# Home Assignment for Web (SPA) Developer

## Description

Create a simple book store web app

## Technology

Use SPA (Single Page Application).

## Requirements

1. There will be a sliding menu from which user will be able access Autor page.
2. Author page will have the list of all author with an add button.
3. User will be able to add author information consists of First Name, Last Name, Initials, Address, Zip Code and Country using a popup by clicking on the add button.
4. After successfully creating an author it will be added to the list.
5. Double clicking on an author from the list will show author information in read only mode in tab view. This tab will be titled as Details.
6. There will be an Edit button clicking on which will open author information win edit mode in a popup so that user can have the facility to change it's information if necessary.
7. Second tab of this page will be called Books where list of books for the author will be presented with an add button. Here book's thumbnail image will be shown in the grid
8. User will be able to add books information consists of Title, ISBN, Publishing Date, Price and Publishing House using a popup by clicking on the add button. This popup will also have the option of uploading book's image.
9. Double clicking on a book from the list will open the book information in edit mode in a popup so that user can have the facility to change it's information if necessary.

## Instructions

For your better understanding mockups have been added with the document for the above requirement. However, consider these mockups as an example. Use your own design skills to come up with an improved design which will be highly appreciated.

# Mockups





Author List with Sliding Menu

# M2SYS

## Adding/Edit Author ☒

**Initials**

**First Name**

**Last Name**

**Zip Code**

**Address**

**Country**

Save    Cancel

Add/Edit Autor Popup

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## Book Store   ⬜ ⬜ ☒

> **Author Details**    **Books**

**Initials**

Mr.

**First Name**

Jason

**Last Name**

Lambert

**Address**

1050 Crown Pointe Pkwy

**Zip Code**

30338

**Country**

USA

Edit

Author Details Page

# M2SYS

## Book Store

**Author Details** | **Books**

### + Add Books

| Image | Title | ISBN | Publishing Date | Price | Publishing House |
|-------|-------|------|-----------------|-------|------------------|
| 🖼 | Relive the Magic | ISBN 10: 1403742650 | 2007 | US$ 3.48 | Better Wrold Books |
| 🖼 | Middle School | ISBN: 9781292021072 | 2012 | US$ 5.23 | Orca Book Publishers |

<< Prev    1 2 3 4 5 6 7 8 9 10    Next >>

Book List Page

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## Adding/Edit Book

Title

ISBN

Publishing Date    1/1/10

Price

Publishing House

🔍 Browse

Save    Cancel

Add/Edit Book Popup