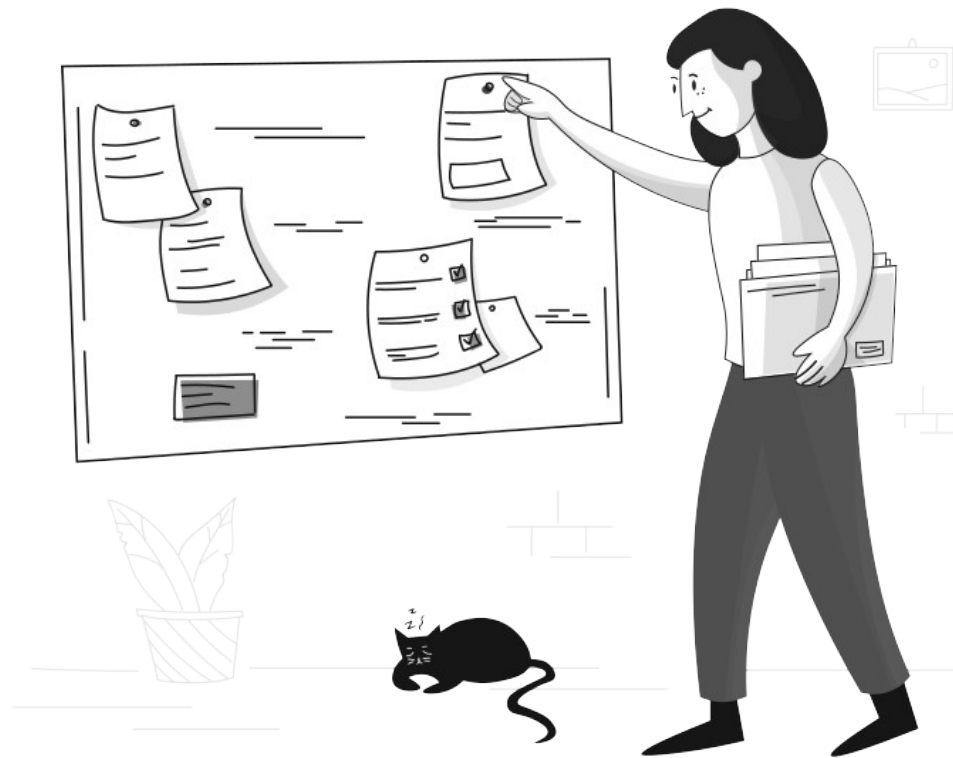


Ejercicio de Prueba Jenkins



Illustrations by [Pixeltrue](#) on
[icons8](#)



1. Seleccionar Create a job.

The screenshot shows the Jenkins dashboard in a web browser. The browser's address bar displays 'localhost:8080'. The dashboard has a left sidebar with navigation links: 'Dashboard' (selected), 'New item', 'People', 'Build History', 'Manage Jenkins', and 'My Views'. The main content area features a 'Welcome to Jenkins!' heading, a brief introduction, and a section titled 'Start building your software project'. This section contains three prominent buttons: 'Create a job' (with a right arrow), 'Set up a distributed build' (with a right arrow), and 'Configure a cloud' (with a right arrow). Below these is a link 'Learn more about distributed builds' (with an external link icon). The bottom of the dashboard includes a footer with 'REST API' and 'Jenkins 2.401.3'.

localhost:8080

Dashboard >

+ New item

People

Build History

Manage Jenkins

My Views

Welcome to Jenkins!

This page is where your Jenkins jobs will be displayed. To get started, you can set up distributed builds or start building a software project.

Start building your software project

Create a job →

Set up a distributed build

Set up an agent →

Configure a cloud →

Learn more about distributed builds ↗

REST API Jenkins 2.401.3

2. Seleccionar Pipeline.


← → ↻ ⓘ localhost:8080/newJob ☆ □ Incognito ⋮


Dashboard >


Enter an item name


Prueba


» Required field

 **Freestyle project**
This is the central feature of Jenkins. Jenkins will build your project, combining any SCM with any build system, and this can be even used for something other than software build.

 **Pipeline**
Orchestrates long-running activities that can span multiple build agents. Suitable for building pipelines (formerly known as workflows) and/or organizing complex activities that do not easily fit in free-style job type.

 **Multi-configuration project**
Suitable for projects that need a large number of different configurations, such as testing on multiple environments, platform-specific builds, etc.

 **Folder**
Creates a container that stores nested items in it. Useful for grouping things together. Unlike view, which is just a filter, a folder creates a separate namespace, so you can have multiple things of the same name as long as they are in different folders.

 **Branch Pipeline**
Creates a set of Pipeline projects according to detected branches in one SCM repository.

OK

3. Realizar la siguiente configuración.

Dashboard > Prueba > Configuration

Configure

- General
- Advanced Project Options
- Pipeline**

Pipeline

Definition

Pipeline script from SCM

SCM ?

Git

Repositories ?

Repository URL ?

https://github.com/BambooThink/BootcampDevOps2023

Credentials ?

- none -

Add +

Advanced ▾

Add Repository

Branches to build ?

Branch Specifier (blank for 'any') ?

*/main

Add Branch

Script Path ?

Ejercicios/Jenkins/Test-Run/Jenkinsfile

☐ Lightweight checkout ?

[Pipeline Syntax](#)

Save Apply

4. Seleccionar Build Now.

← → ↻ ⓘ localhost:8080/job/Prueba/ ☆ □ Incognito ⋮

Dashboard > Prueba >

Status

</> Changes

▶ Build Now

⚙️ Configure

🗑️ Delete Pipeline

🔍 Full Stage View

✎ Rename

❓ Pipeline Syntax

Build History trend ▾

🔍 Filter builds... /

Pipeline Prueba

Ejercicio de prueba

Edit description

Disable Project

Stage View

Average stage times:

	Declarative: Checkout SCM	SCM checkout	Show a message	Ansible Test
	2s	1s	541ms	2s
#7 Aug 29 13:21 No Changes	1s	1s	558ms	1s failed