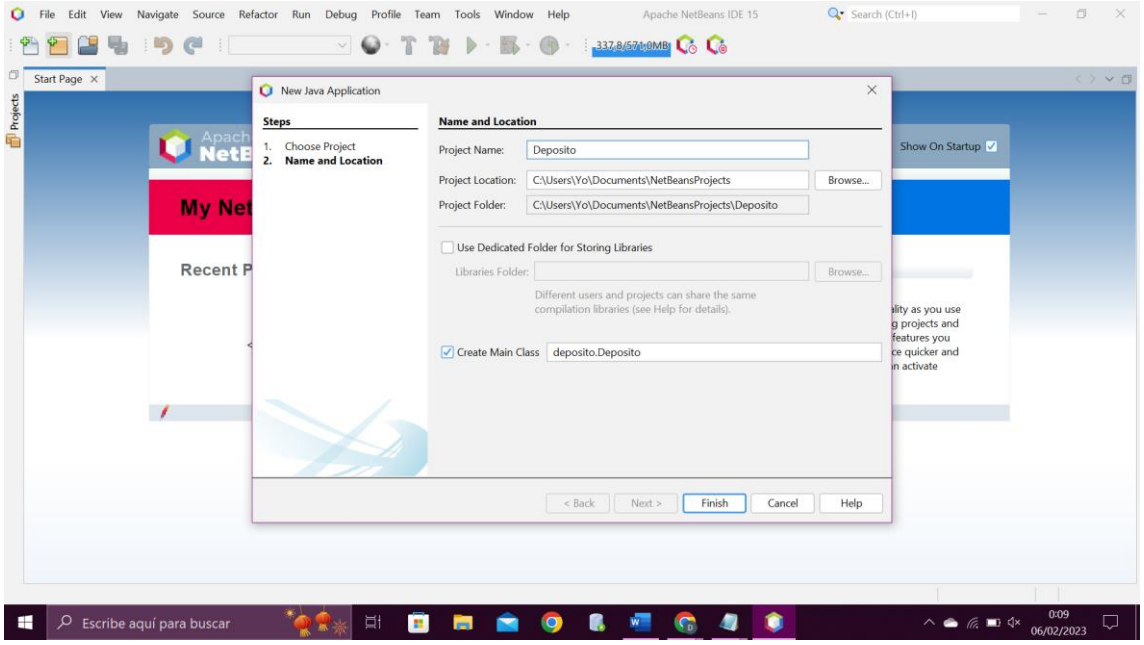
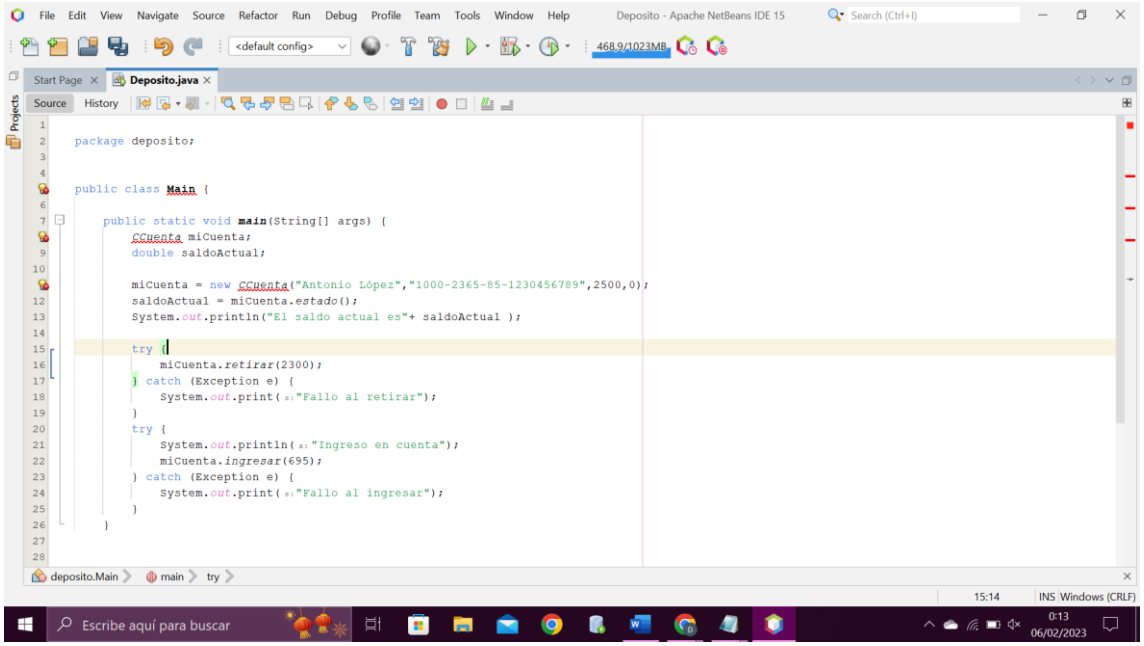
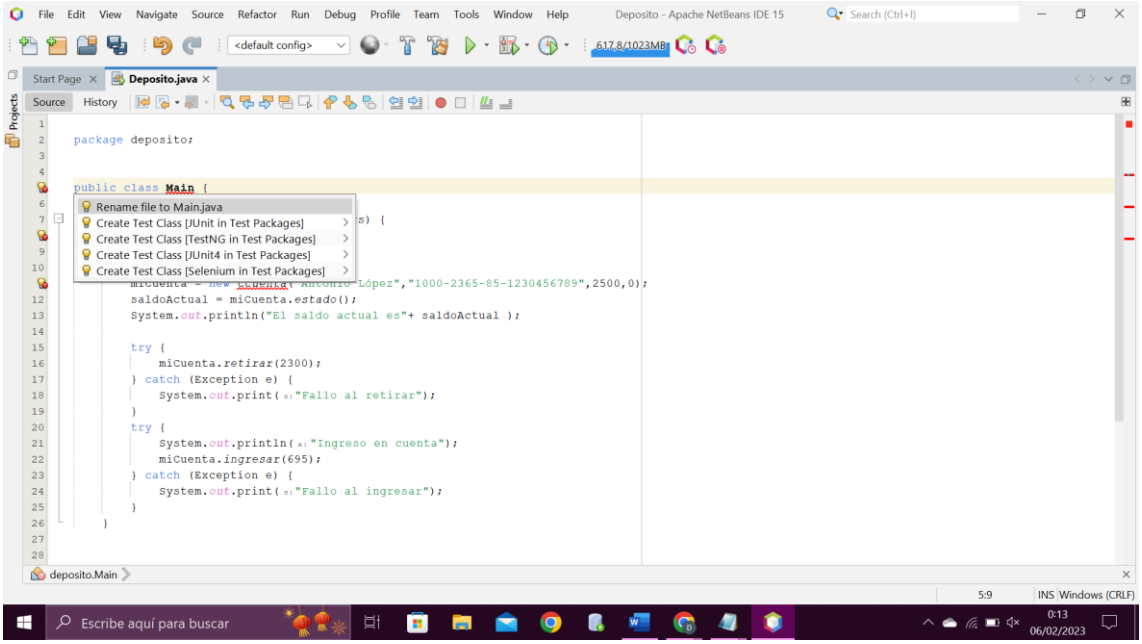
REFACTORIZACIÓN

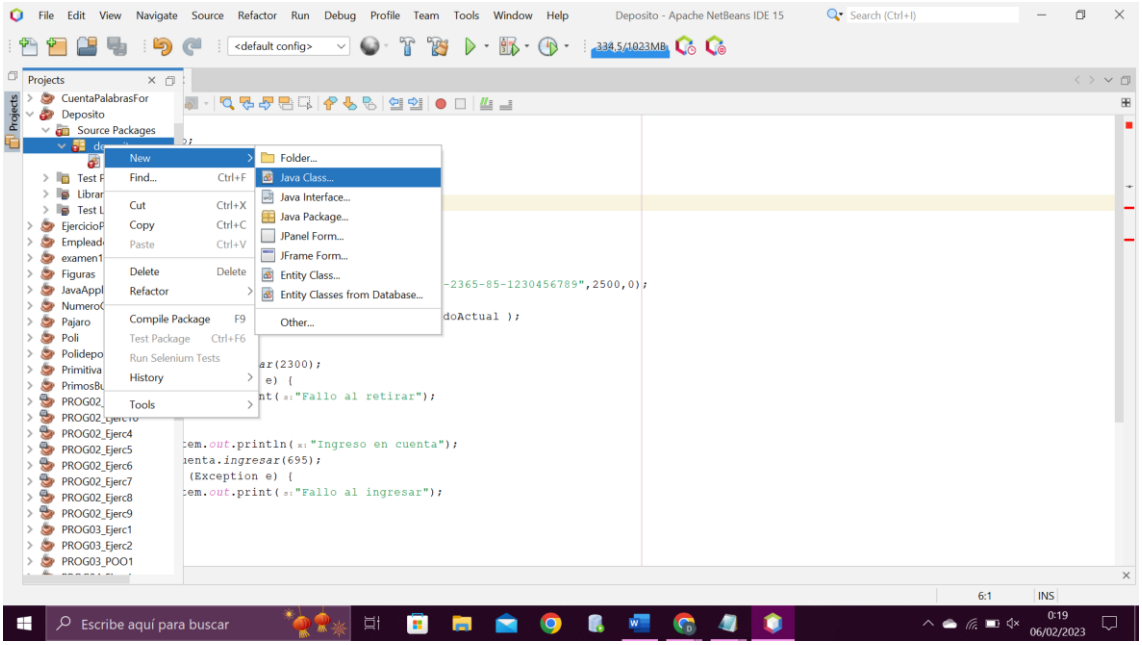
1. **Las clases deberán formar parte del paquete cuentas.**

En primer lugar, creamos el proyecto Deposito:

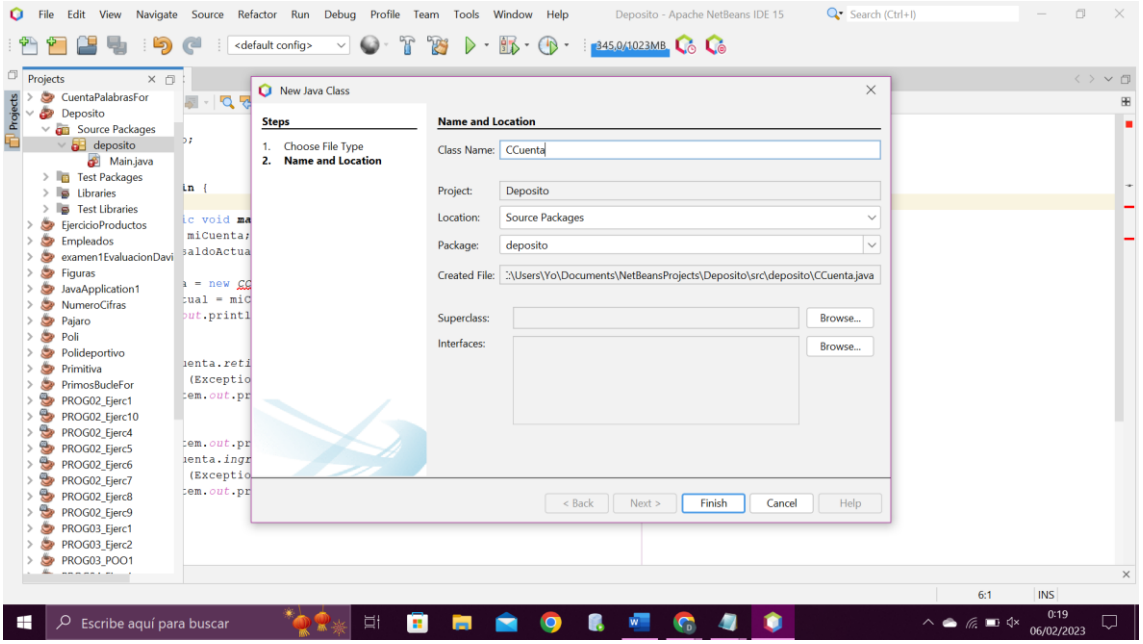








Se crea la clase CCuenta:


File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Deposito - Apache NetBeans IDE 15
Projects
CuentaPalabrasFor
Deposito
Source Packages
deposito
Main.java
Test Packages
Libraries
Test Libraries
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Figuras
JavaApplication1
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Polideportivo
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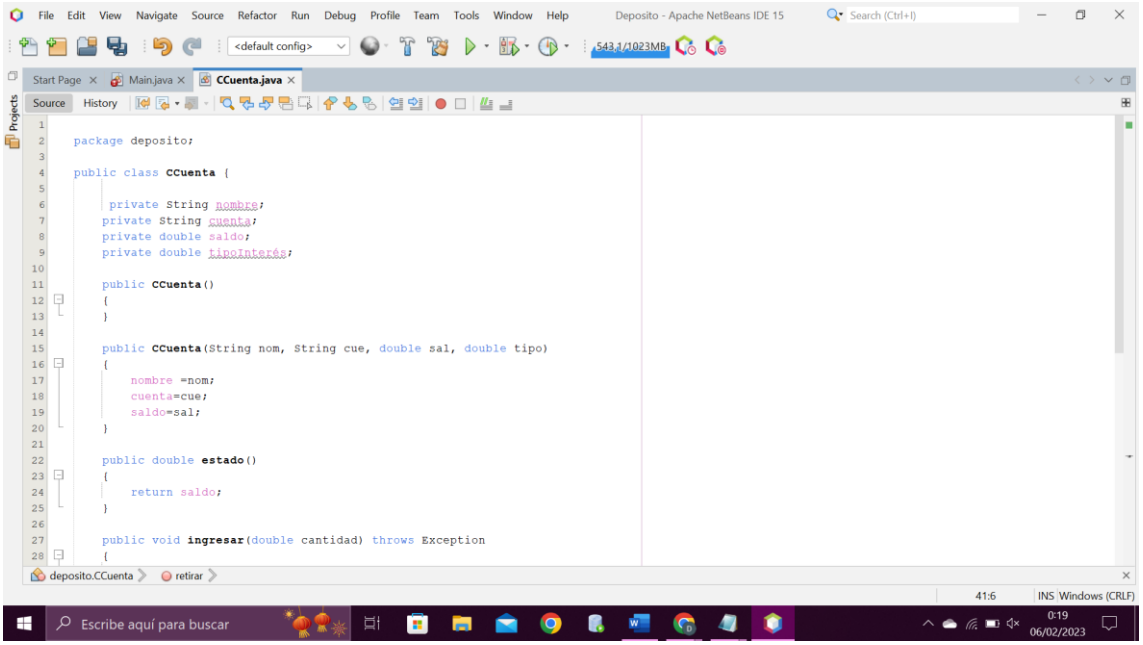
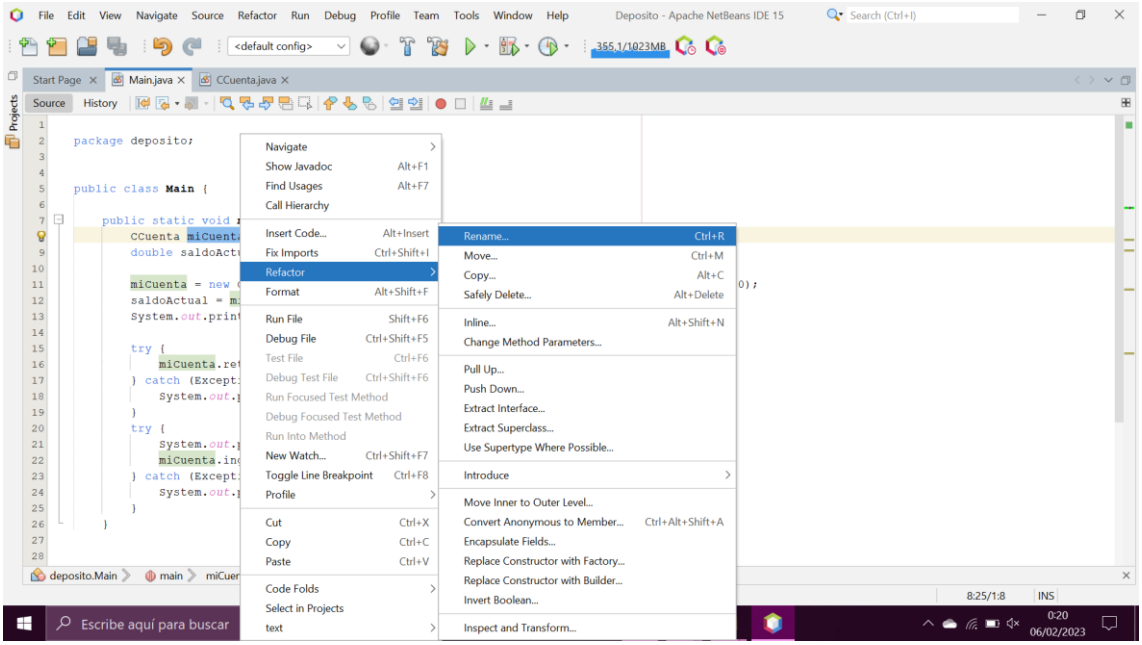
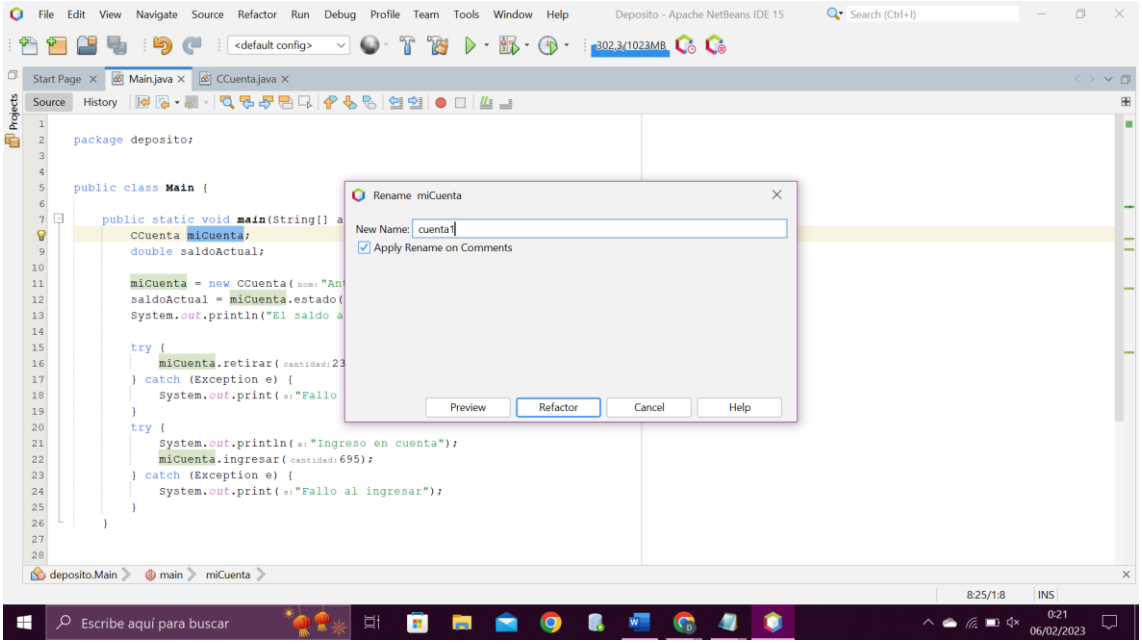
PrimosBucleFor
PROG02_Ejerc1
PROG02_Ejerc10
PROG02_Ejerc4
PROG02_Ejerc5
PROG02_Ejerc6
PROG02_Ejerc7
PROG02_Ejerc8
PROG02_Ejerc9
PROG03_Ejerc1
PROG03_Ejerc2
PROG03_POO1
New Java Class
Steps
1. Choose File Type
2. Name and Location
Name and Location
Class Name: CCuenta
Project: Deposito
Location: Source Packages
Package: deposito
Created File: :\Users\Yo\Documents\NetBeansProjects\Deposito\src\deposito\CCuenta.java
Superclass:
Interfaces:
Browse...
Browse...
< Back
Next >
Finish
Cancel
Help
Escribe aquí para buscar
06/02/2023

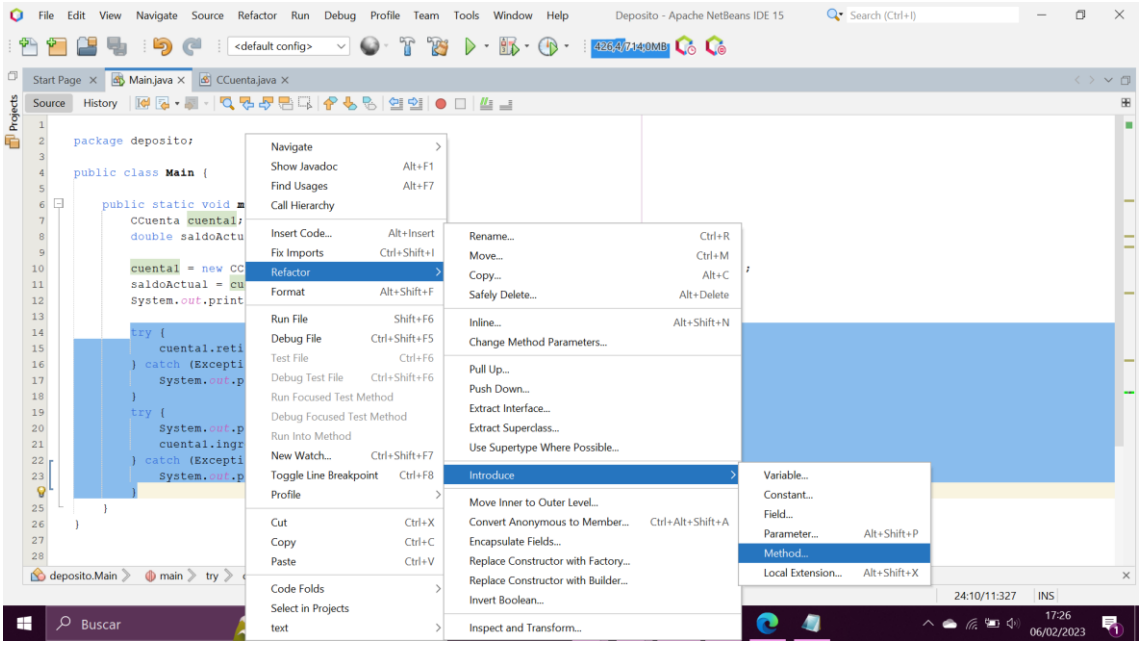

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Deposito - Apache NetBeans IDE 15
Start Page
Main.java
CCuenta.java
Source
History
package deposito;
public class CCuenta {
private String nombre;
private String cuenta;
private double saldo;
private double tipoInterés;
public CCuenta()
{
}
public CCuenta(String nom, String cue, double sal, double tipo)
{
nombre =nom;
cuenta=cue;
saldo=sal;
}
public double estado()
{
return saldo;
}
public void ingresar(double cantidad) throws Exception
{
deposito.CCuenta
retirar
41:6
INS Windows (CRLF)
Escribe aquí para buscar
06/02/2023

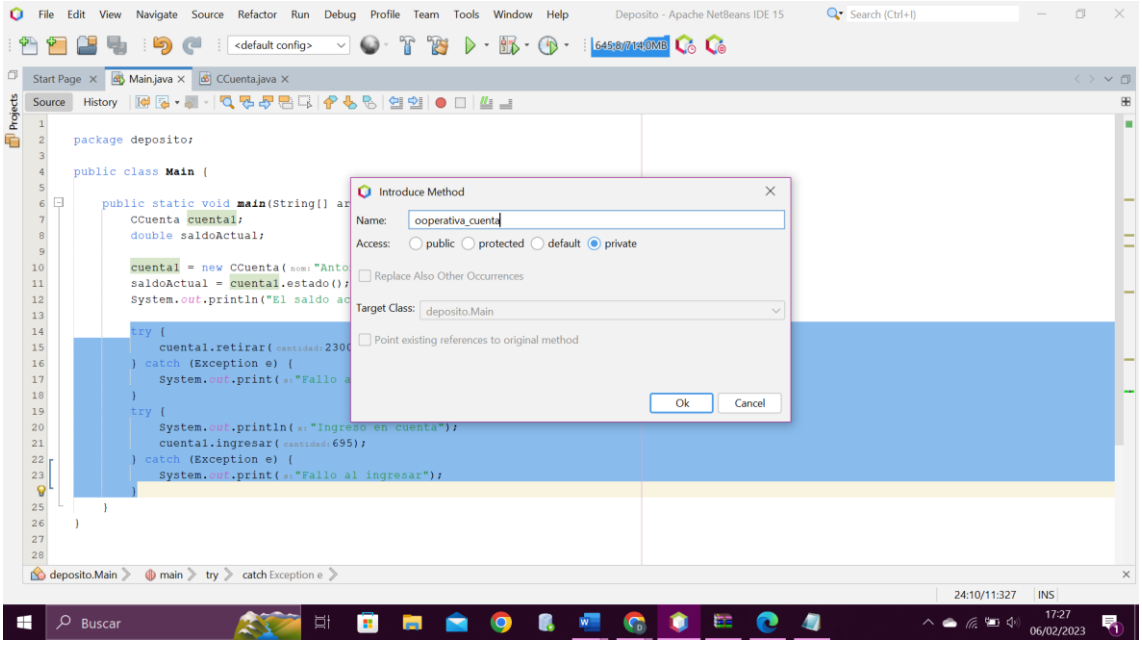
2. Cambiar el nombre de la variable "miCuenta" por "cuenta1".



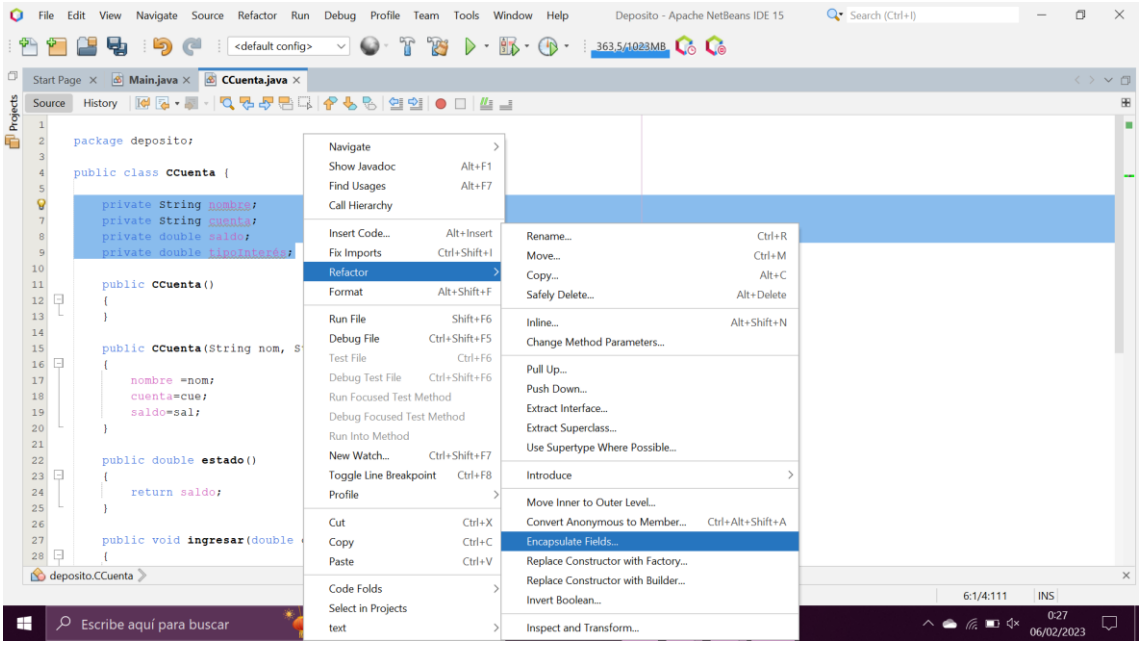


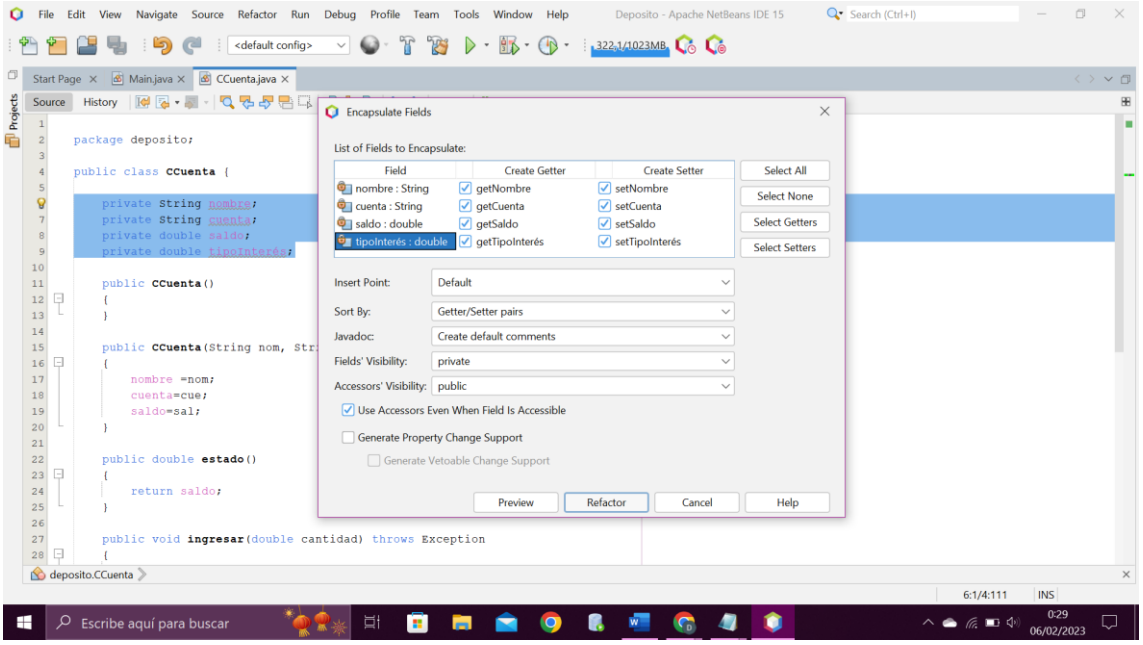
3. **Introducir el método operativa_cuenta, que englobe las sentencias de la clase Main que operan con el objeto cuenta1.**

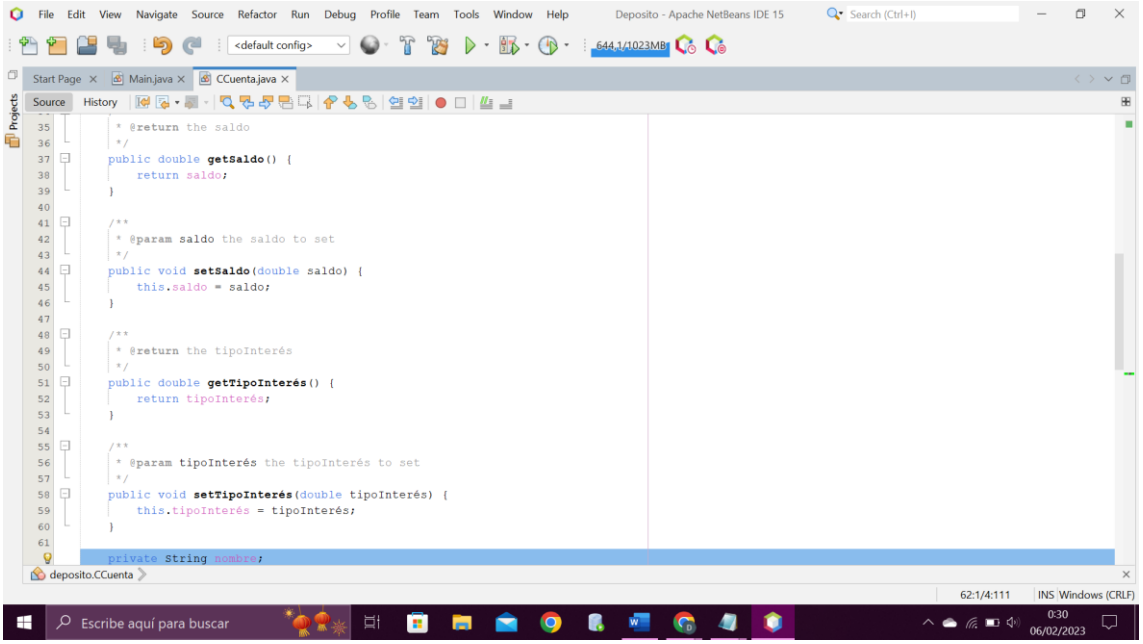




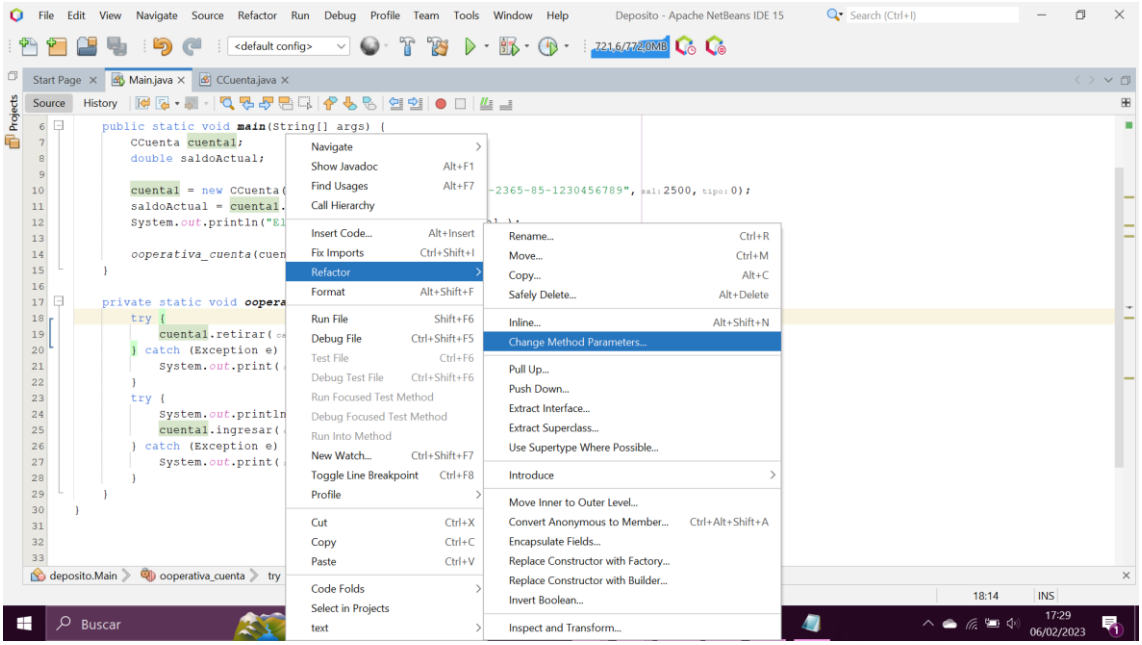
4. Encapsular los atributos de la clase CCuenta.



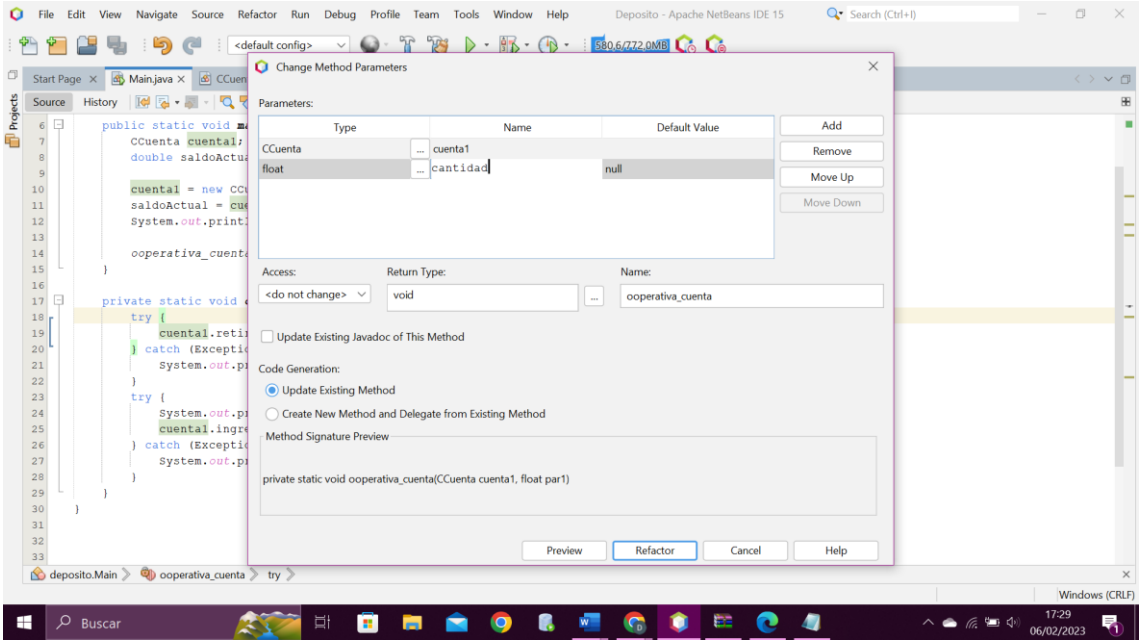


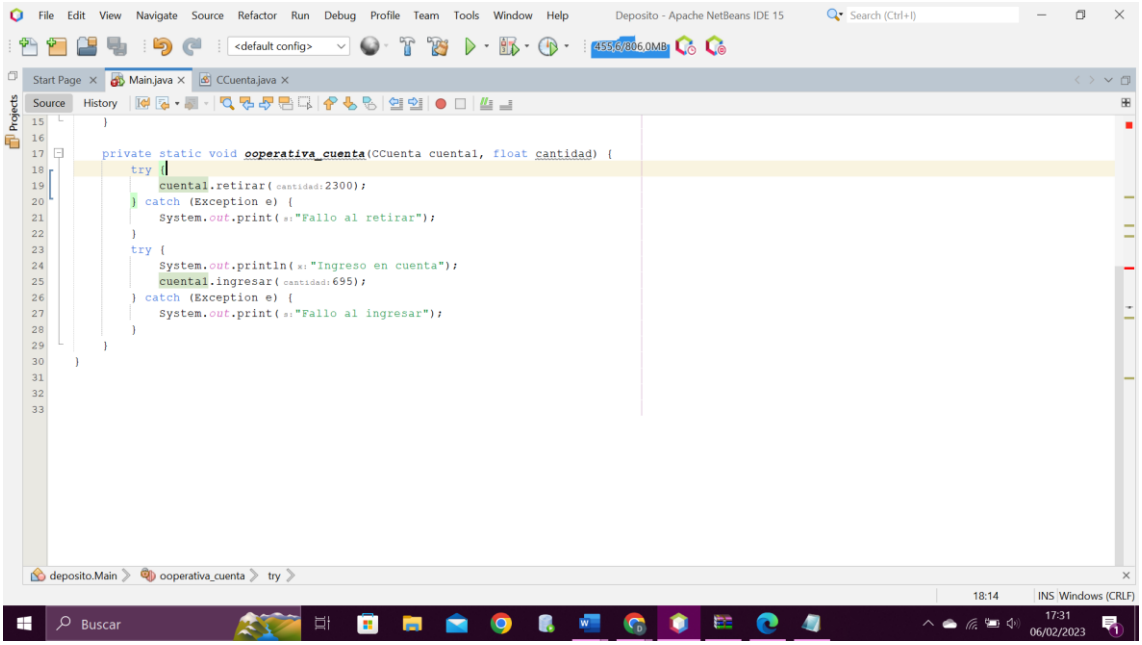


5. Añadir un nuevo parámetro al método operativa_cuenta, de nombre cantidad y de tipo float.



Pulsamos add e introducimos el tipo y nombre del nuevo parámetro.

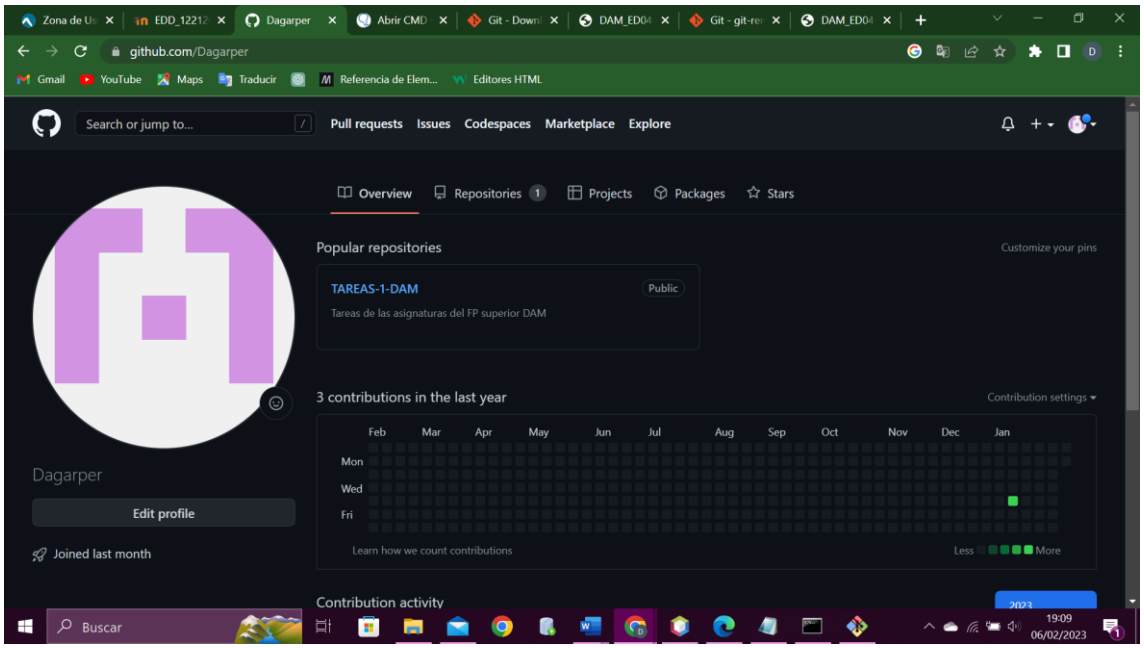

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Deposito - Apache NetBeans IDE 15
Search (Ctrl+I)
<default config>
580.6/772.0MB
Start Page
Main.java
Source
History
Change Method Parameters
Parameters:
Type
Name
Default Value
CCuenta
cuenta1
float
cantidad
null
Add
Remove
Move Up
Move Down
Access:
<do not change>
Return Type:
void
Name:
ooperativa_cuenta
Update Existing Javadoc of This Method
Code Generation:
Update Existing Method
Create New Method and Delegate from Existing Method
Method Signature Preview
private static void ooperativa_cuenta(CCuenta cuenta1, float par1)
Preview
Refactor
Cancel
Help
deposito.Main
ooperativa_cuenta
try
Windows (CRLF)
Buscar
17:29
06/02/2023

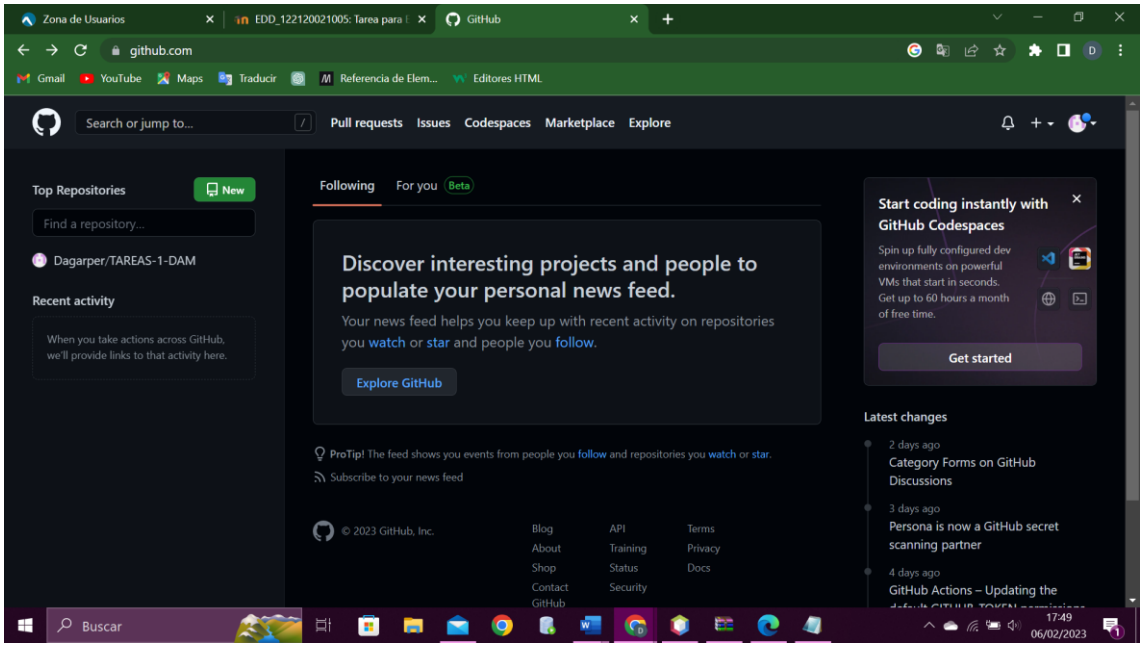

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Deposito - Apache NetBeans IDE 15
Search (Ctrl+I)
<default config>
455.6/806.0MB
Start Page
Main.java
CCuenta.java
Source
History
private static void ooperativa_cuenta(CCuenta cuenta1, float cantidad) {
try {
cuenta1.retirar(cantidad: 2300);
} catch (Exception e) {
System.out.print(s: "Fallo al retirar");
}
try {
System.out.println(x: "Ingreso en cuenta");
cuenta1.ingresar(cantidad: 695);
} catch (Exception e) {
System.out.print(s: "Fallo al ingresar");
}
deposito.Main
ooperativa_cuenta
try
18:14
INS
Windows (CRLF)
Buscar
17:31
06/02/2023

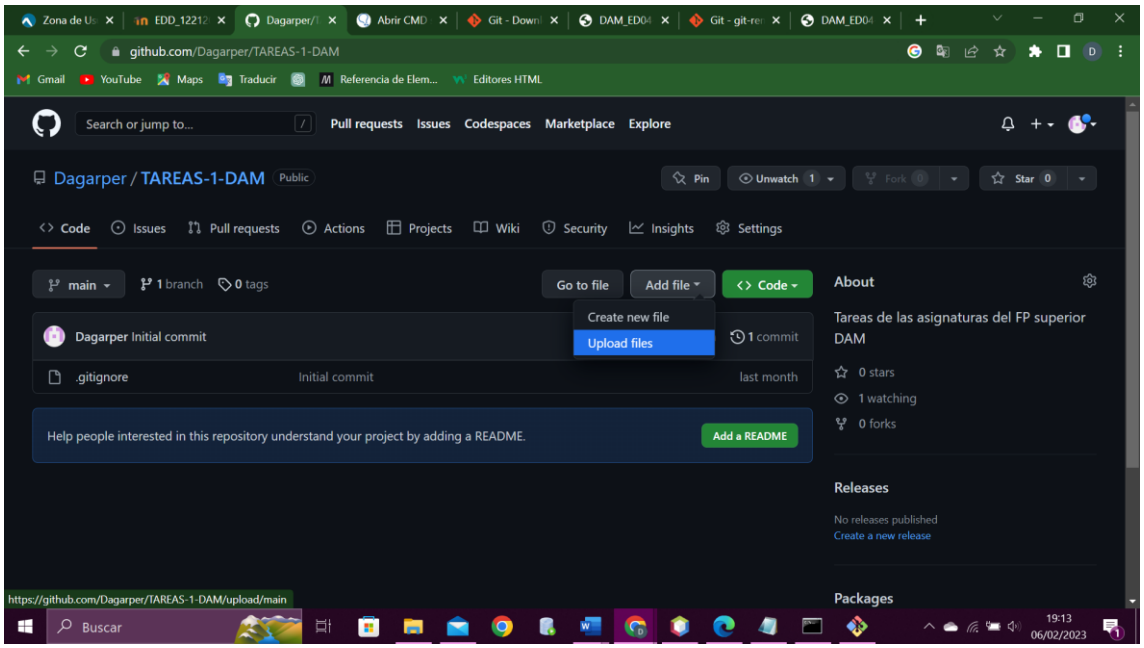
GIT

1. **Configurar GIT para el proyecto. Crear un repositorio público en GitHub.**

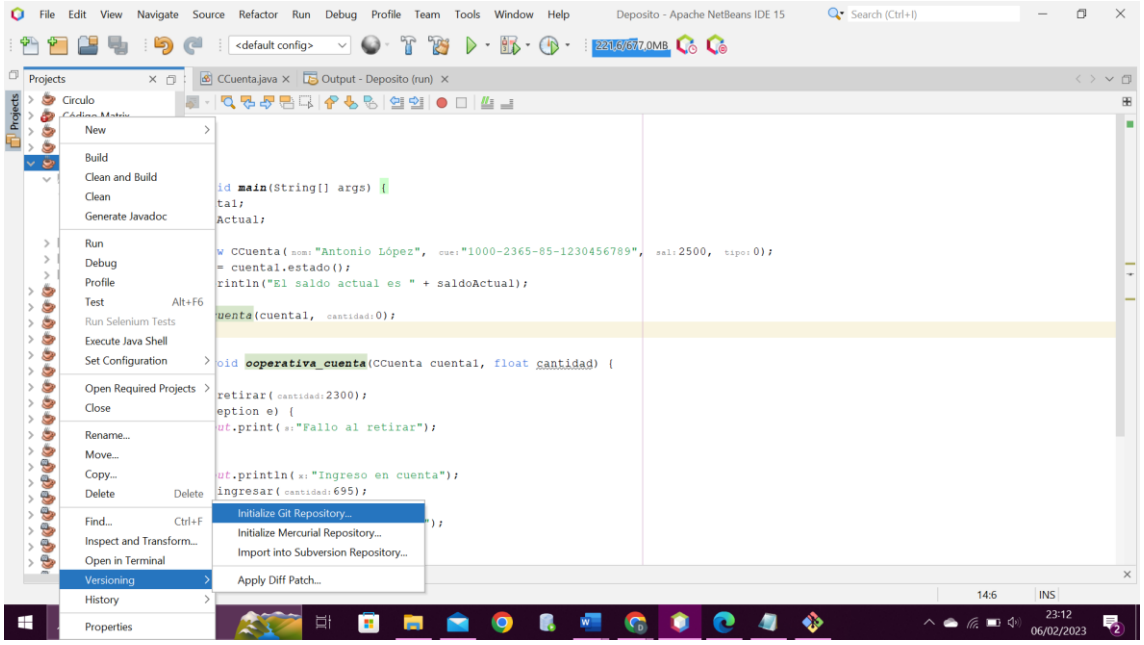
Abro mi cuenta de GitHub, ya que tenía creada una hace unos días y procedo a crear un nuevo repositorio llamado Entornos_Desarrollo



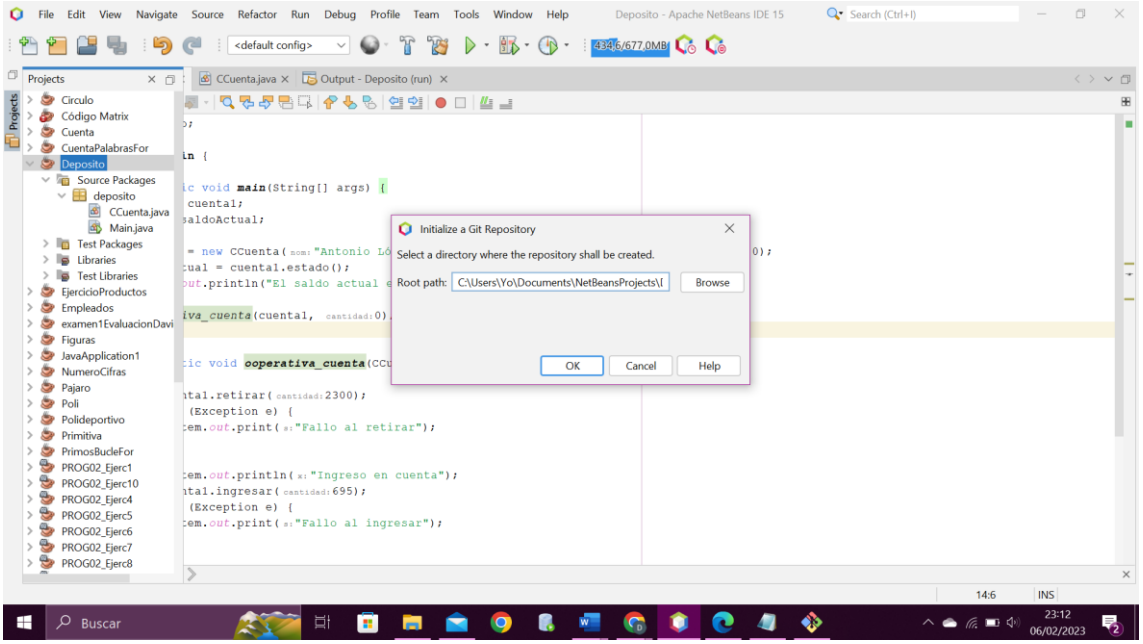




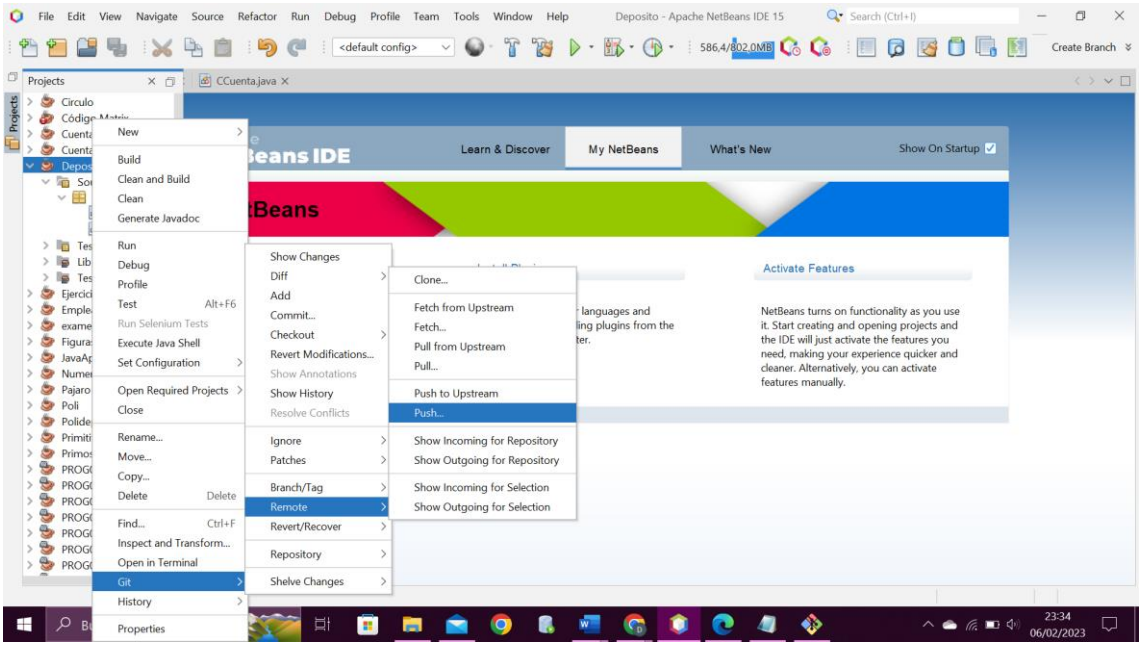
Inicializamos el repositorio de Git

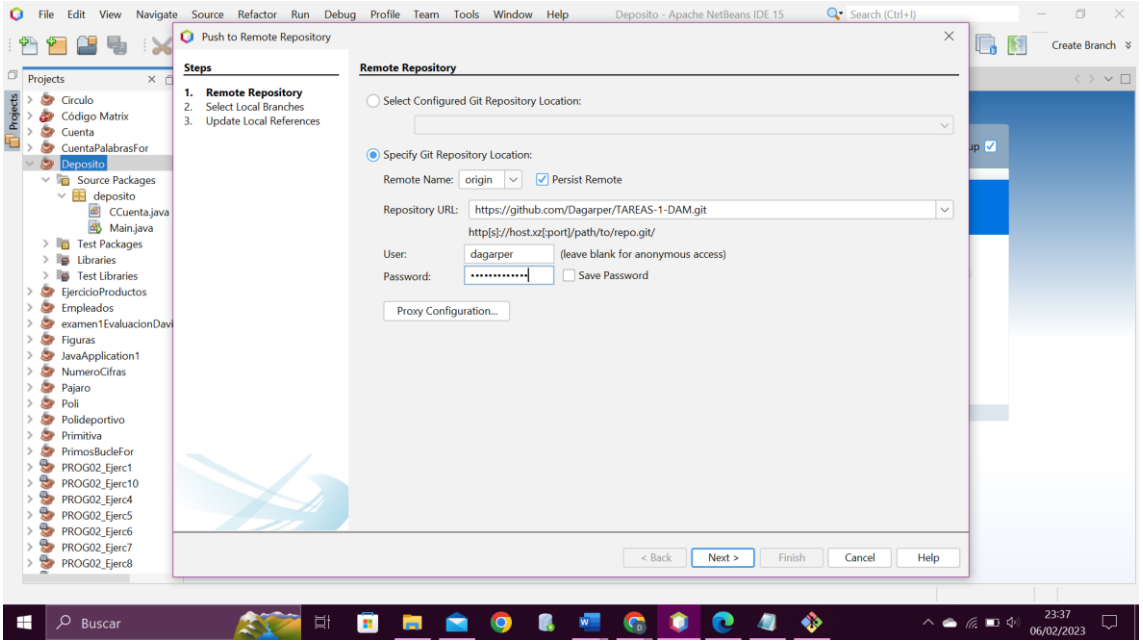


Indicamos la dirección donde se va a crear el repositorio local de git.



Envío (push) de la primera versión al repositorio remoto de GitHub

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PROG02_Ejerc1
PROG02_Ejerc10
PROG02_Ejerc4
PROG02_Ejerc5
PROG02_Ejerc6
PROG02_Ejerc7
PROG02_Ejerc8
Push to Remote Repository
Steps
1. Remote Repository
2. Select Local Branches
3. Update Local References
Remote Repository
Select Configured Git Repository Location:
Specify Git Repository Location:
Remote Name: origin
Persist Remote
Repository URL: https://github.com/Dagarper/TAREAS-1-DAM.git
http[s]://host.xz[:port]/path/to/repo.git/
User: dagarper
(leave blank for anonymous access)
Password:
Save Password
Proxy Configuration...
< Back
Next >
Finish
Cancel
Help
Buscar
23:37
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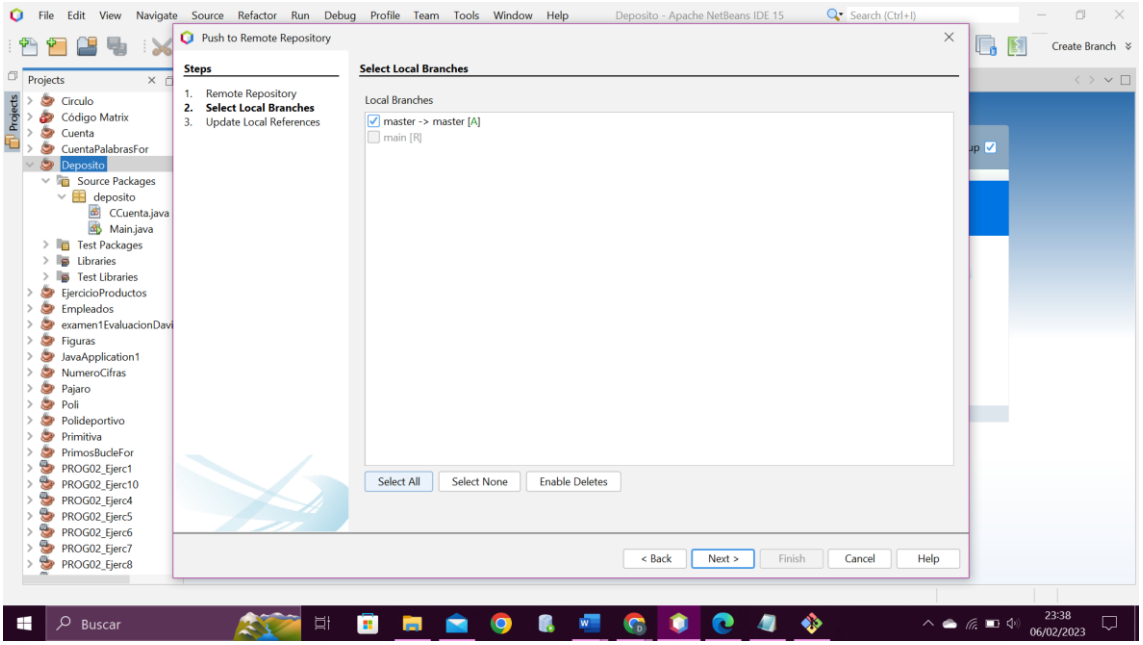
File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
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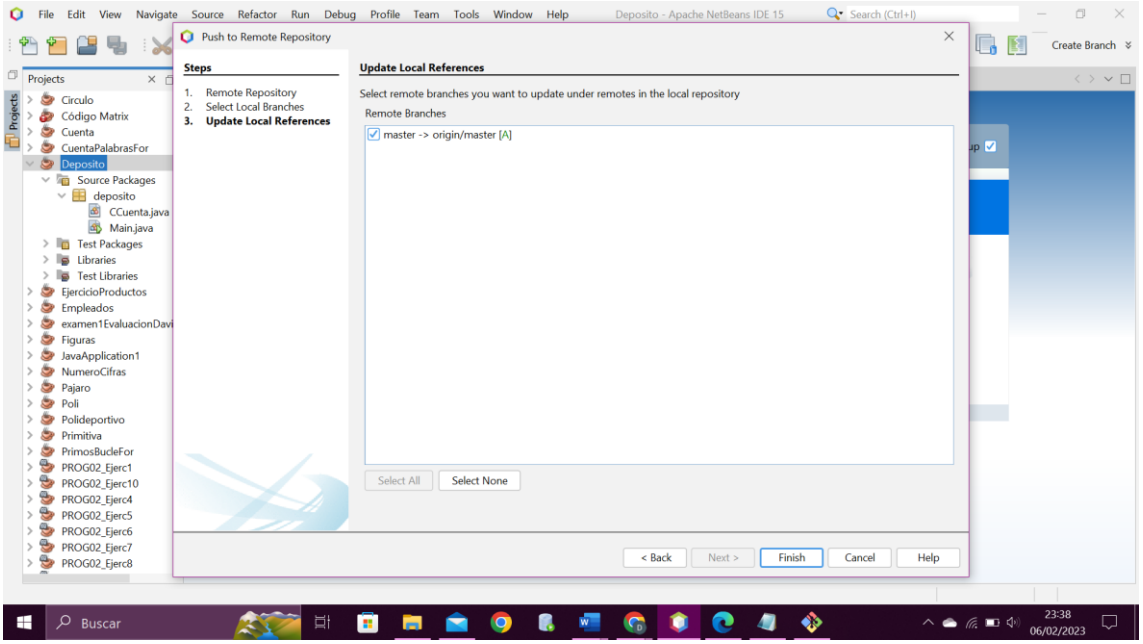
PrimosBucleFor
PROG02_Ejerc1
PROG02_Ejerc10
PROG02_Ejerc4
PROG02_Ejerc5
PROG02_Ejerc6
PROG02_Ejerc7
PROG02_Ejerc8
Push to Remote Repository
Steps
1. Remote Repository
2. Select Local Branches
3. Update Local References
Select Local Branches
Local Branches
master -> master [A]
main [R]
Select All
Select None
Enable Deletes
< Back
Next >
Finish
Cancel
Help
Buscar
23:38
06/02/2023


File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help
Deposito - Apache NetBeans IDE 15
Search (Ctrl+I)
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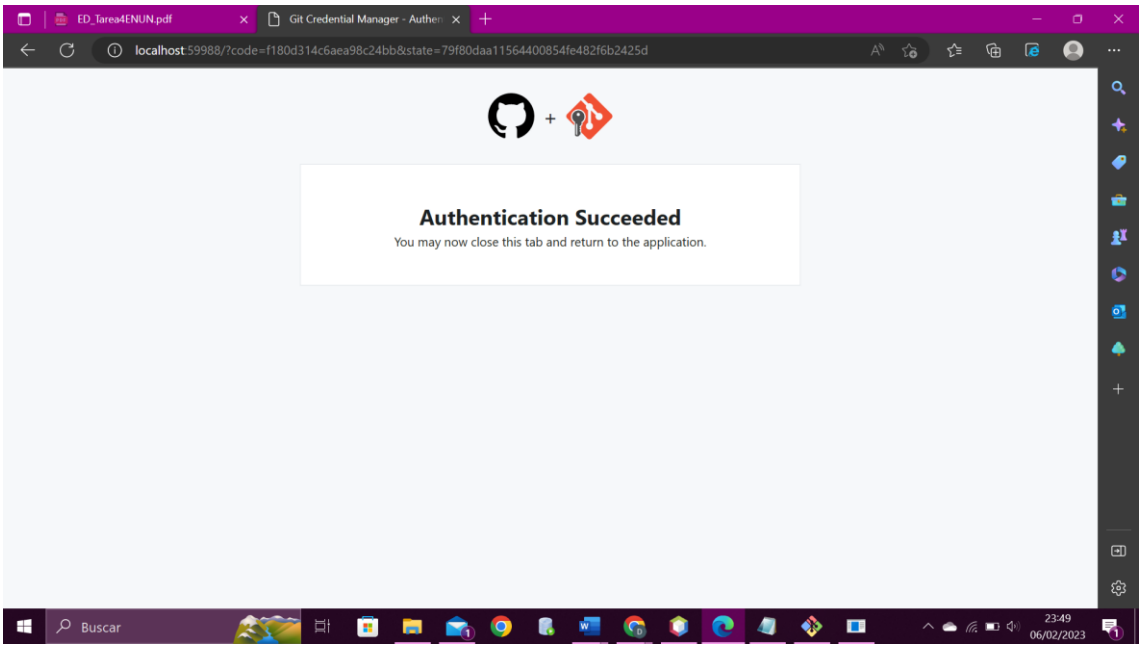
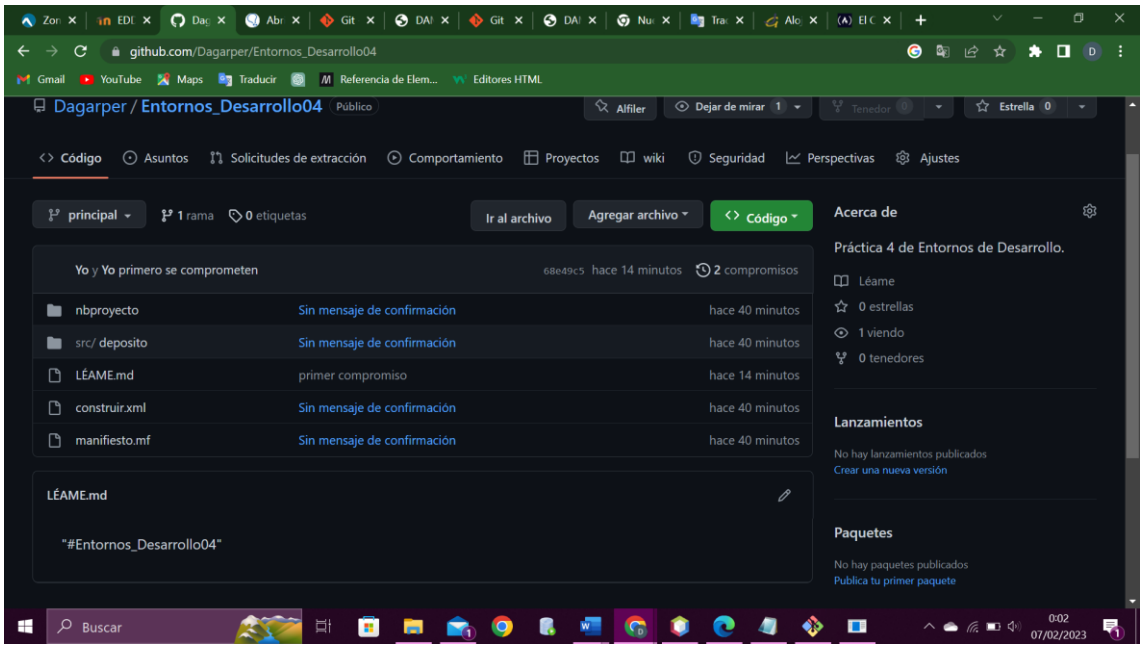
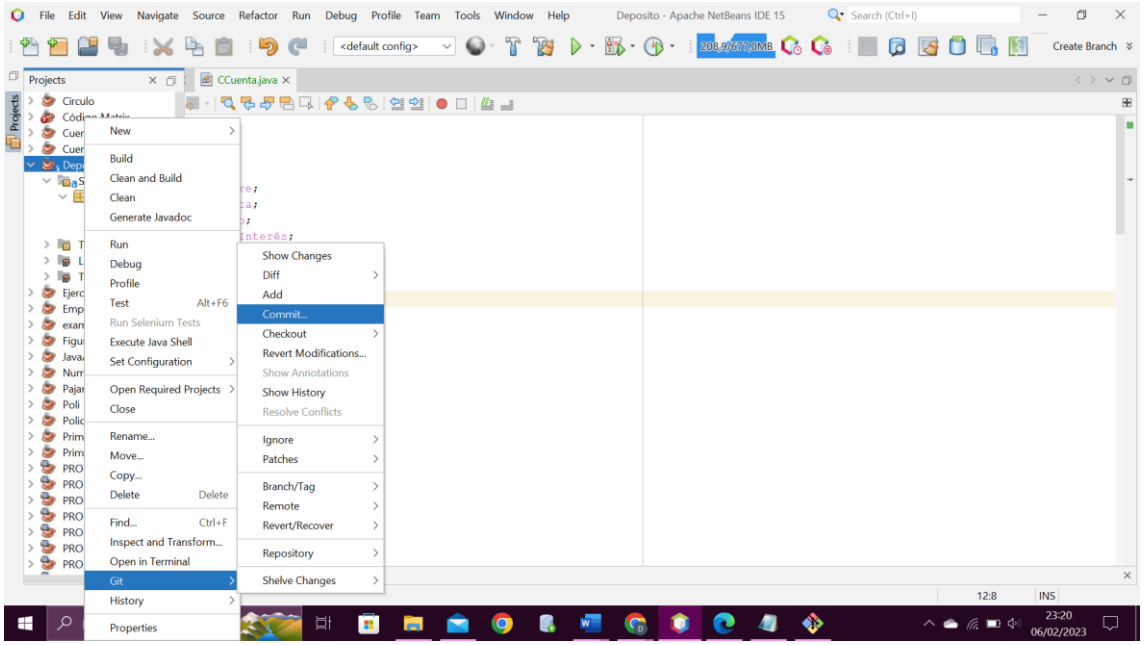
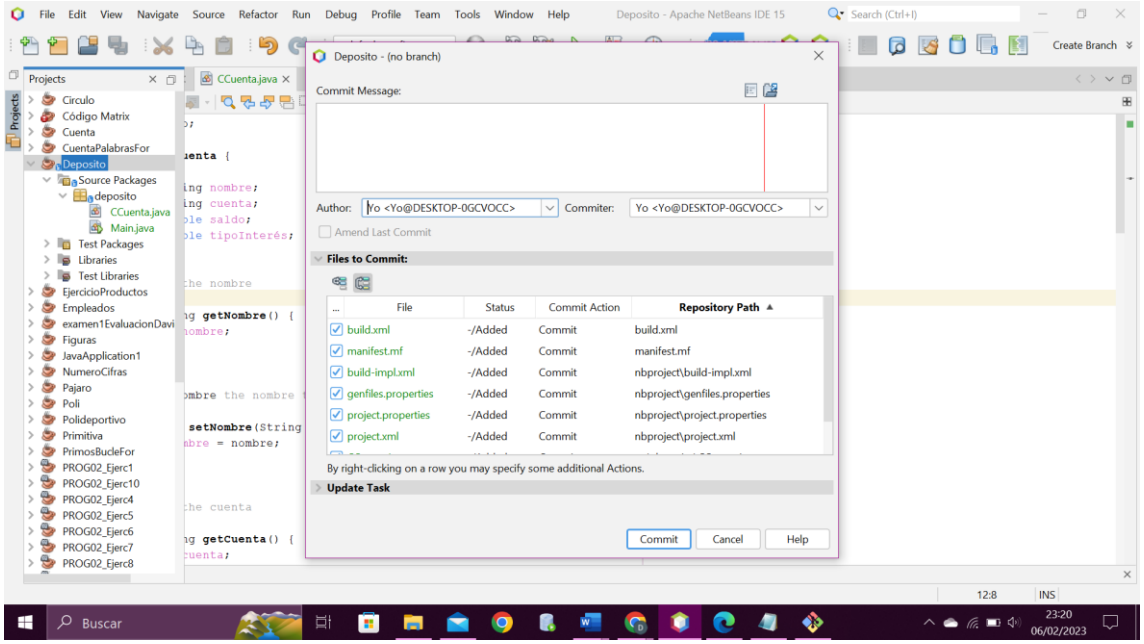
PROG02_Ejerc10
PROG02_Ejerc4
PROG02_Ejerc5
PROG02_Ejerc6
PROG02_Ejerc7
PROG02_Ejerc8
Push to Remote Repository
Steps
1. Remote Repository
2. Select Local Branches
3. Update Local References
Update Local References
Select remote branches you want to update under remotes in the local repository
Remote Branches
master -> origin/master [A]
Select All
Select None
< Back
Next >
Finish
Cancel
Help
Buscar
23:38
06/02/2023


ED_Tarea4ENUN.pdf
Git Credential Manager - Auther
localhost:59988/?code=f180d314c6aea98c24bb&state=79f80daa11564400854fe482f6b2425d
Authentication Succeeded
You may now close this tab and return to the application.
Buscar
23:49
06/02/2023

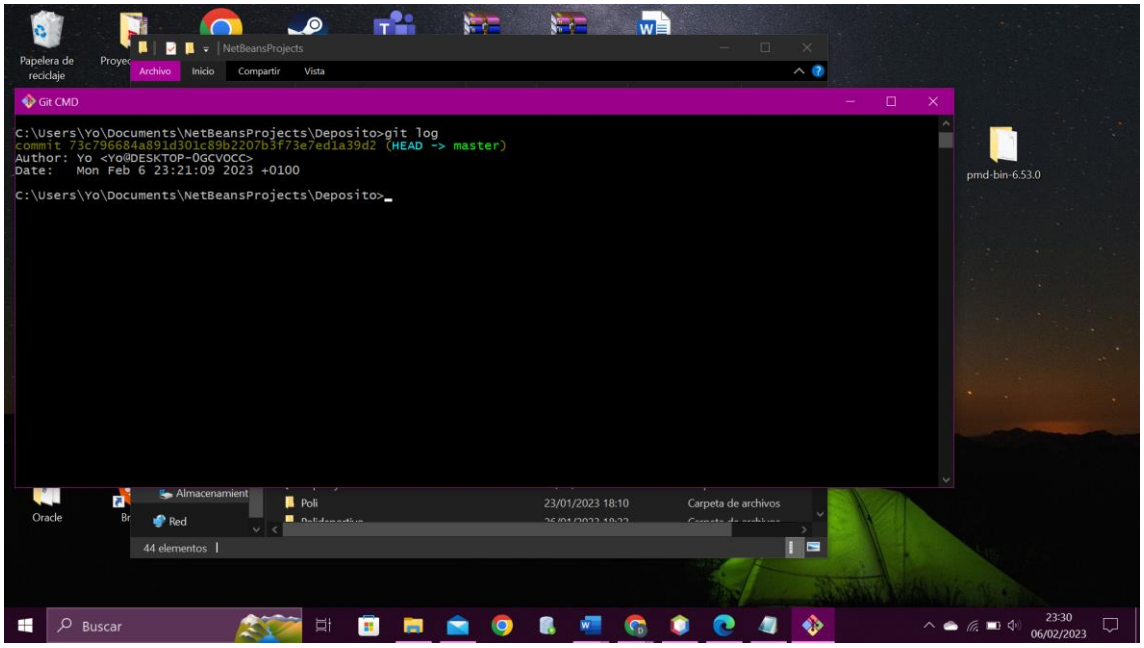


2. **Realizar, al menos, una operación commit. Comentando el resultado de la ejecución.**



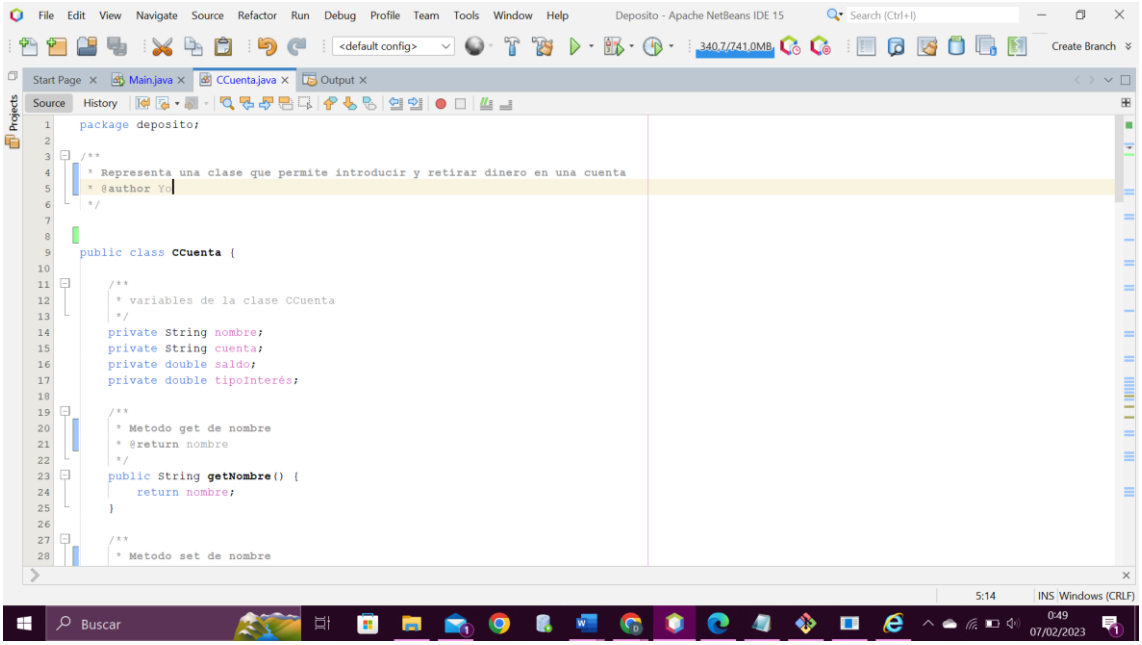


3. **Mostrar el historial de versiones para el proyecto mediante un comando desde consola.**

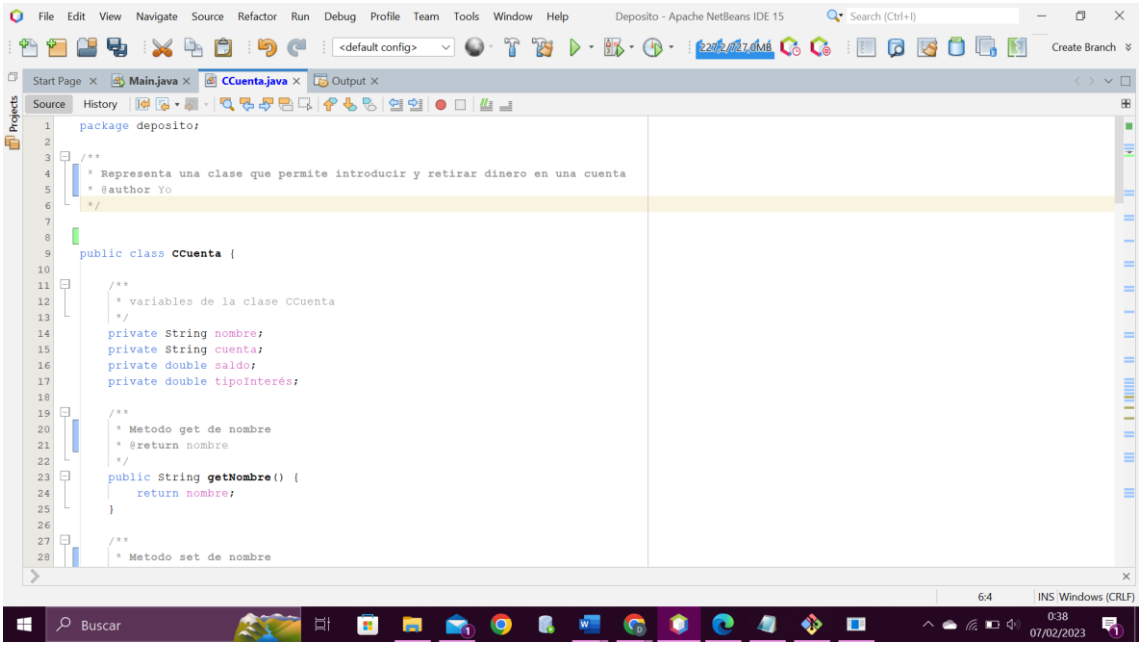


JAVADOC

1. **Insertar comentarios JavaDoc en la clase CCuenta.**



2. **Generar documentación JavaDoc para todo el proyecto y comprueba que abarca todos los métodos y atributos de la clase CCuenta.**



C:\Users\Yo\Documents\NetBeansProjects\Deposito\dist\javadoc\deposito\package-summary.html

Buscar...

deposito

JavaScript is disabled on your browser.

PACKAGE CLASS USE TREE INDEX HELP

PACKAGE: DESCRIPTION | RELATED PACKAGES | CLASSES AND INTERFACES

SEARCH Search

Package deposito

package deposito

Classes

Class	Description
CCuenta	Representa una clase que permite introducir y retirar dinero en una cuenta
Main	Metodo main de la clase principal que incluye el método operativa_cuenta

Buscar

0:39
07/02/2023