

Activity 2

Overview:

2. Crear un segundo job que haga lo siguiente:

2.1 Tomar la build creada en el anterior job (En este deben de estar ubicados en la carpeta donde se generó la build)

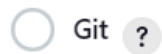
2.2 ejecutar el comando `java -jar NOMBRE_DEL_ARCHIVO.jar` usando la build generada.

Step by step:

We are going to follow the same steps of the previous activity with only two differences:

1. We are going to choose the 'None' option in source code management, since we should already have the source code compiled in our machine after the previous Activity:

Source Code Management



2. We are going to use different commands in the 'Build Steps' section:

Build Steps

≡ Execute Windows batch command ?

Command

See [the list of available environment variables](#)

```
cd C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 1\src
java -jar MyCalculator.jar
```

- The first line will change directories to the one where we downloaded and compiled the source code previously.
- The second line will execute the .jar file generated in the previous job.

Job Output:

```
Started by user Felipe
Running as SYSTEM
Building in workspace C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 2
[Actividad 2] $ cmd /c call C:\windows\TEMP\jenkins14204522718062588938.bat

C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 2>cd C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 1\src

C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 1\src>java -jar MyCalculator.jar
El resultado de la suma es: 11
El resultado de la resta es: 15
El resultado de la suma es: 30
El resultado de la resta es: 4

C:\ProgramData\Jenkins\.jenkins\workspace\Actividad 1\src>exit 0
Finished: SUCCESS
```