

ZelleMoMe User's Guide

Application Instructions

- Start by running the server via `ServerDriver.java` located in `team21_swd/ZelleMoMe/src/server/control`.
- Next, run the application via `UserLogin.java` located in `team21_swd/ZelleMoMe/src/client/javafx`. The application's GUI should display itself once the aforementioned java file is run.
- Now, you can either choose to register a new account, or to use a pre-existing one. For test purposes, we suggest using the `testUser3` account. This is because we have logged a multitude of transactions to this account so that you may better see our transaction log.
 - Username: `testUser3`
 - Password: `testUser3`
- Once inside the application, the GUI should be rather intuitive. The tabs located to the right side of the screen control which scene you are currently viewing. To add funds, simply go to the profile section and press the "Add Funds" button. To make a transaction, go to the "Send Money" tab and enter the user's name that you would like to send money to. You may also add friends and see their transactions as well.

Additional Features

- A fully functional GUI using JavaFX
- Database Integration
- Passwords are salted and hashed using Sha256
- Unlimited Account Registration
- Functionality for adding funds
- Friends List (Friends may see transaction history)
- GUI for monitoring server activity and issuing manual SQL commands
- Up to 100 concurrent users