

## ENLACE GIT

<https://github.com/Zryderace/Practica-Arrays-Entornos-de-Desarrollo>

## carpeta linkeada y creada

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Selecc... Símbolo del sistema

C:\Users\alejandrom>cd practicaArrays

C:\Users\alejandrom\practicaArrays>echo "# Practica-Arrays-Entornos-de-Desarrollo" >> README.md

C:\Users\alejandrom\practicaArrays>git init
Initialized empty Git repository in C:/Users/alejandrom/practicaArrays/.git/

C:\Users\alejandrom\practicaArrays>git add README.md

C:\Users\alejandrom\practicaArrays>git commit -m "first commit"
[master (root-commit) 621ff09] first commit
 1 file changed, 1 insertion(+)
 create mode 100644 README.md

C:\Users\alejandrom\practicaArrays>git branch -M main

C:\Users\alejandrom\practicaArrays>git remote add origin https://github.com/Zryderace/Practica-Arrays-Entornos-de-Desarrollo.git

C:\Users\alejandrom\practicaArrays>git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 270 bytes | 270.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Zryderace/Practica-Arrays-Entornos-de-Desarrollo.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\alejandrom\practicaArrays>
```

## metodo media y tests

```
Símbolo del sistema

warning: in the working copy of 'PracticaArrays/.gitignore', LF will be replaced by CRLF the next time
Git touches it

C:\Users\alejandrom\practicaArrays>git commit -m "clase media y test"
[main 70bbd33] clase media y test
 10 files changed, 140 insertions(+)
 create mode 100644 .gitignore
 create mode 100644 PracticaArrays/.classpath
 create mode 100644 PracticaArrays/.project
 create mode 100644 PracticaArrays/settings/org.eclipse.core.resources.prefs
 create mode 100644 PracticaArrays/settings/org.eclipse.jdt.core.prefs
 create mode 100644 PracticaArrays/src/Util/Arrayss.java
 create mode 100644 PracticaArrays/src/module-info.java
 create mode 100644 PracticaArrays/src/tests/AllTests.java
 create mode 100644 PracticaArrays/src/tests/testMedia.java

C:\Users\alejandrom\practicaArrays>git push
Enumerating objects: 18, done.
Counting objects: 100% (18/18), done.
Delta compression using up to 8 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (17/17), 2.41 KiB | 411.00 KiB/s, done.
Total 17 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Zryderace/Practica-Arrays-Entornos-de-Desarrollo.git
 621ff09..70bbd33 main -> main

C:\Users\alejandrom\practicaArrays>git add .

C:\Users\alejandrom\practicaArrays>git commit -m "correccion clase media"
[main c12f317] correccion clase media
 2 files changed, 2 insertions(+), 2 deletions(-)

C:\Users\alejandrom\practicaArrays>git push
Enumerating objects: 15, done.
Counting objects: 100% (15/15), done.
Delta compression using up to 8 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (8/8), 747 bytes | 747.00 KiB/s, done.
Total 8 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (3/3), completed with 3 local objects.
To https://github.com/Zryderace/Practica-Arrays-Entornos-de-Desarrollo.git
 70bbd33..c12f317 main -> main

C:\Users\alejandrom\practicaArrays>
```

```
practicaArrays - PracticaArrays/src/tests/testMedia.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

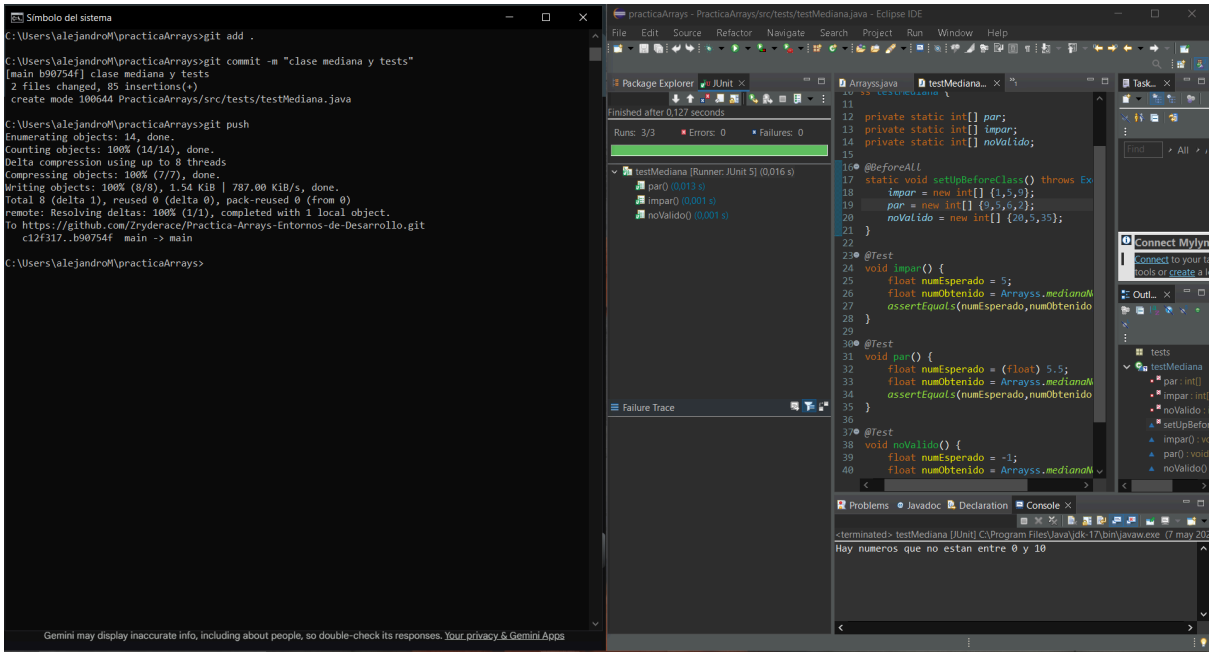
Package Explorer  JUnit x
Runs: 3/3 Errors: 0 Failures: 0
Finished after 0.115 seconds
AllTests [Runner: JUnit 5] (0.000 s)
  JUnit Jupiter (0.000 s)

testMedia.java
14 private static int[] cinco;
15
16 @BeforeAll
17 static void setUpBeforeClass() throws Ex
18     valido = new int[] {1,5,9};
19     noValido = new int[] {20,5,35};
20     cinco = new int[] {5,5,5,5,5};
21 }
22
23 @Test
24 void valida() {
25     float numEsperado = 5;
26     float numObtenido = Arrayss.mediaWot
27     assertEquals(numEsperado,numObtenido
28 }
29
30 @Test
31 void noValido() {
32     float numEsperado = -1;
33     float numObtenido = Arrayss.mediaWot
34     assertEquals(numEsperado,numObtenido
35 }
36
37 @Test
38 void cinco() {
39     float numEsperado = 5;
40     float numObtenido = Arrayss.mediaWot
41     assertEquals(numEsperado,numObtenido
42 }
43
44 }

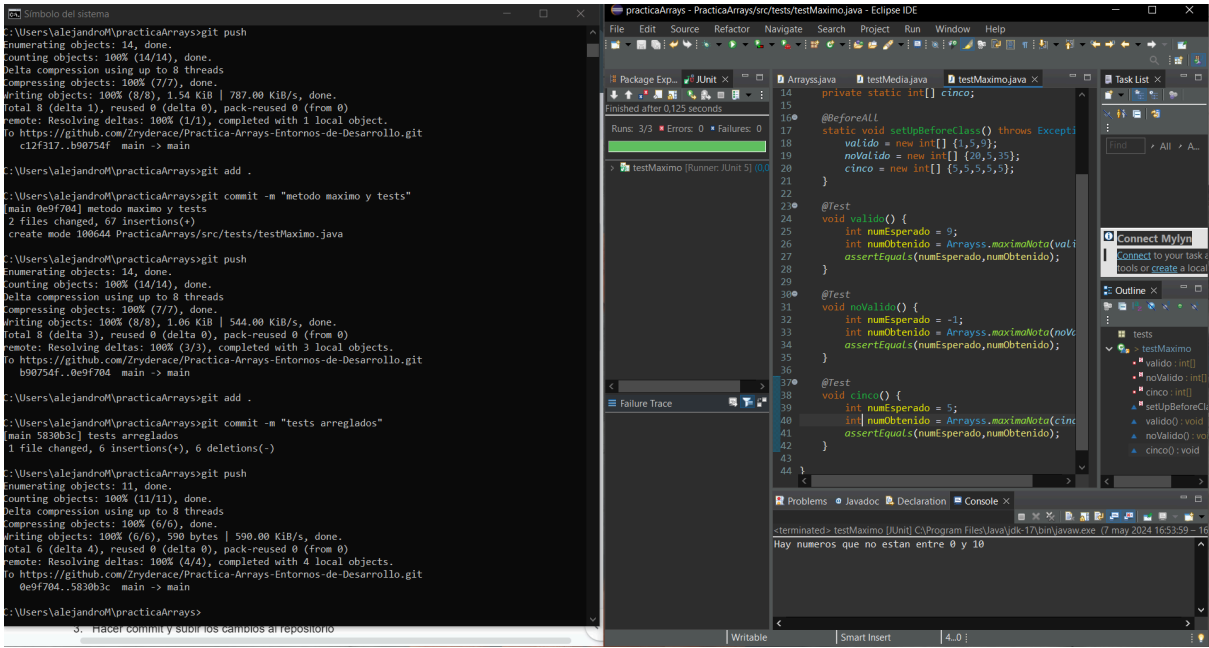
Outline x
tests
  testMedia
    valido: int[]
    noValido: int[]
    cinco: int[]
    setUpBefore
    valido(): void
    noValido(): void
    cinco(): void

Problems Javadoc Declaration Console x
terminated: AllTests [JUnit] C:\Program Files\Java\jdk-17\bin\javaw.exe (7 may 2024 16:19:12)
Hay numeros que no estan entre 0 y 10
```

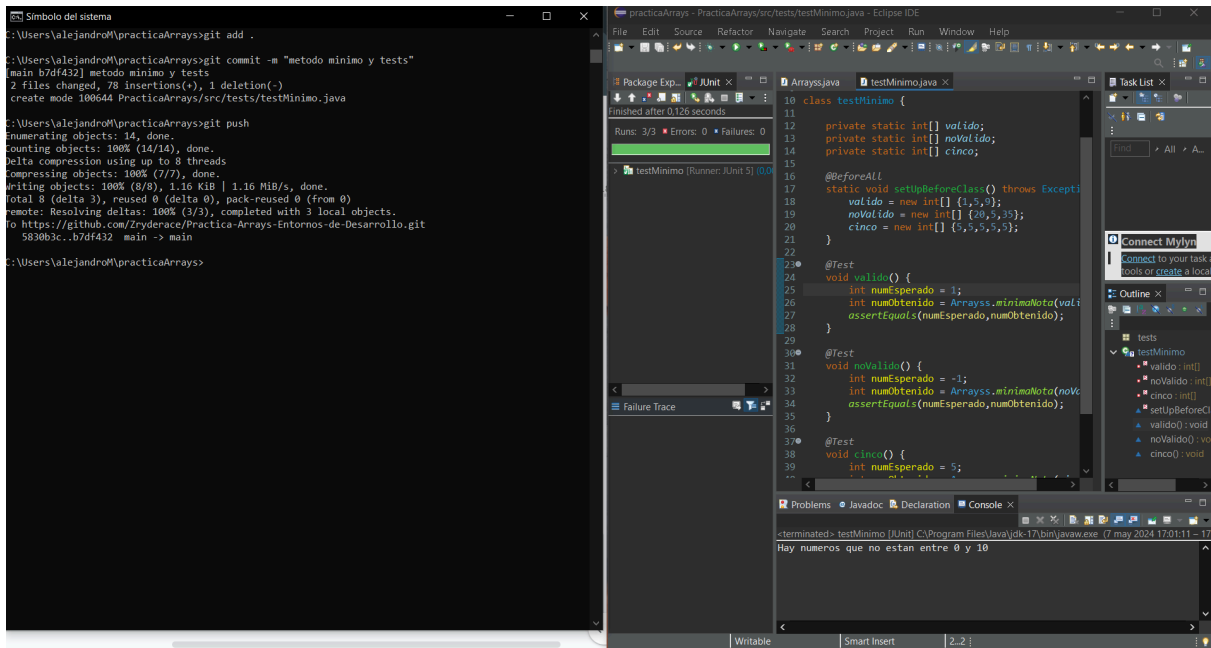
metodomediana y tests



metodo maximo y tests



metodo minimo y tests



## JUnit Test Suite y Java doc

