WALLET WATCHER

Temporary User manual

Iteration 2 Release Version

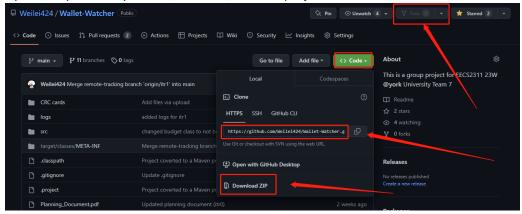
Setup:

1. Please make sure your computer has Java 17 or later version installed. To check that, use terminal (cmd for Windows users), and enter "java -version".

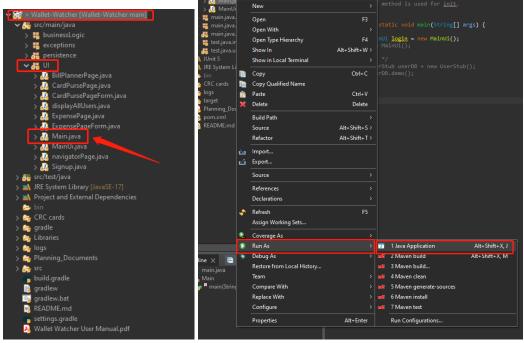
```
>java -version
java version "18.0.2.1" 2022-08-18
Java(TM) SE Runtime Environment (build 18.0.2.1+1-1)
Java HotSpot(TM) 64-Bit Server VM (build 18.0.2.1+1-1, mixed mode, sharing)
```

<u>Click here</u> if you don't see your screen showing the current Java version or your Java is outdated.

2. Visit https://github.com/Weilei424/Wallet-Watcher, and you can either download the zip file, import it to your IDE, or clone/fork the project.



3. Use file explorer to locate the file Main.java, right click and run as Java application. (Eclipse IDE procedure shown below)



You are all set!

User interface and operations:

1. Login window.



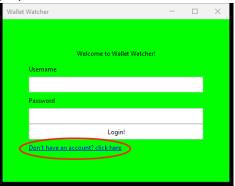
IMPORTANT: login as demo user to explore more feature, please use:

Username: ceojeff Password: UseAmazon!

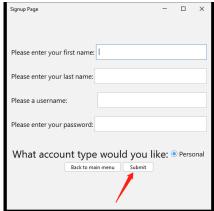
Then click "Login!" button to proceed.

2. New account signup.

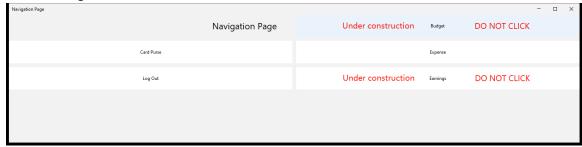
Click here to go to the signup window



Fill in all blanks then click Submit to finish registration. (All blanks are required) We do not accept duplicate username. If you forget or need to change password please contact us through GitHub issue.



3. Navigation window.

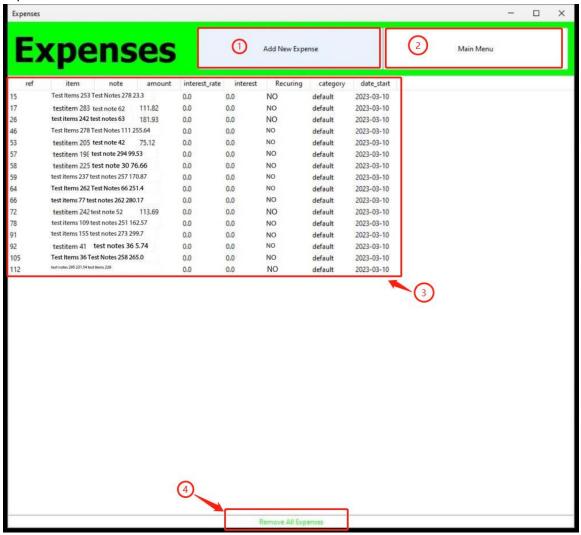


Once you are logged in, you will see this window.

You can click on the buttons which will open the corresponding window.

IMPORTANT: Do not click on **Budget** or **Earnings** which will cause termination of the application.

4. Expenses window.



(cont.)

Features:

- 1) Add new expense item/row;
- 2) Return to Navigation window;
- 3) Report/table display;
- 4) Remove all data (Not available for current release);

To add a new expense, click "Add New Expense" button.

5. Adding a new expense item.



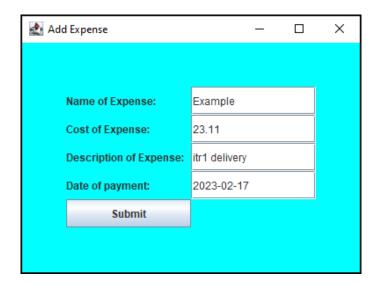
Above window pops up once you click "Add New Expense" button. Enter data inside the corresponding textboxes, then click "Submit" button.

Please note that this application only accepts Arabic numerals (decimal) as amount. Please note that this application only accepts following formats of date information:

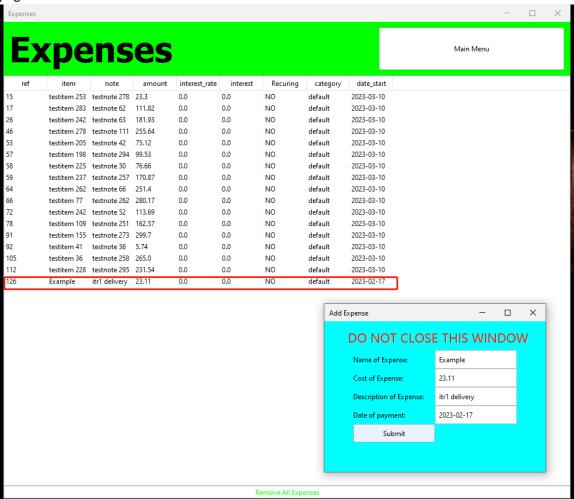
- YYYY-MM-DD
- YYYY/MM/DD
- YYYY-**month*-DD
- DD-MM-YYYY
- DD-*month-YYYY
- *month DD,YYYYY

*month can be either the short form of month names or the full names. e.g., "Feb" or "February"

IMPORTANT: DO NOT CLOSE THIS WINDOW. That will cause termination of the application. Plus, we want you to be able to enter multiple entries without keep clicking on the add expense button!



6. After "Submit" button is clicked, you will see the data has been added to the expenses page. And both windows remain*.



7.	Card purse window has the same behaviours as Expense page.