0ad207e456ec05c146db7b4f59e47662cb9 (HEAD -> master)
Author: PabloTorr03 <pablogdl03@gmail.com>
Date: Wed Mar 22 17:44:23 2023 +0100

    Primer commit del examen

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$
```

7. Realiza un cambio en alguno de los archivos del proyecto.

```
1 ---
2 title: "Some articles are just so short"
3 slug: "some-articles-are-just-so-short"
4 date: 2020-03-25
5 description: "Lorem ipsum dolor sit amet, consectetur adipisicing
6 elit, sed do eiusmod tempor incididunt ut labore et dolore magna
7 aliqua. Ut enim ad minim veniam, ."
8 tags:
9   - writing
10 ---
11 Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do
12 eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim
13 ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut
```

```

1 ---
2 title: "Some articles are just so short"
3 slug: "some-articles-are-just-so-short"
4 date: 2020-03-25
5 description: "|"
6 tags:
7   - writing
8 ---
9
10 Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do
    eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim
    ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut
    aliquip ex ea commodo consequat.
11 Duis aute irure dolor in reprehenderit in voluptate velit esse cillum
    dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat

```

8. Revisa el estado de los archivos del repo.

```

MINGW64/c/Users/pablo/Desktop/astro-blog-template-main
Author: PabloTorr03 <pablogdlt03@gmail.com>
Date: Wed Mar 22 17:44:23 2023 +0100

Primer commit del examen

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (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:   src/data/short-article.md

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

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

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$

```

9. Añade los cambios a seguimiento y realiza un commit (todo con un solo comando).

```

MINGW64/c/Users/pablo/Desktop/astro-blog-template-main
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:   src/data/short-article.md

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

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

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git commit -am "segundo commit"
warning: in the working copy of 'src/data/short-article.md', LF will be replaced
by CRLF the next time Git touches it
[master 6fe5b4b] segundo commit
1 file changed, 1 insertion(+), 1 deletion(-)

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$

```

10. Realiza un segundo commit con tu nombre y apellidos.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
no changes added to commit (use "git add" and/or "git commit -a")

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git commit -am "segundo commit"
warning: in the working copy of 'src/data/short-article.md', LF will be replaced
by CRLF the next time Git touches it
[master 6fe5b4b] segundo commit
1 file changed, 1 insertion(+), 1 deletion(-)

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git add .

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git commit -m "Pablo Gallego de la Torre"
[master 3db1c21] Pablo Gallego de la Torre
1 file changed, 11 insertions(+)
create mode 100644 .project

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$
```

11. Lista todas las ramas del proyecto.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
[master 3db1c21] Pablo Gallego de la Torre
1 file changed, 11 insertions(+)
create mode 100644 .project

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch
* master

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$
```

12. Crea dos ramas diferentes: dev1, dev2.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
$ git branch
* master

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch dev1

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch dev2

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch
dev1
dev2
* master

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ |
```

13. Muévete a dev1.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main
$ git branch dev1

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch dev2

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch
  dev1
  dev2
* master

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git checkout dev1
Switched to branch 'dev1'

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (dev1)
$
```

14. Muévete a dev2.

```
MINGW64:/c/Users/pablo/Desktop/astro-blog-template-main

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git branch
  dev1
  dev2
* master

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (master)
$ git checkout dev1
Switched to branch 'dev1'

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (dev1)
$ git checkout dev2
Switched to branch 'dev2'

pablo@DESKTOP-J5CGAEM MINGW64 ~/Desktop/astro-blog-template-main (dev2)
$ |
```