# <u>Testing Plan for an eCommerce Website</u>

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# OVERVIEW

## Introduction

This plan describes the testing approach that will serve as the fundamental strategy for our To-Do app. The purpose of the app is to provide the user with a single list of items that they can manage with simple actions. It will be built only for web use.

The product requirements for the To-Do app are as follows:

A user can add a new item to the list.
A user can mark an item as complete in a list.
A user can delete an item from the list.

## Features to Test

1. A user can add a new item to the list

- Frontend:
  - User can click on call to action to add new item
  - New item appears in list after adding new item
- Backend:
  - Calling API endpoint adds item to database that persists between sessions and return correct JSON data

2. A user can mark an item as complete in a list

- Frontend:
  - User can click on call to action to mark an item as complete
  - Item has different visual styles applied to it when marked as complete
- Backend:
  - Verify that API endpoint updates the status of the item between sessions and returns correct JSON data

3. A user can delete an item from a list

- Frontend:

- User can click on call to action to delete item
- Existing item is removed from the page after deleting item
- Backend:
  - Verify API endpoint removes existing item from database

- **Features to Not to Test**

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