

# Steps to follow for each application (Lab 1 and Lab 2)

## Prerequisites

This document assumes that your environment is properly set up by following the instructions in the file *instructions-environment-setup.pdf*.

## Selecting the task to do in each Lab

Start to develop the test suite for the **right web app** (expresscart or addressbook) and **adopting** or **NOT adopting** the page object according to the group you are assigned to.

## Test Case Development

Download and open the **appname-test-case-descriptions.pdf** file where appname = {addressbook, expresscart} (originally there was a Dropbox link for each file). The file contains the **descriptions of test cases to be implemented**. (In this repository the descriptions of the test cases can be found in the *material* folder named appname-test-case-descriptions.pdf.)

**Start the docker container for the application.** Skip if the container is already active.

For each **functionality** identified as `/* <functionality-name> scenarios*/` do:

1. **Manually execute each test case** in <functionality-name>. Run manually any POST Test Task;
2. **Implement** each **test case** using the Eclipse IDE. Proceed to the next test case only if the current one runs properly (the test case passes in Eclipse). Run manually any POST Test Task.

## Submit the developed Test suite and Rabbit logs

When time is up **export the Eclipse project** with the implemented test cases.

## CLOSE ECLIPSE

**(Important!!! Rabbit saves the data in the folder only when Eclipse is closed)**

then **zip the Rabbit folder** (it is in your *home* folder). The *Rabbit* folder is not empty; it contains a hidden folder. Copy the entire folder.

**Create a Final ZIP file with (Eclipse Project + Rabbit Folder)**

**Send the Final ZIP to the instructors.**