

Creación y verificación de los archivos de imágenes a subir.

```
ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git add Examen caso de uso
fatal: pathspec 'Examen' did not match any files

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git add Examen caso de uso.png
fatal: pathspec 'Examen' did not match any files

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git add *
warning: in the working copy of 'Untitled.mdj', LF will be replaced by CRLF the
next time Git touches it

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   Diagrama de clases.png
    new file:   Examen caso de uso.png
    new file:   Untitled.mdj
    new file:   examen BPMN.bpm
    new file:   examen BPMN.png

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$
```

Accedemos y creamos nuestro commit el cual lleva por nombre examen. También creamos las respectivas ramas de nuestro git.

```
MINGW64:/c/Users/ICO_PelSw_08/Documents/Examen disen
ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git commit -m "Examen"
[master (root-commit) cfc2cdd] Examen
5 files changed, 12166 insertions(+)
create mode 100644 Diagrama de clases.png
create mode 100644 Examen caso de uso.png
create mode 100644 Untitled.mdj
create mode 100644 examen BPMN.bpm
create mode 100644 examen BPMN.png

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch programa

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git diagrams
git: 'diagramas' is not a git command. See 'git --help'.

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch diagramas

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch evidencia

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch +
+
+ diagramas
+ evidencia
* master
+ programa
```

Verificamos que se creen las ramas.

```
MINGW64:/c/Users/ICO_PelSw_08/Documents/Examen disen
[master (root-commit) cfc2cdd] Examen
5 files changed, 12166 insertions(+)
create mode 100644 Diagrama de clases.png
create mode 100644 Examen caso de uso.png
create mode 100644 Untitled.mdj
create mode 100644 examen BPMN.bpm
create mode 100644 examen BPMN.png

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch programa

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git diagrams
git: 'diagramas' is not a git command. See 'git --help'.

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch diagramas

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch evidencia

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch +

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git branch
+
+ diagramas
+ evidencia
* master
+ programa

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ |
```

Verificamos que se suban los archivos en nuestro git

```
MINGW64:/c/Users/ICO_PelSw_08/Documents/Examen disen
diagramas
evidencia
* master
+ programa

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (master)
$ git checkout diagramas
Switched to branch 'diagramas'

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (diagramas)
$ git log
commit cfc2cdd2af311dd356f5705f8379f2197a991f6 (HEAD -> diagramas, programa, master, evidencia, +)
Author: PerezRodriguez285 <aperezr019@alumno.uaemex.mx>
Date: Tue Sep 27 11:31:12 2022 -0500

    Examen

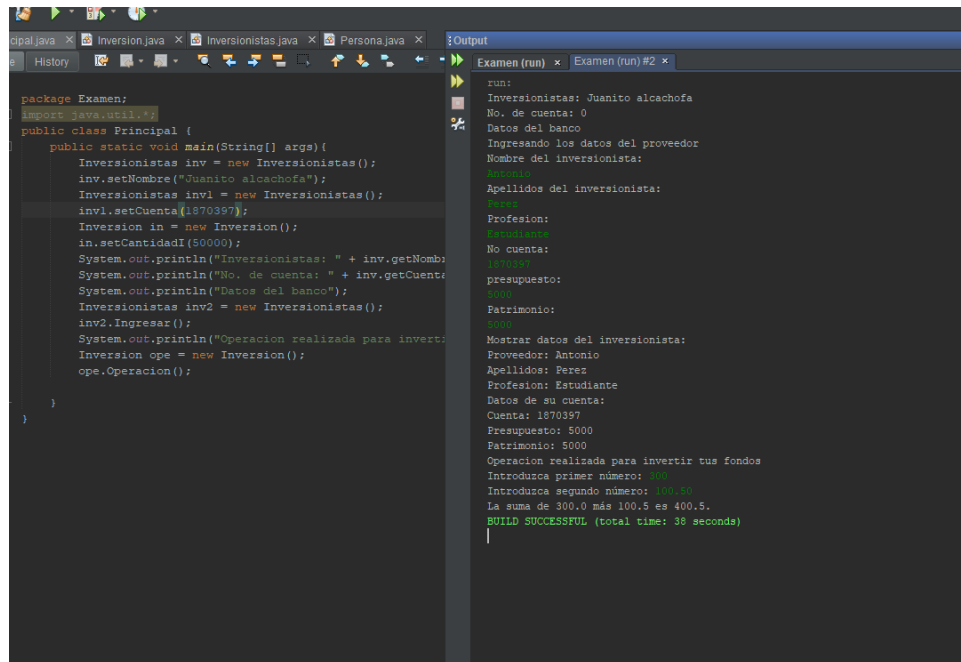
ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (diagramas)
$ git remote add origin https://github.com/PerezRodriguez285/ExamenIerPar.git

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (diagramas)
$ git push -u origin diagramas
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 4 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (7/7), 265.80 KiB | 7.82 MiB/s, done.
Total 7 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/PerezRodriguez285/ExamenIerPar.git
 * [new branch] diagramas -> diagramas
branch 'diagramas' set up to track 'origin/diagramas'.

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (diagramas)
$ |
```

Se realiza el mismo procedimiento para los programas

También verificamos que funcione nuestro programa



The screenshot shows an IDE with several tabs: 'opai.java', 'Inversion.java', 'Inversionistas.java', and 'Persona.java'. The 'Inversionistas.java' tab is active, displaying the following code:

```
package Examen;
import java.util.*;
public class Principal {
    public static void main(String[] args){
        Inversionistas inv = new Inversionistas();
        inv.setNombre("Juanito alcachofa");
        Inversionistas inv1 = new Inversionistas();
        inv1.setCuenta(1870397);
        Inversion in = new Inversion();
        in.setCantidadI(50000);
        System.out.println("Inversionistas: " + inv.getNombre());
        System.out.println("No. de cuenta: " + inv.getCuenta());
        System.out.println("Datos del banco");
        Inversionistas inv2 = new Inversionistas();
        inv2.Ingresar();
        System.out.println("Operacion realizada para invertir");
        Inversion ope = new Inversion();
        ope.Operacion();
    }
}
```

The 'Output' window on the right shows the execution results:

```
run:
Inversionistas: Juanito alcachofa
No. de cuenta: 0
Datos del banco
Ingresando los datos del proveedor
Nombre del inversionista:
Antonio
Apellidos del inversionista:
Perez
Profesion:
Estudiante
No cuenta:
1870397
presupuesto:
5000
Patrimonio:
5000
Mostrar datos del inversionista:
Proveedor: Antonio
Apellidos: Perez
Profesion: Estudiante
Datos de su cuenta:
Cuenta: 1870397
Presupuesto: 5000
Patrimonio: 5000
Operacion realizada para invertir tus fondos
Introduzca primer número: 300
Introduzca segundo número: 100.5
La suma de 300.0 más 100.5 es 400.5.
BUILD SUCCESSFUL (total time: 38 seconds)
```

Subimos las evidencias correspondientes de que se subió correctamente y por ende que funcione el archivo de evidencias.

```
MINGW64:/c/Users/ICO_PelSw_08/Documents/Examen disen
$ ls
'Captura 1.PNG'  Captura3.PNG      'Examen caso de uso.png'  'examen BPMN.bpm'
Captura0.PNG    Captura4.PNG      Programas/                'examen BPMN.png'
Captura2.PNG    'Diagrama de clases.png'  Untitled.mdj

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git status
On branch programa
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    Captura 1.PNG
    Captura0.PNG
    Captura2.PNG
    Captura3.PNG
    Captura4.PNG
    Programas/

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

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git add Programas/

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git status
On branch programa
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   Programas/Inversion.java
    new file:   Programas/Inversionistas.java
    new file:   Programas/Persona.java
    new file:   Programas/Principal.java

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

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

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git add Programas/

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git status
On branch programa
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   Programas/Inversion.java
    new file:   Programas/Inversionistas.java
    new file:   Programas/Persona.java
    new file:   Programas/Principal.java

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    Captura 1.PNG
    Captura0.PNG
    Captura2.PNG
    Captura3.PNG
    Captura4.PNG

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
$ git commit -m "programas de examen"
[programa 91713ee] programas de examen
4 files changed, 194 insertions(+)
create mode 100644 Programas/Inversion.java
create mode 100644 Programas/Inversionistas.java
create mode 100644 Programas/Persona.java
create mode 100644 Programas/Principal.java

ICO_PelSw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen (programa)
```

```

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git remote add origin https://github.com/PerezRodriguez285/Examen1erPar/tree/diagramas

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git push -u origin Programas
fatal: repository 'https://github.com/PerezRodriguez285/Examen1erPar/tree/diagramas/' not found

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git remote add origin1 https://github.com/PerezRodriguez285/Examen1erPar/tree/diagramas

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git remote add origin1 https://github.com/PerezRodriguez285/Examen1erPar
error: remote origin1 already exists.

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git remote add origin2 https://github.com/PerezRodriguez285/Examen1erPar

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ git push -u origin2 Programas
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 4 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (6/6), 1.76 KiB | 1.76 MiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'Programas' on GitHub by visiting:
remote:   https://github.com/PerezRodriguez285/Examen1erPar/pull/new/Programas
remote:
To https://github.com/PerezRodriguez285/Examen1erPar
 * [new branch]      Programas -> Programas
branch 'Programas' set up to track 'origin2/Programas'.

ICO_PeISw_08@DESKTOP-43DPF7D MINGW64 ~/Documents/Examen disen0/Programas (Programas)
$ |

```

Por ultimo realizamos el mismo procedimiento para subir estas evidencias