

Technologies Used:

1. Spring Boot Web (for web layer)
2. Spring Data JPA & Hibernate (framework for data access)
3. MYSQL Database
4. Thymeleaf template engine
5. HTML5 and Bootstrap (for responsive UI)
6. Junit 5 and AssertJ (for unit testing)

Class Diagram

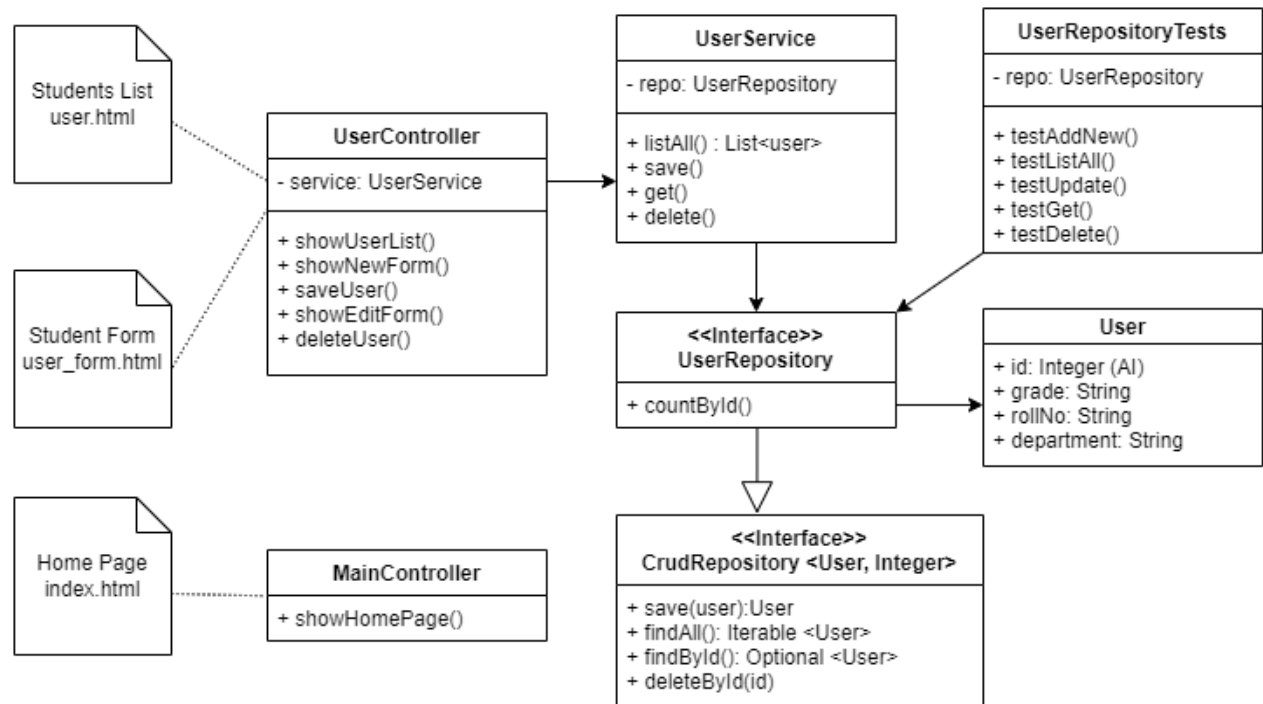


Fig: Class Diagram