

# **Graded Assignment (Microservices & Unit Testing)**

**Project Name: Bookees** 

Problem Statement: Bookess is a online bookstore to manage the books you love to read:-

# **User Stories -**

- 1. As a user I should be able to login, Logout and Register into the application.
- 2. As a user I should be able to see the books without even logging in.
- 3. As a user I should be able to see my name on every page if I am a login user
- A. As a user I should be able to add a book into either read Later section or like section
- As a user I should be able to see my either read later books or loved books after clicking respective buttons

#### Admin Stories -

- As an Admin I should be able to login, Logout and Register into the application.
- 2. As an Admin I should be able to perform CRUD on User information.
- 3. As an Admin I should be able to Perform CRUD on Books
  - 4. As an Admin I should be able to see all the books a specific user likes.

## Instructions -

- 1. Please refactor week 8 and week 9 assignments and create 2 Microservices.
- 2. Please add test cases with each class to test the functionality.
- 3. Please make sure that the full application should run together.

## ## Boilerplate

No Boilerplate is given for the assignment

Implementation	I	MM
User Microservice	I	10
Admin Microservice		10