



MY DIARY PROJECT

Description

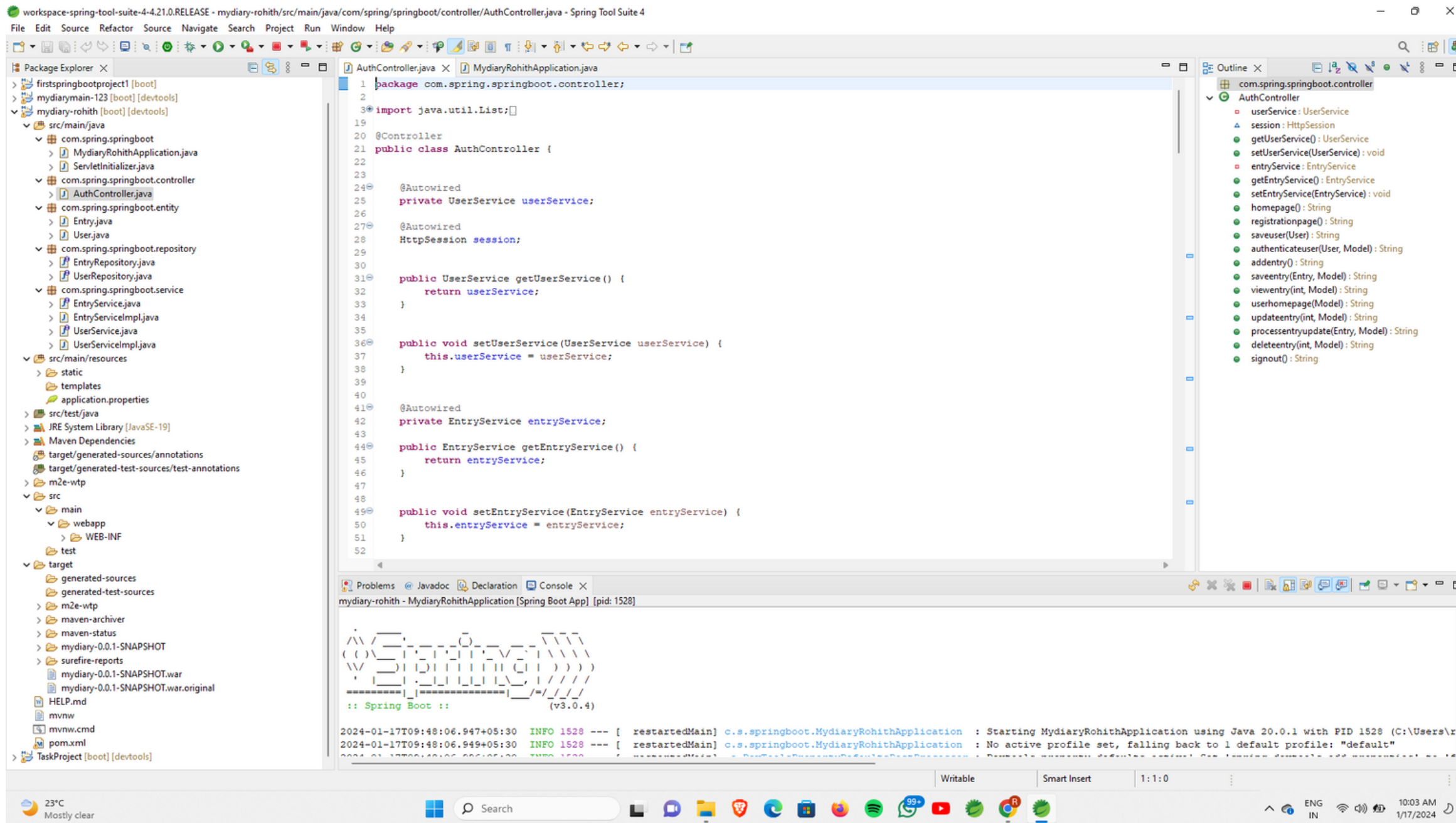
This Spring Boot Project is a diary application where users can organize their thoughts and make them more understandable. Users can login and can check their memories even after a long period of time as it has been arranged in a particular date format.

Step 1

Firstly I have created a spring boot starter project with added dependencies like data jpa, mysql connector, tomcat jasper

Step 2

Next I have created a database named mydiary using mysql with tables user and entry

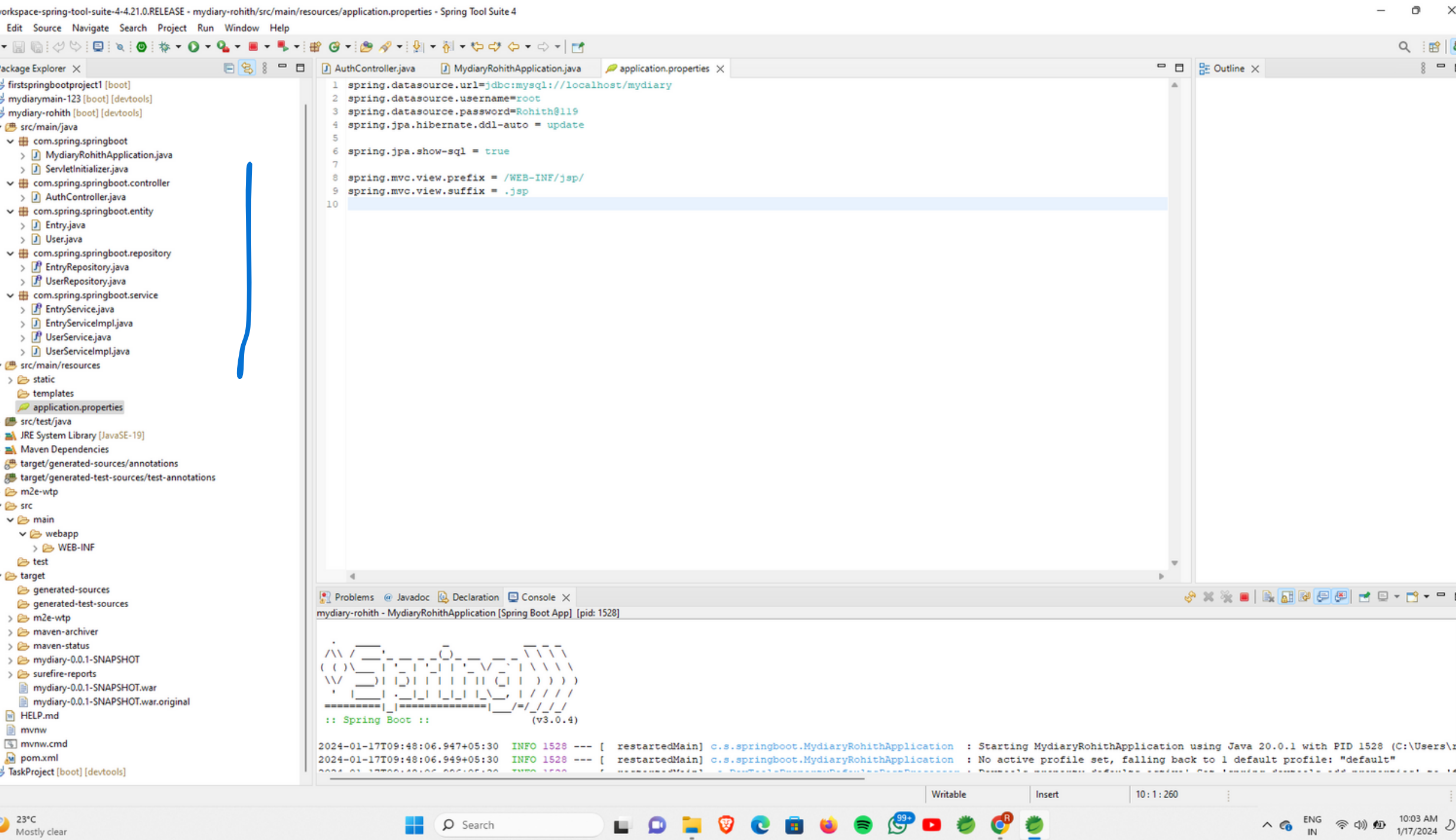


Step 3

Through application.properties I made a connection to the database. Through hybernate dta jpa writes the queries by itself

Step 4

Next I have created multiple layers for controllers, repositories and bussiness with required interfaces

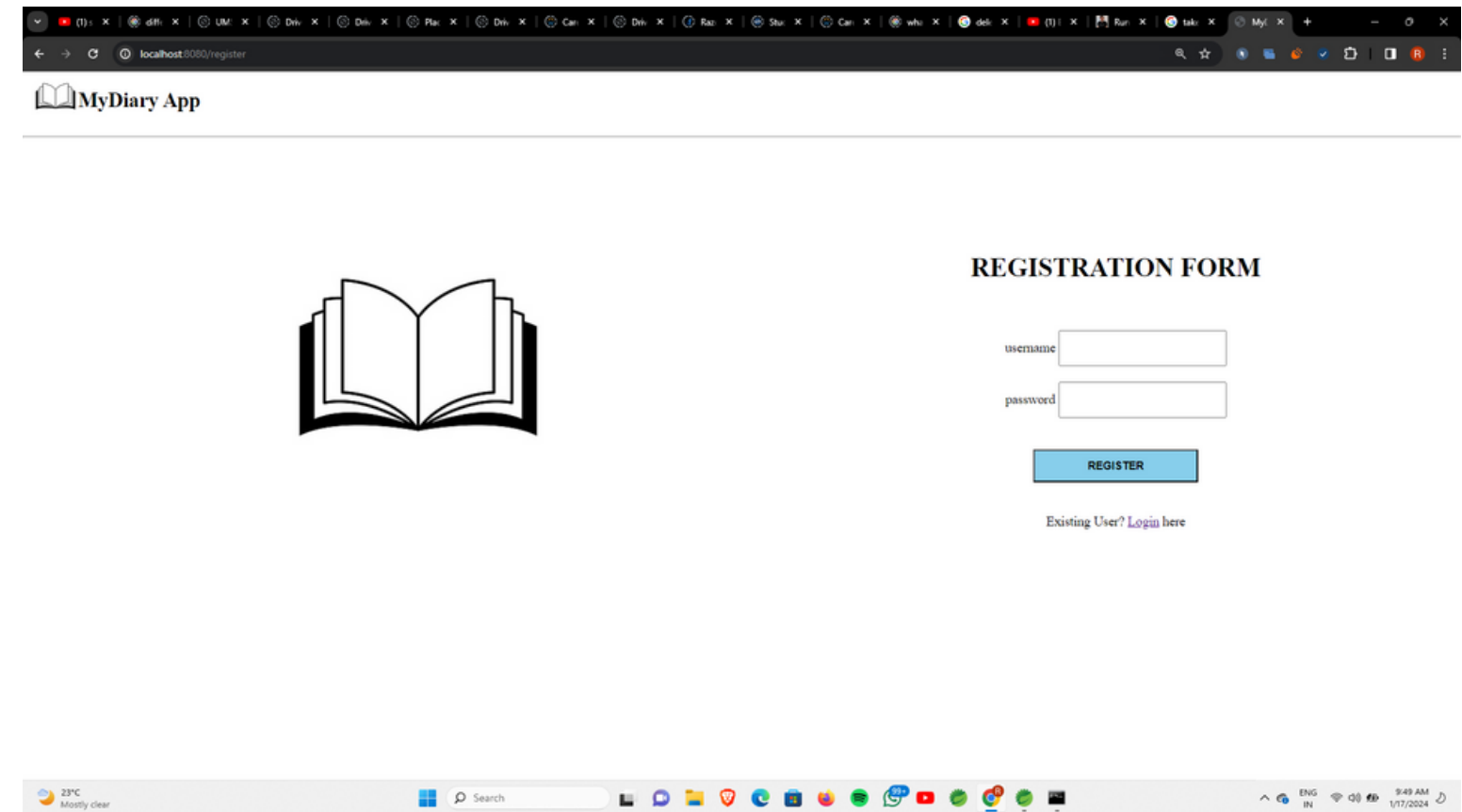
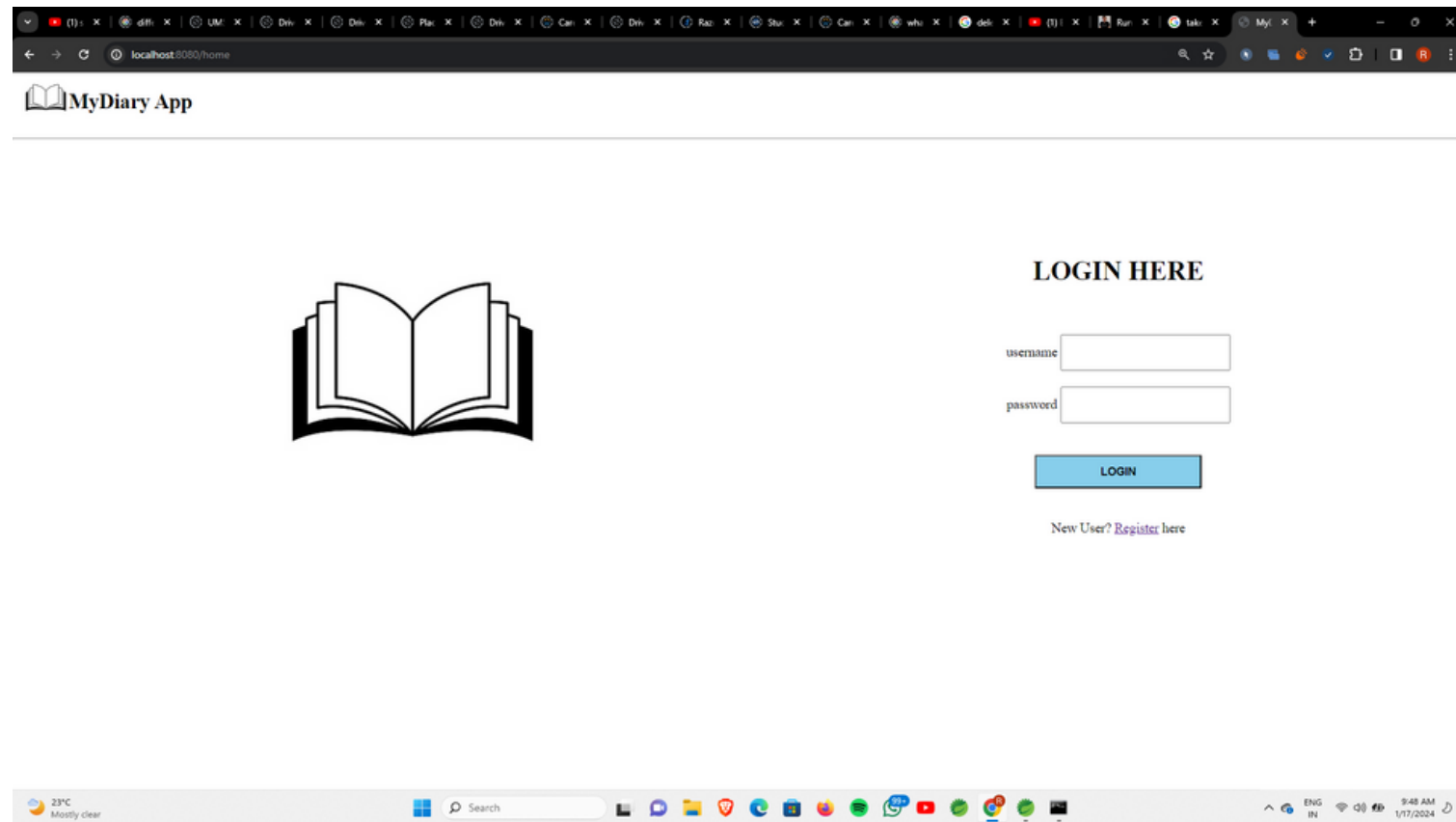


Step 5

Next I have created a controller with various methods and annotations to return jsp documents and execute the methods according to the /url

Step 6

Next I have created jsp files in the WEB-INF folder and now the project is ready to start



The server runs in the port 8080 by entering localhost:8080/home login page is visible and by entering /register registration page is visible

After Authentication if the user exists in the database you will be logged successfully else you will be landed in the error page

MyDiary App

welcome **madhan**

Signout

List of Past Entries

Add Entry

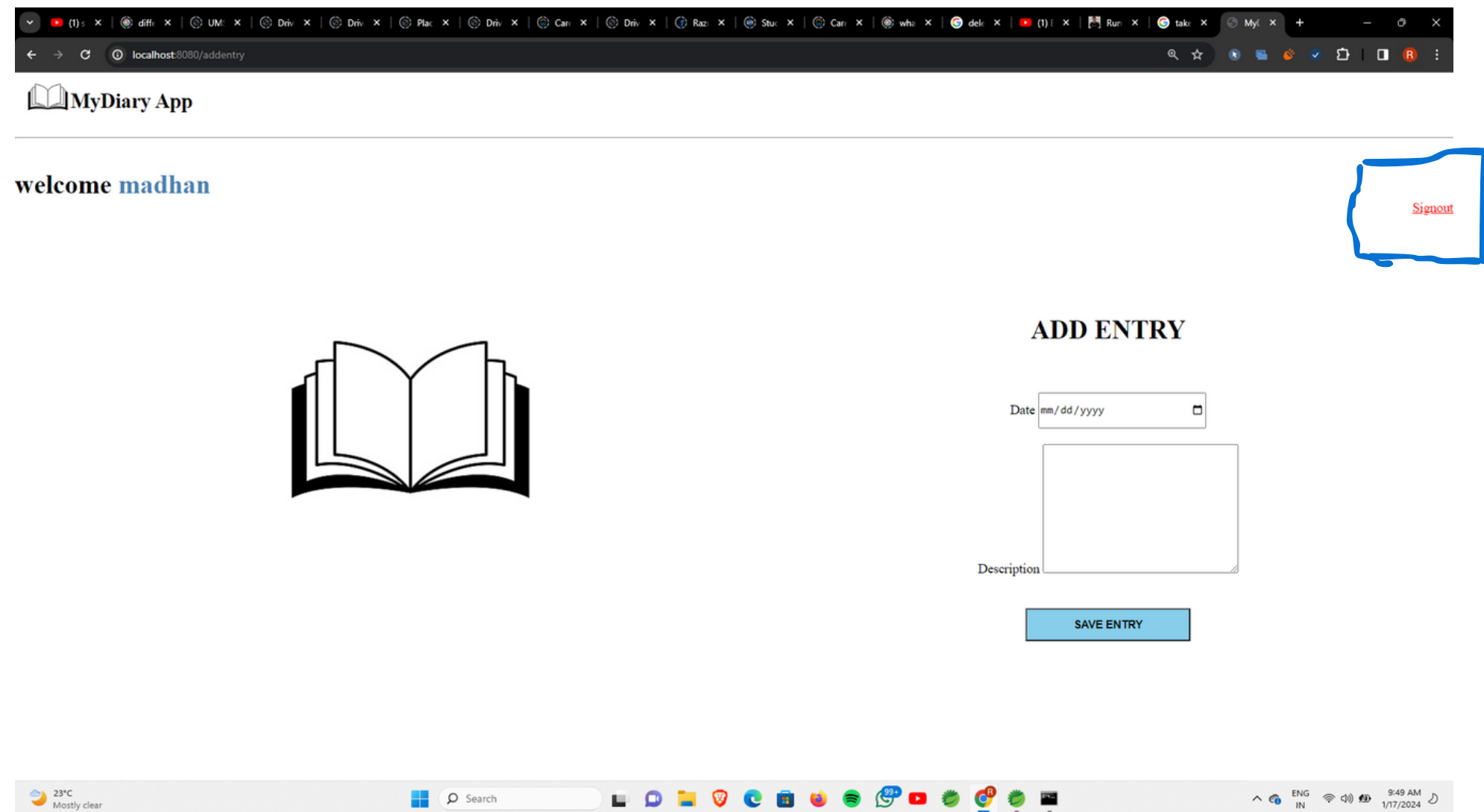
Date	Actions		
16/01/2024	View	Update	Delete
18/01/2024	View	Update	Delete

23°C
Mostly clear

Search

9:49 AM
1/17/2024

We can view, delete and update our entries



Through singout we will be return back to the login page

*Thank
you!*