

Configuration

General

Enabled

- General
- Source Code Management
- Build Triggers
- Build Environment
- Build Steps
- Post-build Actions

Description

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

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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.

- [Plain text] [Preview](#)
- ☐ Discard old builds ?
  - ☐ GitHub project
  - ☐ This project is parameterized ?
  - ☐ Throttle builds ?
  - ☐ Execute concurrent builds if necessary ?
- [Advanced...](#)

Source Code Management

- ☐ None
  - ☒ Git ?
- Repositories ?

Save Apply

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## Source Code Management

- None
- 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

Repository browser

(Auto)

Save Apply

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- ☐ Inspect build log for published build scans
- ☐ Terminate a build if it's stuck
- ☐ With Ant ?

## Build Steps

### Execute Windows batch command ?

Command

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

```
cd src
cd
javac Calculator.java
fsutil file createnew Manifest.txt 0
echo .> Manifest.txt
echo Main-Class: Calculator > Manifest.txt
jar cfm MiJar.jar Manifest.txt Calculator.class
java -jar MiJar.jar
```

Advanced...

Add build step

## Post-build Actions

Add post-build action

Save Apply

- Back to Project
- Status
- Changes
- Console Output
- View as plain text
- Edit Build Information
- Delete build '#2'
- Git Build Data
- Previous Build

## Console Output

```
started by user Andres Theran
Running as SYSTEM
Building in workspace C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2
The recommended git tool is: NONE
No credentials specified
> git.exe rev-parse --resolve-git-dir C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\.git # timeout=10
Fetching changes from the remote Git repository
> git.exe config remote.origin.url https://github.com/vero0311/calculator # timeout=10
Fetching upstream changes from https://github.com/vero0311/calculator
> git.exe --version # timeout=10
> git --version # 'git version 2.38.0.windows.1'
> git.exe fetch --tags --force --progress -- https://github.com/vero0311/calculator +refs/heads/*:refs/remotes/origin/* # timeout=10
> git.exe rev-parse "refs/remotes/origin/master^{commit}" # timeout=10
Checking out Revision b2ec49664e0aa02b007274ba23f09bd99629c530 (refs/remotes/origin/master)
> git.exe config core.sparsecheckout # timeout=10
> git.exe checkout -f b2ec49664e0aa02b007274ba23f09bd99629c530 # timeout=10
Commit message: "Calculator project"
> git.exe rev-list --no-walk b2ec49664e0aa02b007274ba23f09bd99629c530 # timeout=10
[Andres-Theran-Jenkins-TAE-2] $ cmd /c call C:\windows\TEMP\jenkins10278043162420610017.bat

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2>cd src

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>cd
C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>javac Calculator.java

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>fsutil file createnew manifest.txt 0
Error: The file exists.

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>echo . 1>manifest.txt

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>echo Main-Class: Calculator 1>manifest.txt

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>jar cfm Hilar.jar manifest.txt Calculator.class

C:\ProgramData\Jenkins\workspace\Andres-Theran-Jenkins-TAE-2\src>java -jar Hilar.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\workspace\Andres-Theran-Jenkins-TAE-2\src>exit 0
Finished: SUCCESS
```