Final Project Work

**Points possible:** 100

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| --- | --- | --- |
| Category | Criteria | % of Grade |
| Functionality | Does the code work? | 25 |
| Organization | Is the code clean and organized? Proper use of white space, syntax, and consistency are utilized. Names and comments are concise and clear. | 25 |
| Creativity | Student solved the problems presented in the assignment using creativity and out of the box thinking. | 25 |
| Completeness | All requirements of the assignment are complete that were committed to for the given week. | 25 |

**Instructions:** In Eclipse, or an IDE of your choice, write the code that accomplishes the objectives listed below. Ensure that the code compiles and runs as directed. Take screenshots of the code and of the running program (make sure to get screenshots of all required functionality) and paste them in this document where instructed below. Create a new repository on GitHub for this week’s assignments and push this document, with your Java project code, to the repository. Lastly, in the Learning Management System, click the “Add Submission” button and paste the URL to your GitHub repository.

**Coding Steps:**

Continue contributing to your final project.

What I’ve Completed:

-created ERD

-created SQL database

-created Maven project

-created all packages

-created all classes/interfaces/enums

-created and setup pom.xml file

-created and setup application.properties file

-created and setup log4.j2.xml file

-Setup all entities

-Setup all enums

-Setup all repositories

-Setup AccountService class(still needs some work)

-Setup UserService class

What I HaveRemaining:

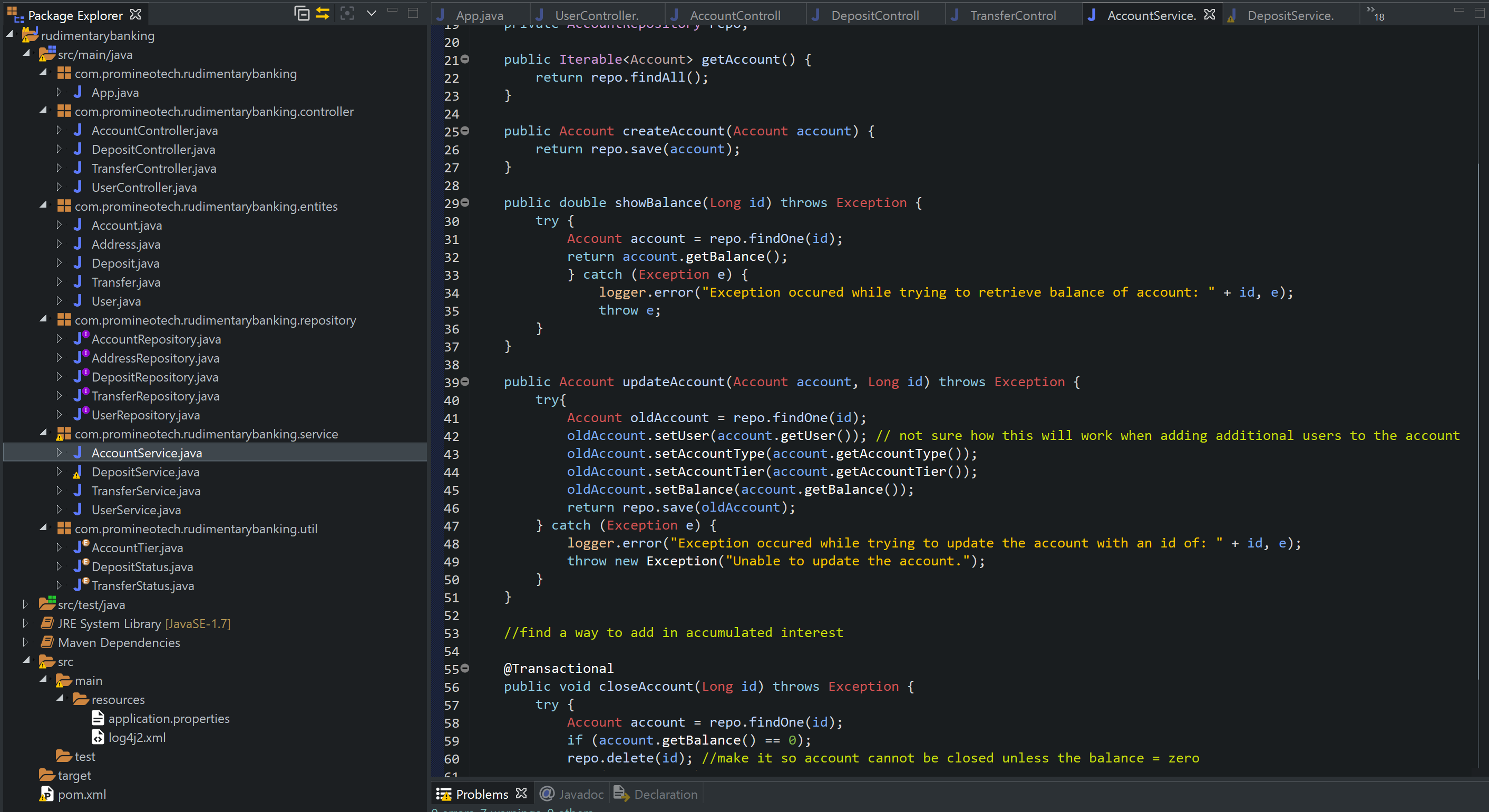
-setup remaining service classes(deposit and transfer are giving me trouble, haven't started user)

-need to make certain aspects of user data encrypted/secure

-setup controller classes

-test and refine functionality and add features

**Screenshots of Code:**



**Screenshots of Running Application:**

**URL to GitHub Repository:**

**https://github.com/lblanchard89/Final-Coding-Project**