

# Simple Cafe Manager Assignment

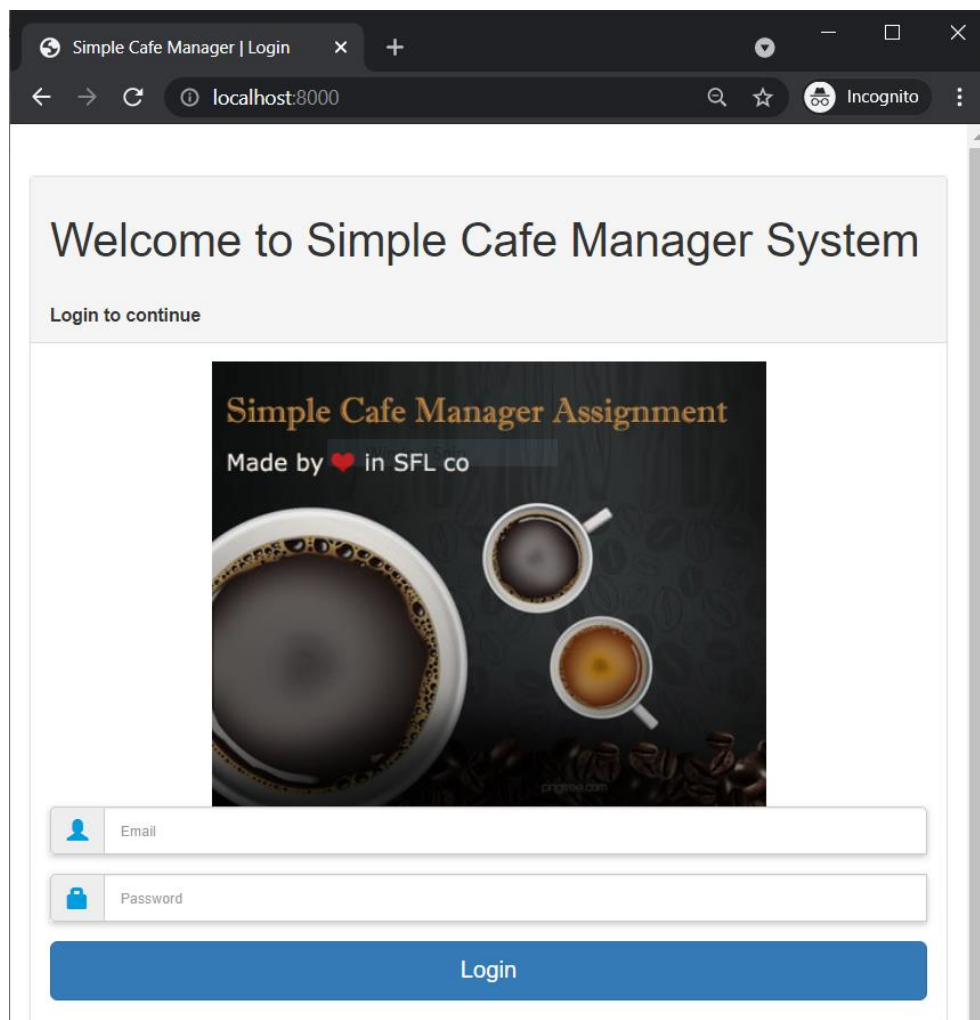
## Technologies:

- \* MySQL (5.7.11)
- \* Spring Data JPA (Hibernate)
- \* Spring Security
- \* Spring MVC
- \* Spring Boot
- \* Thymeleaf
- \* Bootstrap (UI Presentation)
- \* Admin LTE template

## BUILD and RUN

1. Download or clone the project
2. Run Database.sql -> Create Database with Database.sql
3. Edit application.properties (it will be enough to replace them)  
    spring.datasource.url = jdbc:mysql://localhost:3306/(your database name)  
    spring.datasource.username = (your username)  
    spring.datasource.password = (your password)  
    server.port = 8000 (server port for tomcat - localhost:8000  
-> if you want to change server port, edit this line)
4. Run the project  
    \* open your browser go to -> http://localhost:8000 and HAVE FUN

Following pictures are the app screenshots:



## 2) Manager's home page & view:

The screenshot shows the Manager's home page in the Simple Cafe Manager system. The page has a dark sidebar on the left with a 'MANAGER' header and a search bar. The main content area is light blue and features a welcome message 'Welcome to Cafe manager system :)'. Below the welcome message are five colored cards displaying statistics: '3 Number of Waiters', '1 MANAGER', '4 Number of Tables', '1 Number of Orders', and '5 Number of Products'. Each card has a 'More info' link. At the bottom, there is a 'WELCOME Manager' section with a profile card for the Manager.

MANAGER

Welcome to Cafe manager system :)

3 Number of Waiters

1 MANAGER

4 Number of Tables

1 Number of Orders

5 Number of Products

WELCOME Manager

Manager

## 3) Users list view :

The screenshot shows the Users list view in the Simple Cafe Manager system. The page has a dark sidebar on the left with a 'MANAGER' header and a search bar. The main content area is light blue and features a 'USERS users table' section. Below this section is a table with 6 columns: Name, Email, Active, Type, and two action columns (EDIT and DELETE). The table contains 4 rows of user data. At the bottom, there is a pagination bar showing 'Showing 1 to 4 of 4 entries' and 'Previous 1 Next'.

MANAGER

USERS users table

Show 10 entries

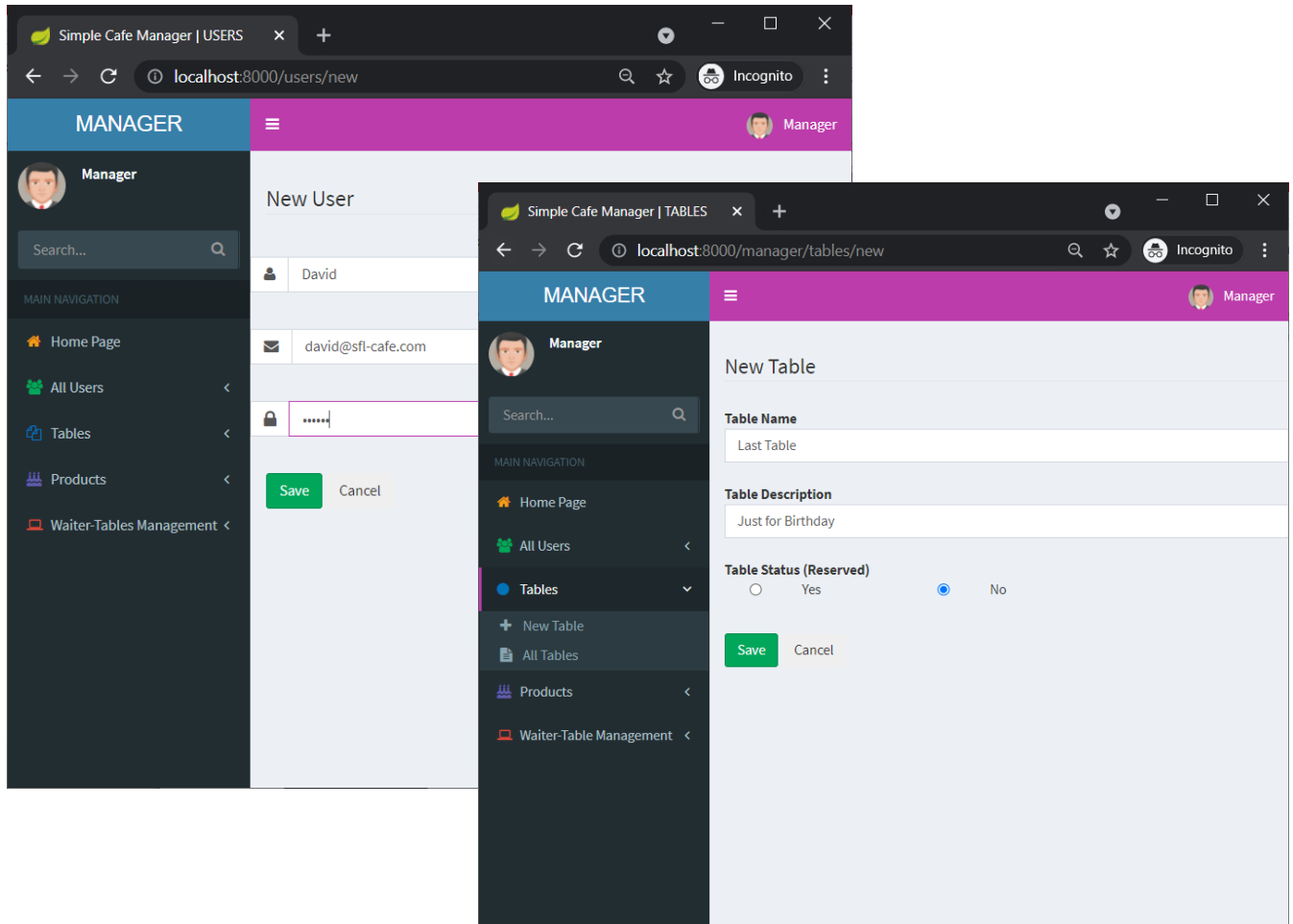
Search:

Name	Email	Active	Type		
Manager	manager@sfl-cafe.com	1	MANAGER	EDIT	DELETE
Ali	ali@sfl-cafe.com	1	WAITER	EDIT	DELETE
Max	max@sfl-cafe.com	1	WAITER	EDIT	DELETE
Sara	sara@sfl-cafe.com	1	WAITER	EDIT	DELETE

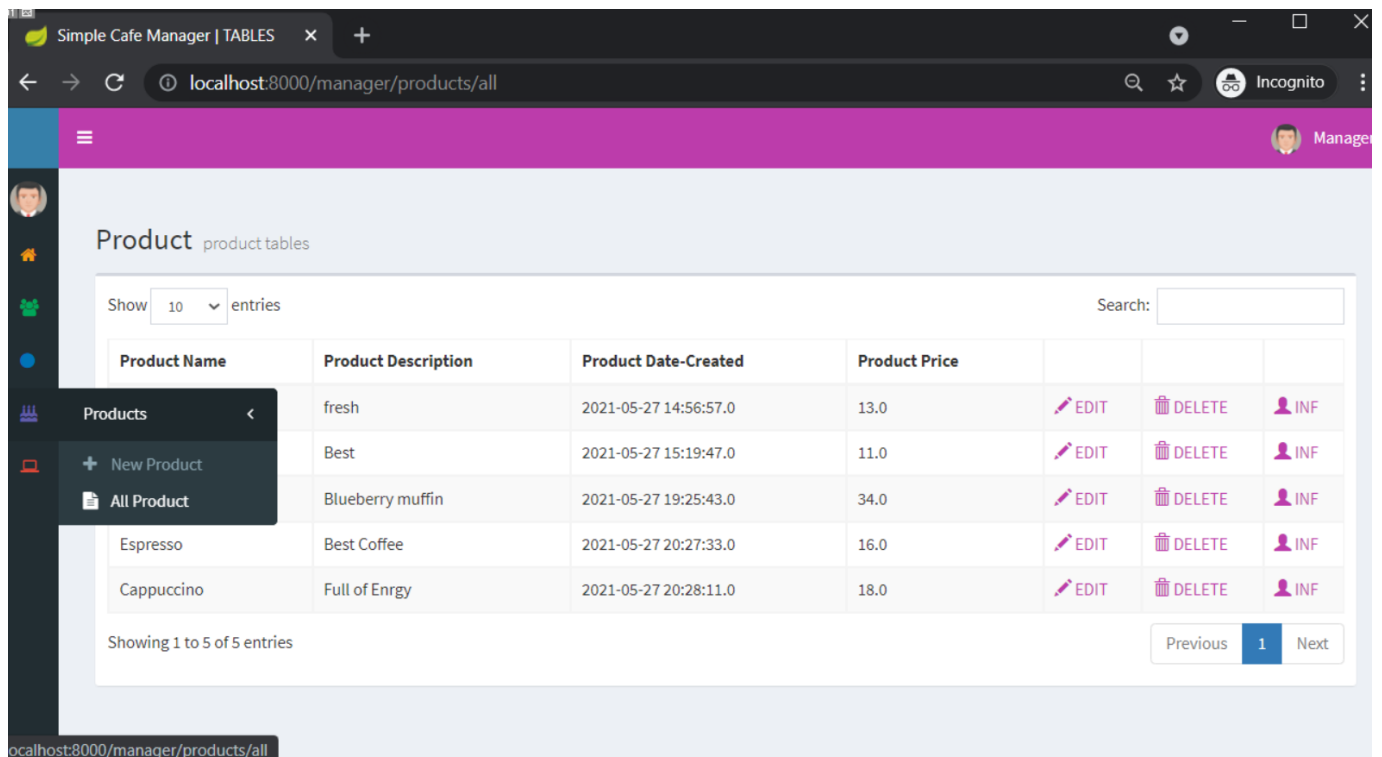
Showing 1 to 4 of 4 entries

Previous 1 Next

#### 4) Create User / Table by manager



#### 5) Products List view



## 6) Assign a table to a waiter

The screenshot shows the 'Waiter Table Assignment' form in the Simple Cafe Manager application. The form is located at `localhost:8000/manager/waiter-tables/new`. It features a left sidebar with a 'Manager' profile and a 'MAIN NAVIGATION' menu. The main content area has a title 'Waiter Table Assignment' and two dropdown menus: 'Waiter' (with 'Select Waiter' as the placeholder) and 'Table' (with 'Select Table' as the placeholder). Below these menus are 'Save' and 'Cancel' buttons.

MANAGER

Manager

Search...

MAIN NAVIGATION

- Home Page
- All Users
- Tables
- Products
- Waiter-Table Management

Waiter Table Assignment

Waiter

Select Waiter

Table

Select Table

Save Cancel

## 7) List of waiters with their assigned tables

The screenshot shows the 'Waiter TABLES' list view in the Simple Cafe Manager application. The page is located at `localhost:8000/manager/waiter-tables/all?control=MANAGER`. It features a left sidebar with a 'Manager' profile and a 'MAIN NAVIGATION' menu. The main content area has a title 'Waiter TABLES' and a table listing the assigned tables. The table has four columns: 'Waiter Name', 'Table Name', 'Action' (with an 'EDIT' link), and 'Action' (with a 'DELETE' link). Below the table, it shows 'Showing 1 to 3 of 3 entries' and pagination controls (Previous, 1, Next).

MANAGER

Manager

Search...

MAIN NAVIGATION

- Home Page
- All Users
- Tables
- Products
- Waiter-Table Management
- Table Assignment
- Waiter Tables

Waiter TABLES waiter-tables

Show 10 entries

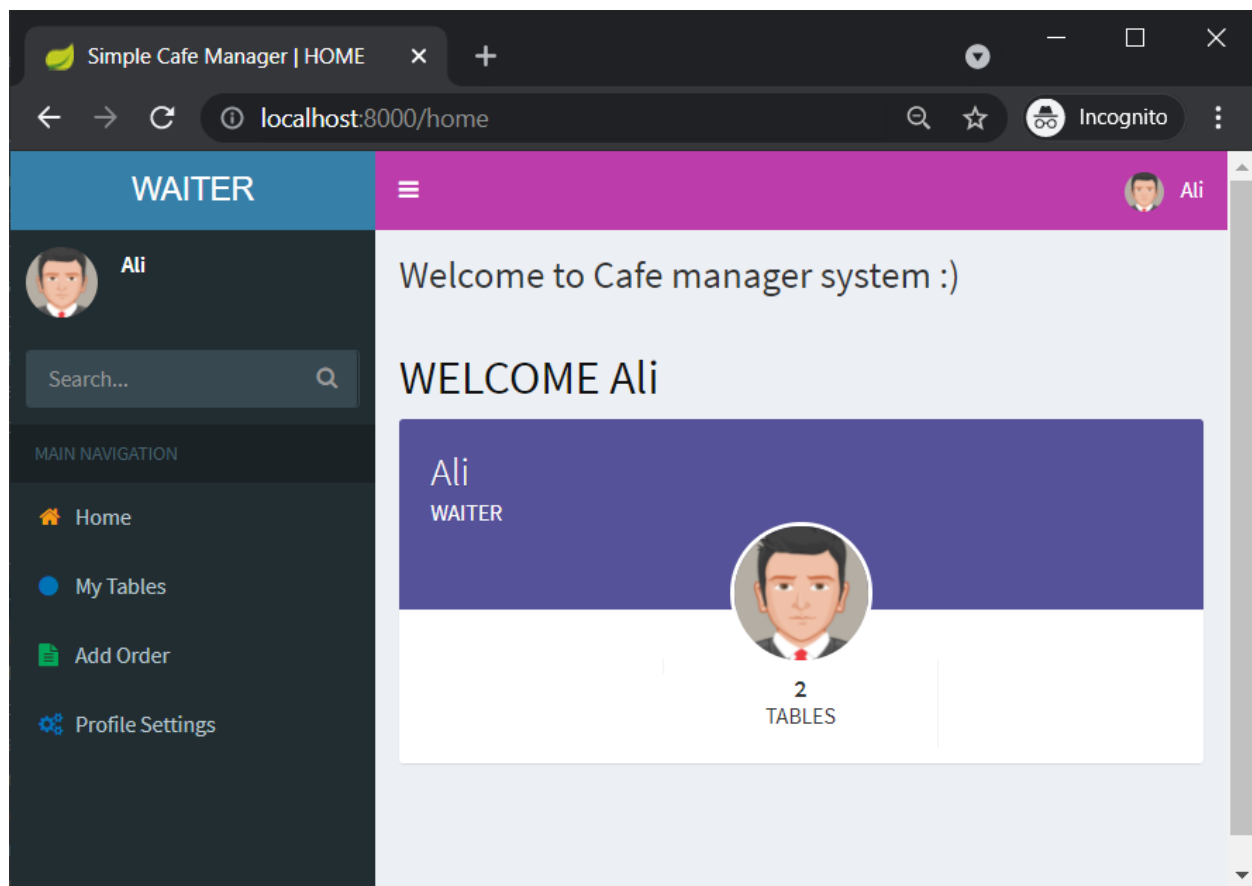
Search:

Waiter Name	Table Name	Action	Action
Alii	First table	<a href="#">EDIT</a>	<a href="#">DELETE</a>
Alii	Best Table	<a href="#">EDIT</a>	<a href="#">DELETE</a>
Sara	Round Table 4	<a href="#">EDIT</a>	<a href="#">DELETE</a>

Showing 1 to 3 of 3 entries

Previous 1 Next

## 8) Waiter's home page and view



## 9) Waiter's Table view

