

Universidad Tecnológica del Norte de Guanajuato.

Instrumento de Evaluación.

Unidad 3

Sistema administrativo GYM.



Alumnos:

No.Control:

Ayala Manrique Jorge Luis.

1221100305

Garay García Omar Ricardo.

1221100307

Rincón Torres Juan Antonio.

1221100684

Sevilla Hernández Ángel Fernando.

1220100657

Profesor: Barrón Rodríguez Gabriel.

Nombre de la carrera: Desarrollo de Software Multiplataforma.

Cuatrimestre: 5

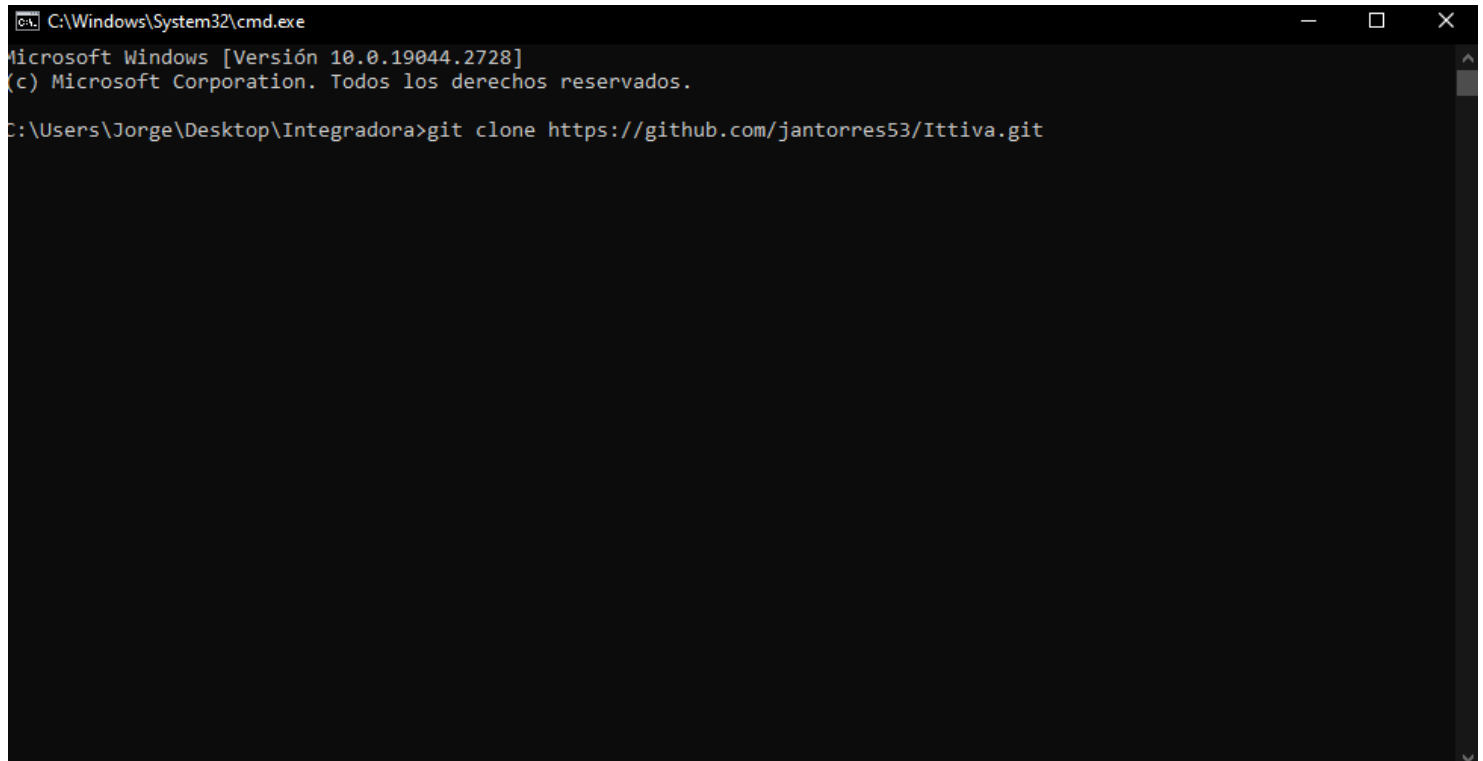
Grupo: GDS0452

Nombre de la Materia: Integradora II.

Fecha de Entrega: 31 de abril del 2023. Dolores Hidalgo, Gto.

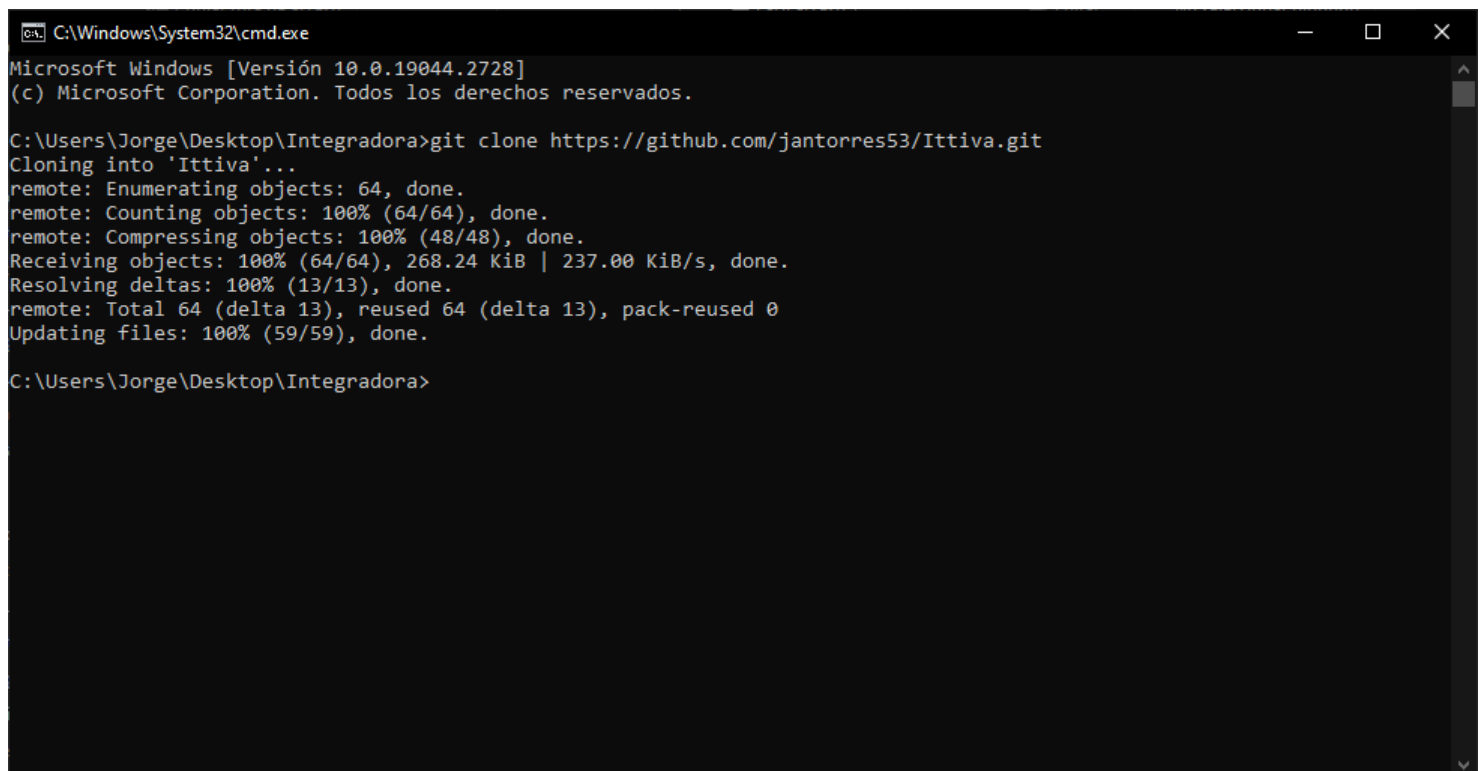
Clonar el proyecto:

Para clonar el proyecto crearemos una carpeta y en esta abriremos una terminal del sistema en la que escribiremos el comando “`git clone https://github.com/jantorres53/Ittiva.git`” y esperaremos a que termine de descargarse el proyecto.



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19044.2728]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Jorge\Desktop\Integradora>git clone https://github.com/jantorres53/Ittiva.git
```



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19044.2728]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Jorge\Desktop\Integradora>git clone https://github.com/jantorres53/Ittiva.git
Cloning into 'Ittiva'...
remote: Enumerating objects: 64, done.
remote: Counting objects: 100% (64/64), done.
remote: Compressing objects: 100% (48/48), done.
Receiving objects: 100% (64/64), 268.24 KiB | 237.00 KiB/s, done.
Resolving deltas: 100% (13/13), done.
remote: Total 64 (delta 13), reused 64 (delta 13), pack-reused 0
Updating files: 100% (59/59), done.

C:\Users\Jorge\Desktop\Integradora>
```

Proceso de instalación para el Front-end:

Abriremos la carpeta que nos descargó el paso anterior y abriremos una terminal nueva, después escribiremos el comando “**npm i**” para que descargue todas las dependencias utilizadas y esperaremos a que termine el proceso.

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19044.2728]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Jorge\Desktop\Integradora\Ittiva>npm i_
```

```
C:\Windows\System32\cmd.exe

npm WARN deprecated urix@0.1.0: Please see https://github.com/lydell/urix#deprecated
npm WARN deprecated source-map-resolve@0.5.3: See https://github.com/lydell/source-map-resolve#deprecated
npm WARN deprecated chokidar@2.1.8: Chokidar 2 does not receive security updates since 2019. Upgrade to chokidar 3 with
15x fewer dependencies
npm WARN deprecated resolve-url@0.2.1: https://github.com/lydell/resolve-url#deprecated
npm WARN deprecated querystring@0.2.0: The querystring API is considered Legacy. new code should use the URLSearchParams
API instead.
npm WARN deprecated uuid@3.4.0: Please upgrade to version 7 or higher. Older versions may use Math.random() in certain
circumstances, which is known to be problematic. See https://v8.dev/blog/math-random for details.
npm WARN deprecated core-js@3.16.0: core-js@<3.23.3 is no longer maintained and not recommended for usage due to the num
ber of issues. Because of the V8 engine whims, feature detection in old core-js versions could cause a slowdown up to 10
0x even if nothing is polyfilled. Some versions have web compatibility issues. Please, upgrade your dependencies to the
actual version of core-js.

added 1265 packages, and audited 1266 packages in 4m

98 packages are looking for funding
  run `npm fund` for details

17 vulnerabilities (3 low, 1 moderate, 11 high, 2 critical)

To address issues that do not require attention, run:
  npm audit fix

To address all issues (including breaking changes), run:
  npm audit fix --force

Run `npm audit` for details.

C:\Users\Jorge\Desktop\Integradora\Ittiva>
```

Después de esto se tendrá que ejecutar el comando “*ng s*” y esperaremos a que finalice el proceso.

```
ng s
C:\Users\Jorge\Desktop\Integradora\Ittiva>ng s
Your global Angular CLI version (14.2.5) is greater than your local version (12.2.17). The local Angular CLI version is used.

To disable this warning use "ng config -g cli.warnings.versionMismatch false".
```

```
ngcc
Compiling @angular/animations : es2015 as esm2015
Compiling ngx-toastr : es2015 as esm2015
Compiling @angular/animations/browser : es2015 as esm2015
Compiling @angular/platform-browser/animations : es2015 as esm2015
Compiling @angular/forms : es2015 as esm2015
✓ Browser application bundle generation complete.

Initial Chunk Files | Names | Size
vendor.js | vendor | 3.28 MB
polyfills.js | polyfills | 469.23 kB
styles.css, styles.js | styles | 352.16 kB
main.js | main | 106.33 kB
runtime.js | runtime | 8.13 kB
| Initial Total | 4.19 MB

Build at: 2023-04-06T02:46:56.187Z - Hash: bd44abcde17091d1d331 - Time: 93760ms

** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

✓ Compiled successfully.
✓ Browser application bundle generation complete.

5 unchanged chunks

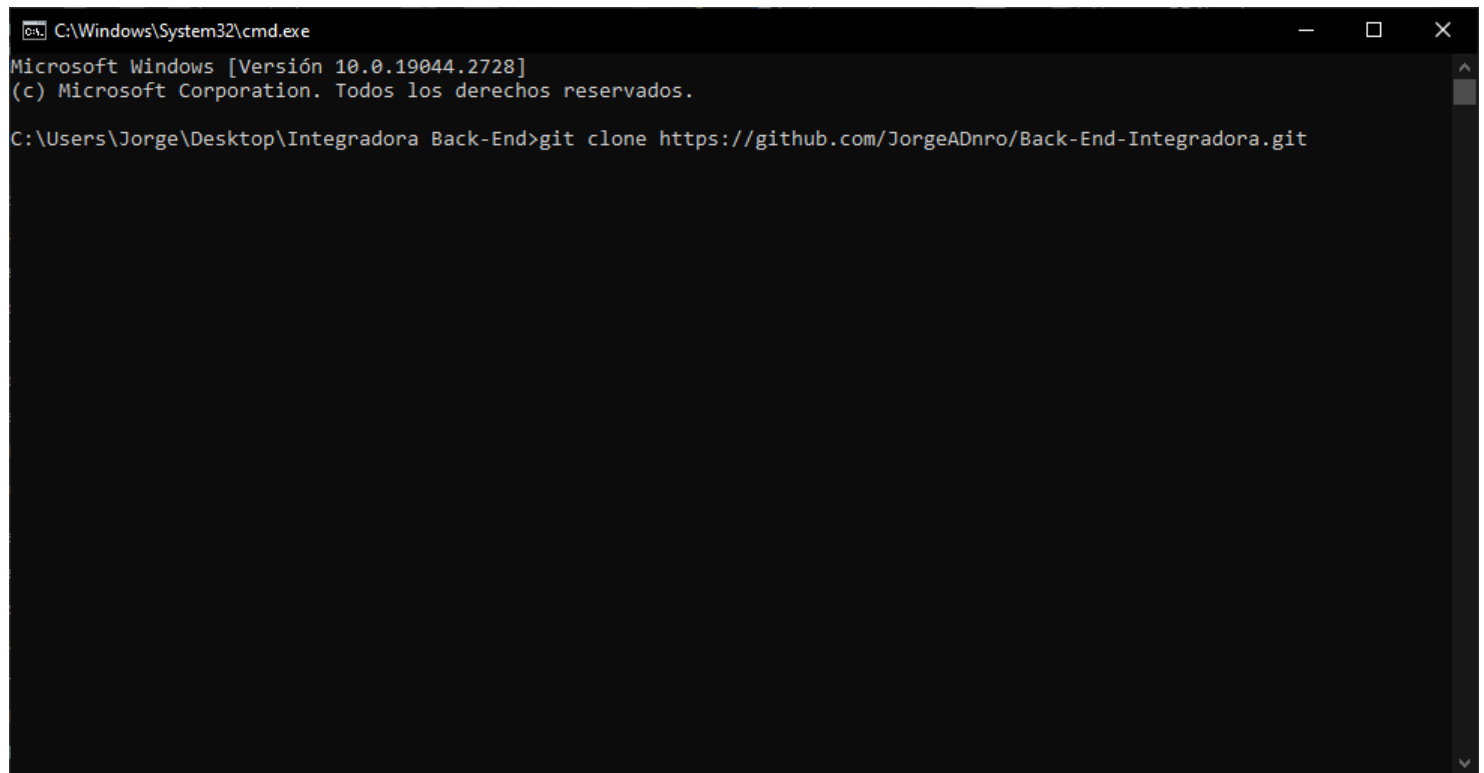
Build at: 2023-04-06T02:47:03.525Z - Hash: 303ed09b64f7a95cb2a0 - Time: 5317ms
✓ Compiled successfully.
```

Abriremos el navegador y escribiremos en la barra de búsqueda la siguiente ruta: “localhost:4200”.

The screenshot shows a web browser window with the title 'CrudMongoFront'. The address bar displays 'localhost:4200/login'. Below the address bar, there is a dark header bar with the text 'Gestión de Usuarios y privilegios' on the left and a green 'Log In' button on the right. The main content area features a dark, rounded rectangular login form. Inside the form, the word 'LOGIN' is centered at the top. Below it, there are two input fields: the first is labeled 'Correo o usuario' and the second is labeled 'Contraseña'. At the bottom of the form is a green button with a right-pointing arrow and the text 'Iniciar Sesión'.

Proceso de instalación para el Back-end:

Para realizar la instalación del sistema, necesitaremos descargar el archivo de back-end del siguiente repositorio al igual que el front-end con el comando “*git clone https://github.com/JorgeADnro/Back-End-Integradora.git*”.

A screenshot of a Windows Command Prompt window. The title bar at the top reads "C:\Windows\System32\cmd.exe". The window contains the following text: "Microsoft Windows [Versión 10.0.19044.2728]" followed by "(c) Microsoft Corporation. Todos los derechos reservados." The command prompt shows the current directory as "C:\Users\Jorge\Desktop\Integradora Back-End" and the command being executed is "git clone https://github.com/JorgeADnro/Back-End-Integradora.git". The command has been entered but not yet executed, as there is no output shown below the command line.

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19044.2728]
(c) Microsoft Corporation. Todos los derechos reservados.

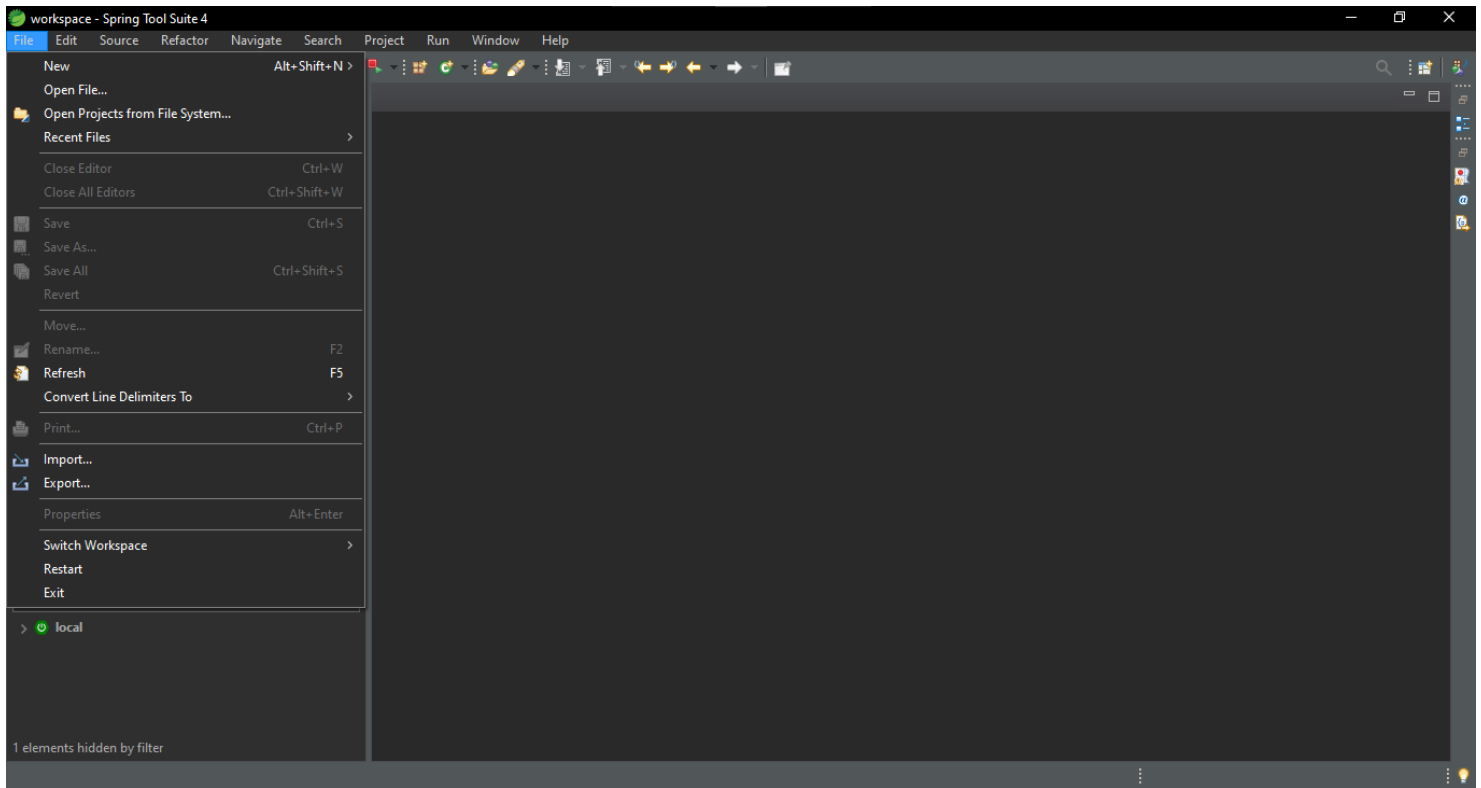
C:\Users\Jorge\Desktop\Integradora Back-End>git clone https://github.com/JorgeADnro/Back-End-Integradora.git
```

```
Seleccionar C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19044.2728]
(c) Microsoft Corporation. Todos los derechos reservados.

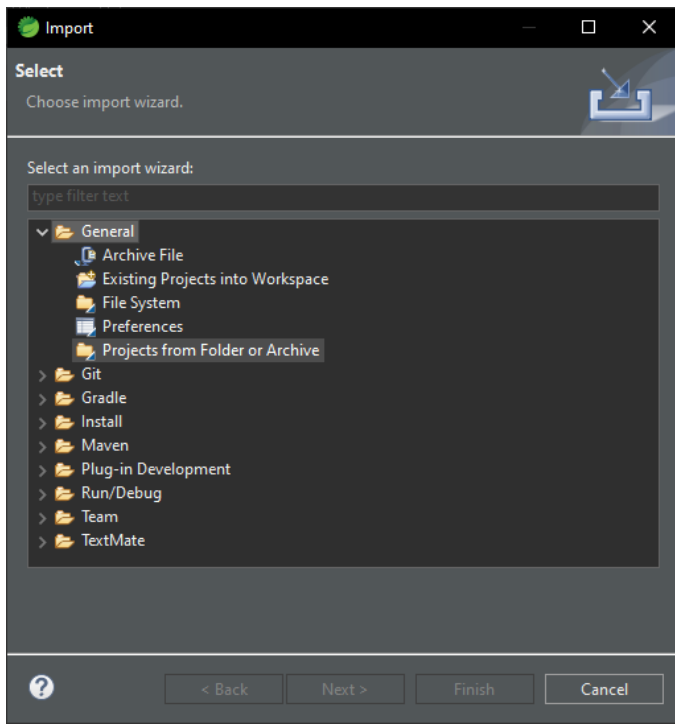
C:\Users\Jorge\Desktop\Integradora Back-End>git clone https://github.com/JorgeADnro/Back-End-Integradora.git
Cloning into 'Back-End-Integradora'...
remote: Enumerating objects: 173, done.
remote: Counting objects: 100% (173/173), done.
remote: Compressing objects: 100% (118/118), done.
remote: Total 173 (delta 13), reused 171 (delta 11), pack-reused 0
Receiving objects: 97% (168/173), 132.00 KiB | 45.00 KiB/s
Receiving objects: 100% (173/173), 138.38 KiB | 47.00 KiB/s, done.
Resolving deltas: 100% (13/13), done.

C:\Users\Jorge\Desktop\Integradora Back-End>
```

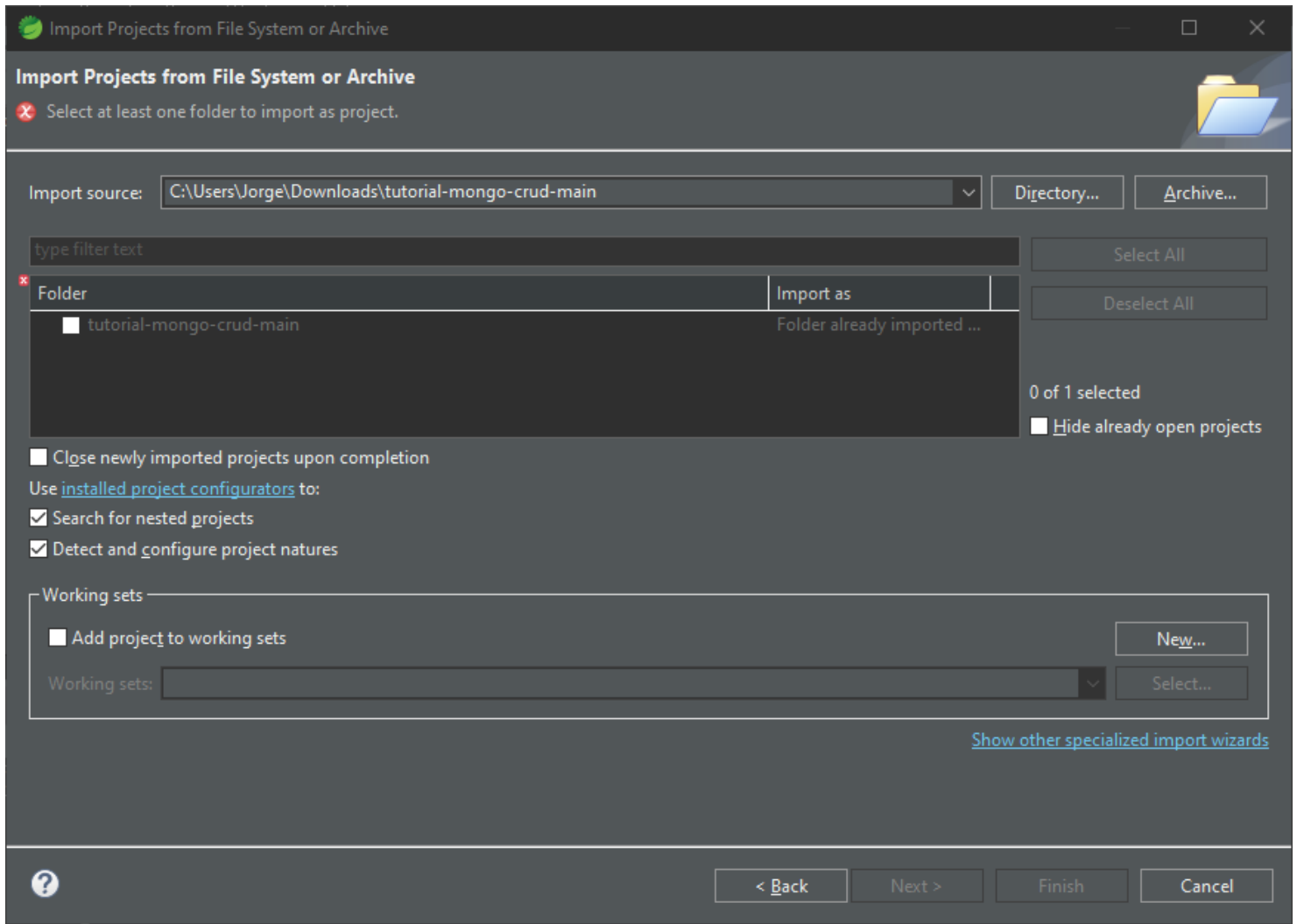
Luego utilizaremos una herramienta llamada “Spring tool suite 4” para abrir el archivo dando clic en File, luego en Open Project from File System.



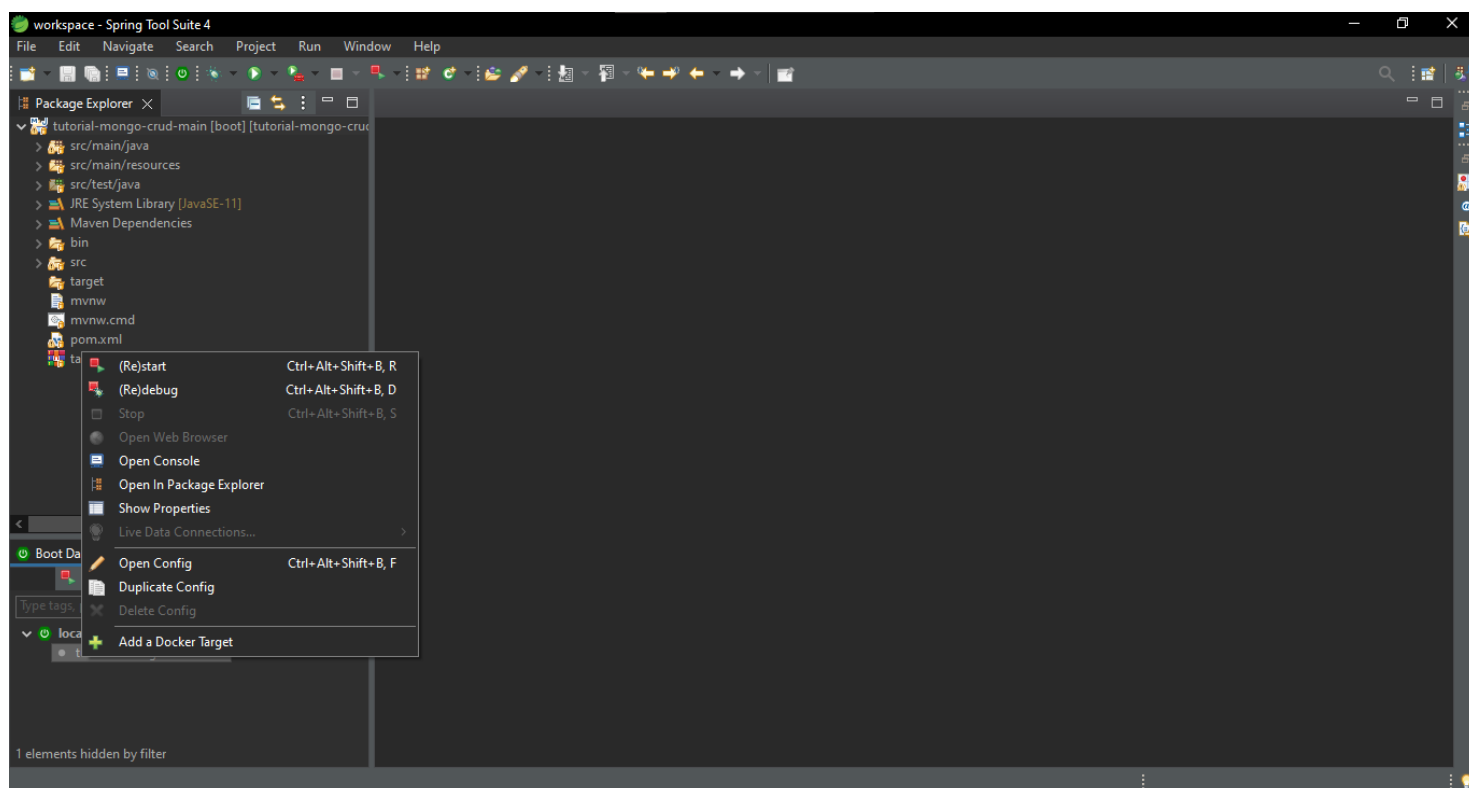
Procederemos a dar clic en “Import” y seleccionaremos la carpeta que dice General y luego en Projects from Folder Archive.



Procederemos a dar clic en “Directory...” y seleccionaremos la carpeta donde se clonó el proyecto, luego de eso daremos clic en Finish.



Una vez abierto el proyecto en la parte inferior izquierda daremos clic en local y daremos en (Re)start.



Al momento de ejecutar la opción, se ejecutará el servicio y podremos usar el proyecto normalmente.

