

# World Explorer

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## Problem<br/>Statement

Build a system to search for country and list matching countries, show details of a selected country and bookmark a country. The application should have header section, search section and result display section.

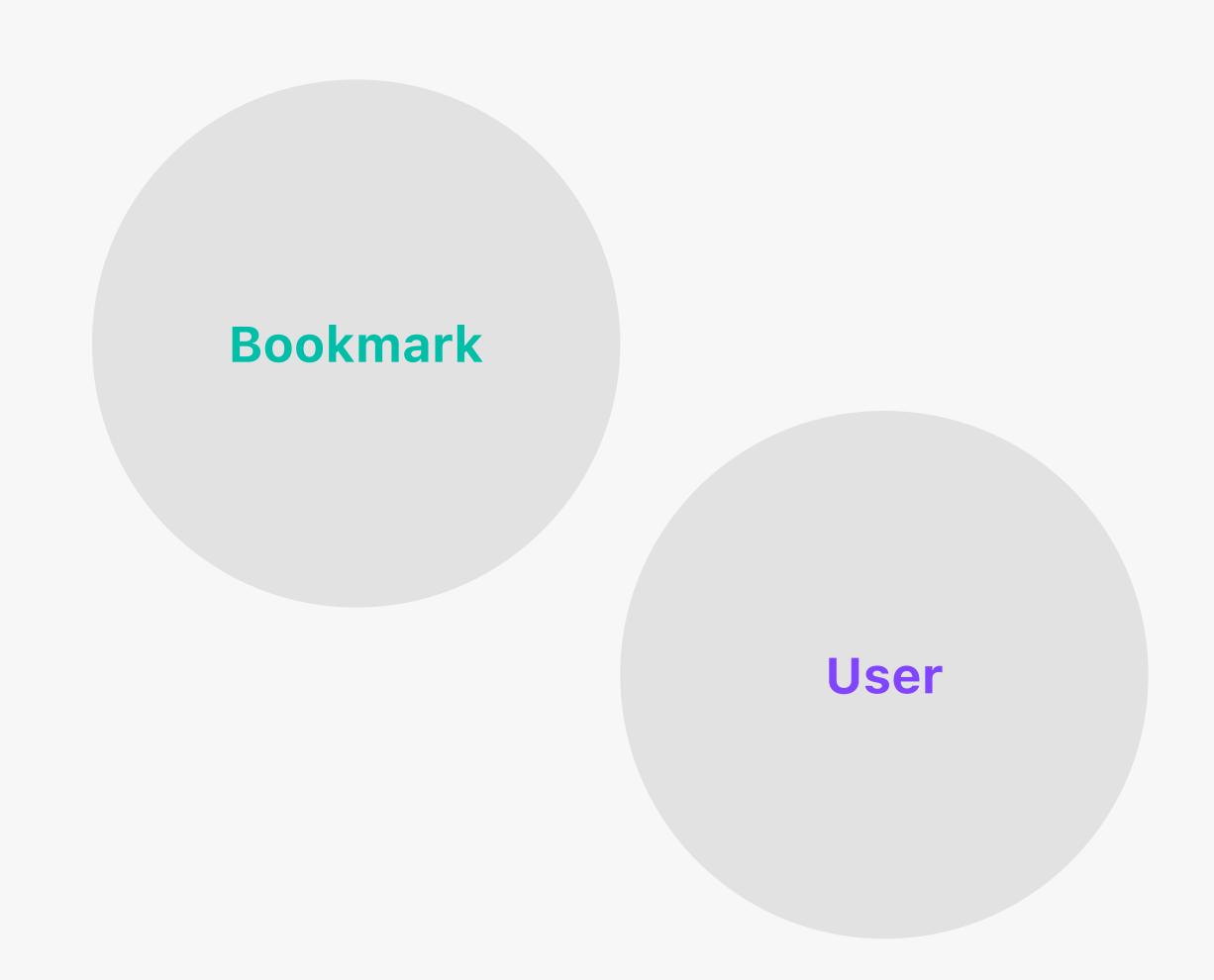


### Objective

Our objective is to provide a web application that can show details of a country in a simple format. The user can register and bookmark his/her favourite countries. Later he/she can directly log into his/her account and see those countries. Our application is fetching country details by using the API link: restcountries.com

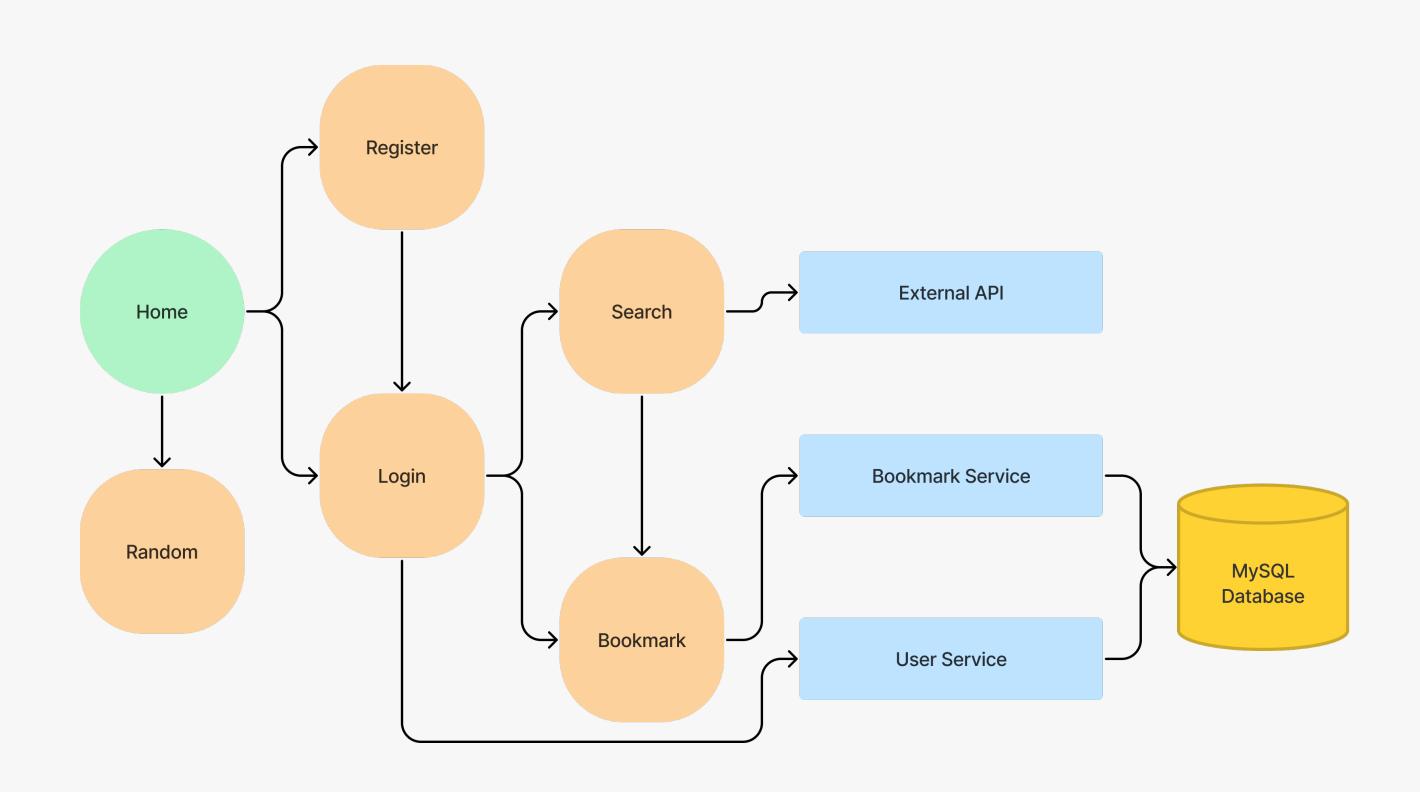


## Microservices



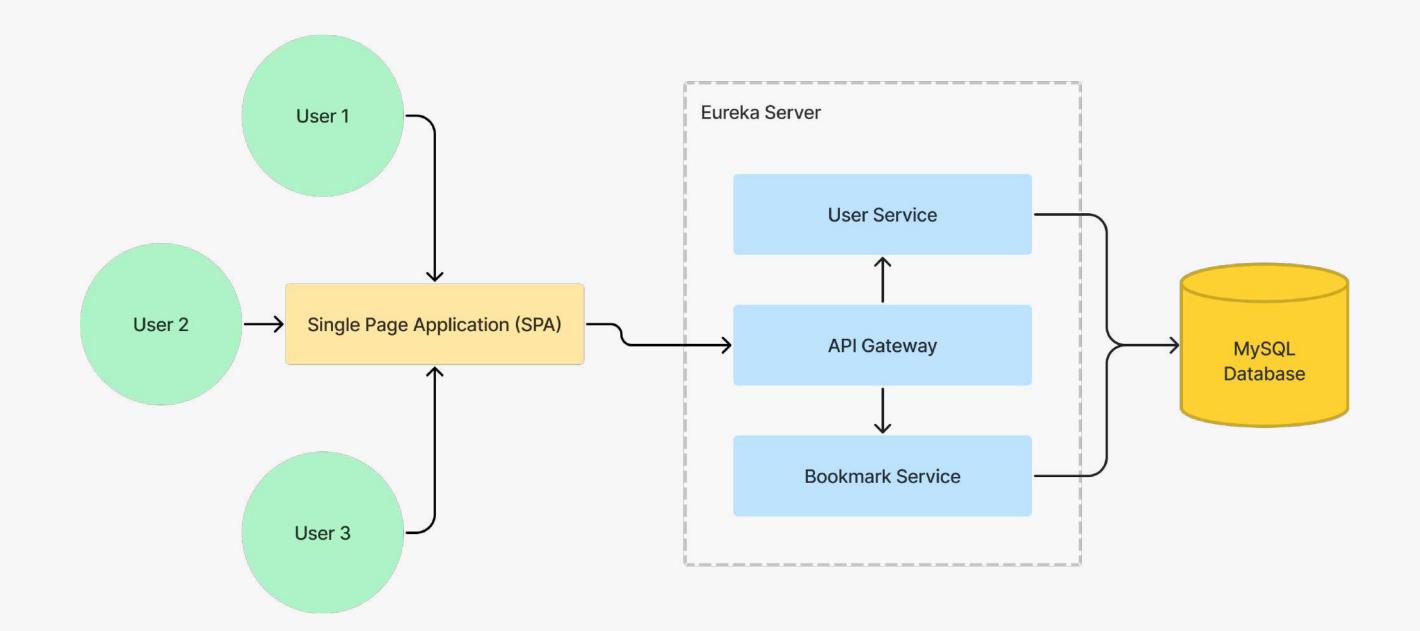


## Project Overview



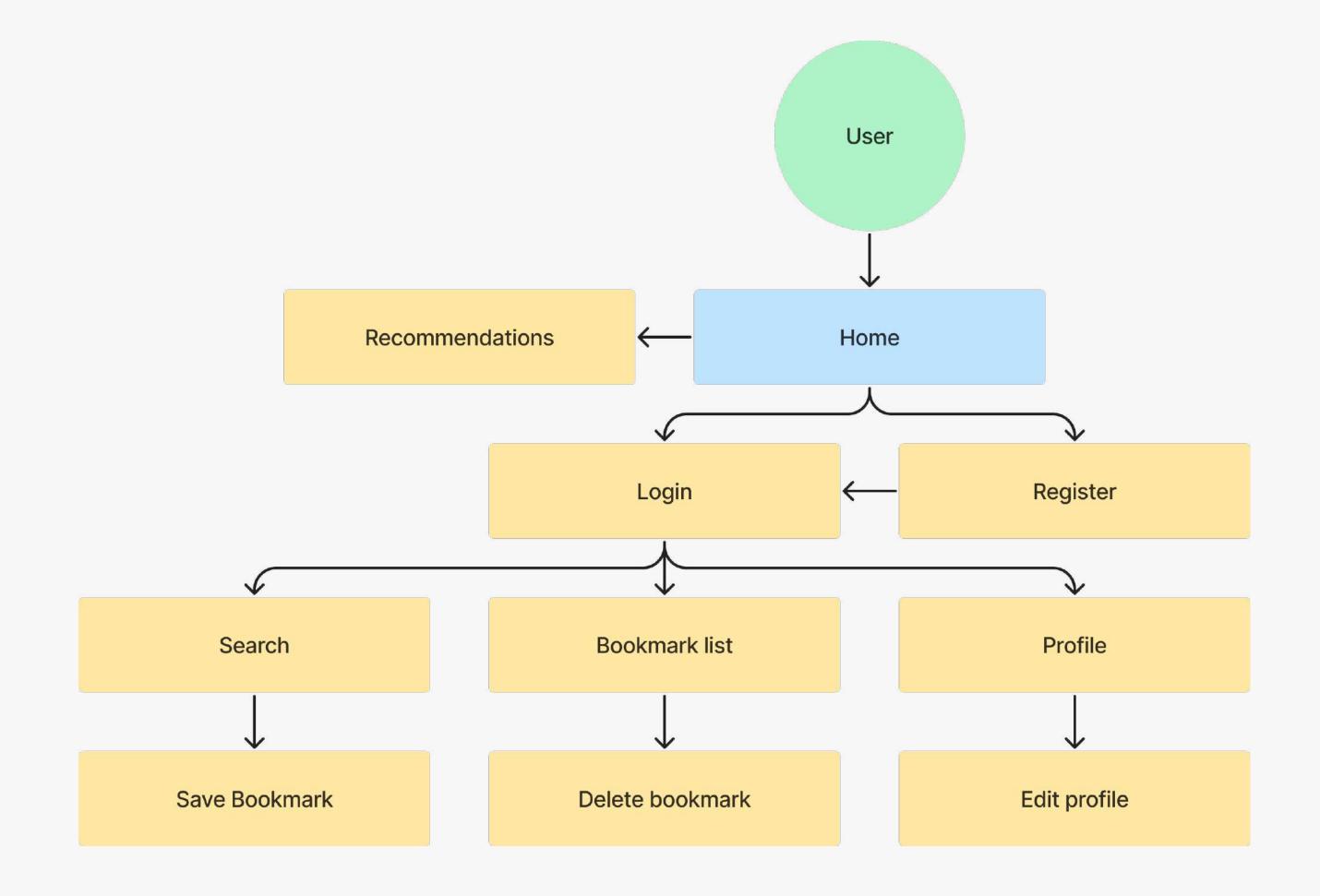


#### Architecture





#### User Flow





## Tech & tools used

















#### Conclusion

The World Explorer App is a Single Page Application made using Angular, SpringBoot and MySQL. Users can register themselves and search about any country in the world. They can bookmark their favorite countries and later view them after logging in. They also have the option to edit their profile later.



### Thank you!