



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Course: CSE 310

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Project Title: EasyRent Rentals

Project Description:

I created a web application called "EasyRent" to give rental services for many sorts of equipment, proprietary, transportation, and other services. Users will be able to rent or lease services with or without administrative privileges through the online application.

Project Features:

Implemented features:

- a) Login system
- b) Rentals management system
- c) Service booking confirm and cancel
- d) Feedback System
- e) Update user info

Technologies used:

Java, Java Spring Boot, Thymeleaf, MySQL, HTML, CSS, Java script, Tomcat, Hibernate.

Online Resources used:

a) Reference:

- *W3schools.com website*
- *getbootstrap.com website*
- *w3layouts.com website*
- *Youtube videos:* [Spring Boot Tutorial for Beginners \(Java Framework\) - YouTube](#), [Bootstrap 5 Crash Course | Website Build & Deploy - YouTube](#).

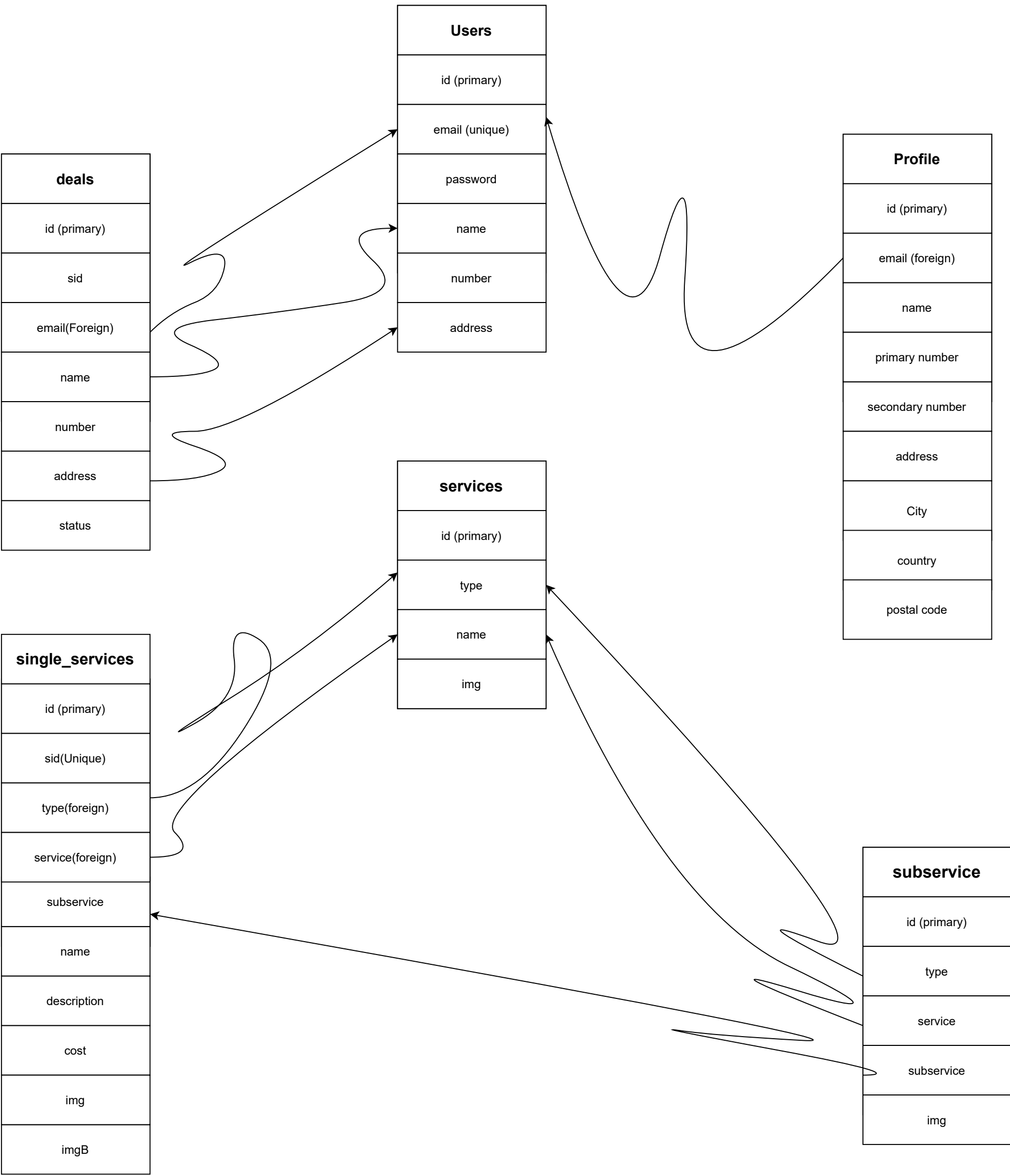
b) Stackoverflow or github links: <https://github.com/Tamzid19597>

Future Enhancements:

Following enhancement can be added to the current system which will improve the system.

- a) Enhanced system of admins
- b) Live communication System
- c) Tracking System
- d) More functioning
- e) Deploy

EasyRent Schema Diagram



EasyRent Wireframe Diagram

