### **Microservice 1 – User Management Service**

**Microservice 2 – User Event Journaling Service**

**Run the Application:** You can run the service from your IDE

**Test User Management Service APIs**: Use Postman to test the RESTful API endpoints:

* **POST** /users/register: Create a new user.
* **GET** /users/{id}: Get user details by ID.
* **PUT** /users/{id}: Update user information.
* **DELETE** /users/{id}: Delete a user by ID.

**Check When a new user is registered or updated, the system should publish an event to Kafka.**

**User Event Journaling Service has two APIs to check the published journals.**

**Test APIs**: Use Postman to test the RESTful API endpoints:

* **GET** /API/Journals{id}: Get journal details by ID.
* **GET** /API/Journals: Get all journal details by ID.