



Examen UA4

Fecha de la actividad - 04/09/20XX

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Curso: 1 DAM

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Nombre del documento (indicado en moodle.pdf)

Apartado 2

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

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos
$ git init
Initialized empty Git repository in C:/Users/Usuario/Desktop/Examen-Entornos/.git/

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos (master)
$ git clone https://github.com/adwinmbd/astro-blog-template
Cloning into 'astro-blog-template'...
remote: Enumerating objects: 263, done.
remote: Counting objects: 100% (117/117), done.
remote: Compressing objects: 100% (76/76), done.
remote: Total 263 (delta 42), reused 91 (delta 28), pack-reused 146
Receiving objects: 100% (263/263), 570.66 KiB | 6.63 MiB/s, done.
Resolving deltas: 100% (95/95), done.

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos (master)
$ cd astro-blog-template

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ |
```

Revisa el estado de todos los archivos del repo.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ ls
LICENSE  README.md  astro.config.mjs  astromn1.png  package-lock.json  package.json  public/  src/  tsconfig.json

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
```

Añade todos los archivos del repo a seguimiento.

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

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git branch -a
* main
remotes/origin/HEAD -> origin/main
remotes/origin/main
```

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

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git commit -m "Primer commit del examen"
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
```

Lista todos los commits que has realizado.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git log --oneline
389bdf9 (HEAD -> main, origin/main, origin/HEAD) feat: upgrade to astro v1.06
d3c2f28 feat: add await to fetch calls.
4d50b5c feat: add post page.
7f339eb feat: add contact page.
62e0aa0 refactor: move tags page to the same level as home page.
c11bdc8 feat: add favicon.
606c630 feat: add styling to tags.
12ef5ad feat: add markdown code styling.
7eac459 feat: add tagging functionality.
fa777df refactor: delete unnecessary files.
fee9ac4 refactor: updated projected description in README.
6ae1908 feat: add pagination.
01e4b82 feat: add tag list.
06dd743 fix: patch posts not visible bug.
b2ba584 refactor: remove unnecessary comments.
6adef41 feat: add initial source files.
351bd9b Initial commit
```

HE MODIFICADO LICENSE

Revisa el estado de los archivos del repo.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   LICENSE

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

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

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git add .
```

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git commit -m "Los cambios han sido guardados"
[main 7ba68c5] Los cambios han sido guardados
1 file changed, 2 insertions(+)
```

Realiza un segundo commit con tu nombre y apellidos.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git commit -m "Ferrero Ortega"
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean
```

Lista todas las ramas del proyecto.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git branch -a
* main
  remotes/origin/HEAD -> origin/main
  remotes/origin/main

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ |
```

Crea dos ramas diferentes: dev1, dev2.

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git branch dev1

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git branch dev2
```

Muévete a dev1 y dev2

```
Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (main)
$ git checkout dev1
Switched to branch 'dev1'

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (dev1)
$ git checkout dev2
Switched to branch 'dev2'

Usuario@DESKTOP-7RJ6IGI MINGW64 ~/Desktop/Examen-Entornos/astro-blog-template (dev2)
```