COURSEWARE

Professional Skills
Agile Fundamentals
Jira
Git
Databases Introduction
Java Beginner
Maven
Testing (Foundation)
 Introduction to Testing
Types of Testing
 Functional Testing
O V-model
Unit Testing
What is Mockito?
Mocking Objects With Mockito
Java Intermediate
HTML
CSS
Javascript
Spring Boot
Selenium
Sonarqube
Advanced Testing (Theory)
Cucumber
MongoDB
Express
NodeJS
React
Express-Testing
Networking

Security

What is Mockito?

Contents

- Overview
- <u>Tutorial</u>
- Exercises

Overview

Mockito is an open source testing framework.

It allows the creation of test objects (mock objects) in automated unit tests. Mockito allows us to verify the behaviour of the system under test without establishing connections first.

Therefore we can test our code that, for example, connects to a database and runs queries without actually having to connect to the database.

Mocked objects return dummy data to avoid external dependencies and allow us to make sure the flow of our code is correct and the logic is doing what we expect as opposed to working, but working incorrectly.

Tutorial

There is no tutorial for this module.

Exercises

There are no exercises for this module.

Cloud Fundamentals
AWS Foundations
AWS Intermediate
Linux
DevOps
Jenkins Introduction
Jenkins Pipeline
Markdown
IDE Cheatsheet