

# Actividad 1 - CI

## General

Enabled 

### Description

- 1.1. Descargue el proyecto de la rama master
- 1.2. Compile el proyecto
- 1.3. Genere el archivo .jar del proyecto

## Git

### Repositories

#### Repository URL

https://github.com/vero0311/calculator

#### Credentials

- none -

+ Add

Advanced...

Add Repository

### Branches to build

#### Branch Specifier (blank for 'any')

\*/master

Add Branch

## Build Steps

### Execute Windows batch command

#### Command

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

```
cd src
javac Calculator.java
fsutil file createnew Manifest.txt 0
echo Main-class: Calculator > Manifest.txt
jar cvfm JarCalculator.jar Manifest.txt *.class
```

Advanced...

Add build step



## Console Output

```
Started by user Daniel Jose Correa Zambrano
Running as SYSTEM
Building in workspace C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar
The recommended git tool is: NONE
No credentials specified
Cloning the remote Git repository
Cloning repository https://github.com/vero0311/calculator
> git init C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar # timeout=10
Fetching upstream changes from https://github.com/vero0311/calculator
> git --version # timeout=10
> git --version # 'git version 2.38.0.windows.1'
> git fetch --tags --force --progress -- https://github.com/vero0311/calculator +refs/heads/*:refs/remotes/origin/* # timeout=10
> git config remote.origin.url https://github.com/vero0311/calculator # timeout=10
> git config --add remote.origin.fetch +refs/heads/*:refs/remotes/origin/* # timeout=10
Avoid second fetch
> git rev-parse "refs/remotes/origin/master^{commit}" # timeout=10
Checking out Revision b2ec49664e0aa02b087274ba23f09bd99629c530 (refs/remotes/origin/master)
> git config core.sparsecheckout # timeout=10
> git checkout -f b2ec49664e0aa02b087274ba23f09bd99629c530 # timeout=10
Commit message: "Calculator project"
> git rev-list --no-walk b2ec49664e0aa02b087274ba23f09bd99629c530 # timeout=10
[generate-jar] $ cmd /c call C:\windows\TEMP\jenkins6662425895876302688.bat

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar>cd src

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src>javac Calculator.java

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src>fsutil file createnew Manifest.txt 0
File C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src\Manifest.txt is created

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src>echo Main-class: Calculator 1>Manifest.txt

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src>jar cvfm JarCalculator.jar Manifest.txt *.class
added manifest
adding: Calculator.class(in = 1066) (out= 564)(deflated 47%)

C:\ProgramData\Jenkins\.jenkins\workspace\generate-jar\src>exit 0
Finished: SUCCESS
```