APPLICATION DESIGN AND IMPLEMENTATION WITH SPRING FRAMEWORK

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Project Objectives and Expectations

This project aims to create an application that company's workers can sell their second-hand belongings to each other. This application is created with Spring Framework, JPA and Hibernate technologies. At the end of the project, an application that runs in 3 platforms is expected.

Outcomes

- 1. A better understanding of design and implementation of REST API services and their database connection.
- 2. Gaining competence on Spring Framework, JPA and Hibernate and Gerrit (code review) technologies.
- 3. Acquired knowledge about Swagger Codegen open API to create auto-generated models.
- 4. Broaden the agile methodology knowledge and practices.
- 5. A second-hand belonging sales application that runs in three platforms: Web, iOS and Android.