

# Testing Plan for Orinoco website

Prepared for: Open Classrooms

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# OVERVIEW

## Introduction

This plan describes the testing approach that will serve as the fundamental strategy for e-commerce website. The purpose of the app is to enable the user to order furniture online.

The product requirements for the website are as follows:

A user can browse the list of available items.

A user can view item's detailed page.

A user can add items to the cart.

A user can update items in the cart.

A user can place an order.

## Features to Test

1. A user can add items to the cart
    - Frontend:
      - In detailed view, user can click 'Add to cart' button
      - Total number of item in the cart is updated
    - Backend:
      - New item is appended to local storage object
  2. A user can update items in the cart
    - Frontend:
      - User can enter new quantity
      - User can click the button to update the total
    - Backend:
      - Local storage object is updated
  3. A user can place an order
    - Frontend:
      - User can enter contact detail
      - Shopping cart and order form are reset
    - Backend:
      - Contact details and products array are sent to the API
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### Features not to Test

1. A user can browse the list of available items
2. A user can view item's detailed page