#### **WALLET WATCHER**

# Temporary User manual

Iteration 2 Release Version

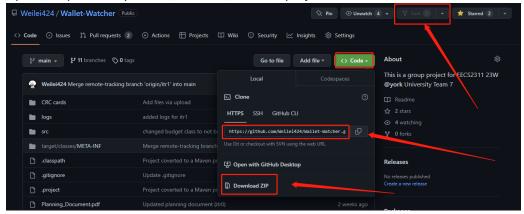
### Setup:

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".

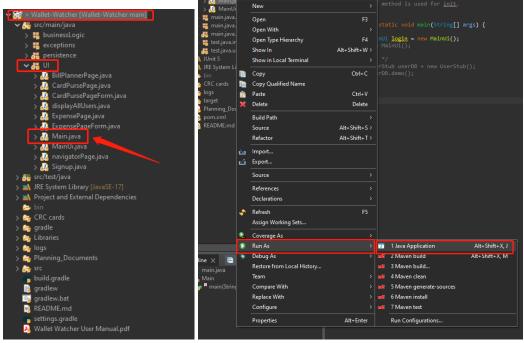
```
>java -version
java version "18.0.2.1" 2022-08-18
Java(TM) SE Runtime Environment (build 18.0.2.1+1-1)
Java HotSpot(TM) 64-Bit Server VM (build 18.0.2.1+1-1, mixed mode, sharing)
```

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 if you don't see your screen showing the current Java version or your Java is outdated.

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



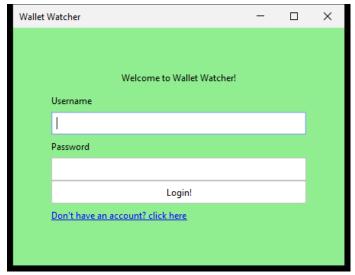
3. Use file explorer to locate the file Main.java, right click and run as Java application. (Eclipse IDE procedure shown below)



You are all set!

## User interface and operations:

1. Login window.



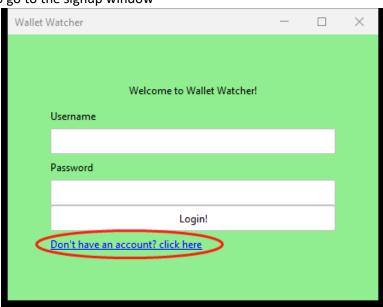
**IMPORTANT**: login as demo user to explore more feature, please use:

Username: ceojeff Password: UseAmazon!

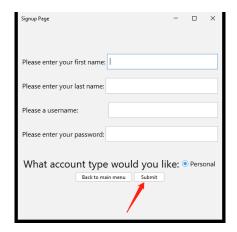
Then click "Login!" button to proceed.

2. New account signup.

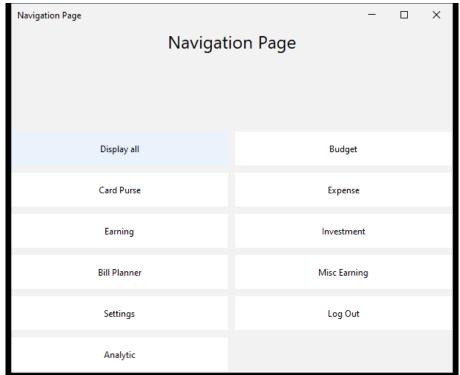
Click here to go to the signup window



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.



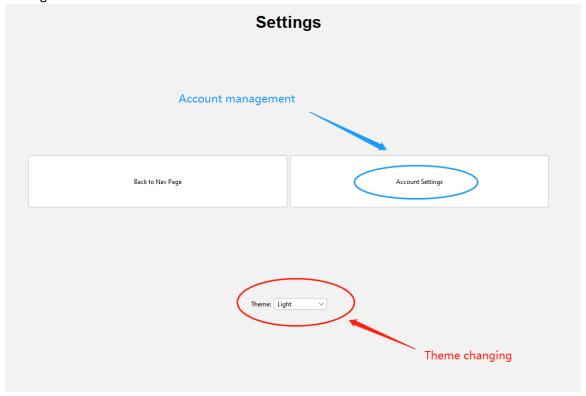
3. Navigation window.



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

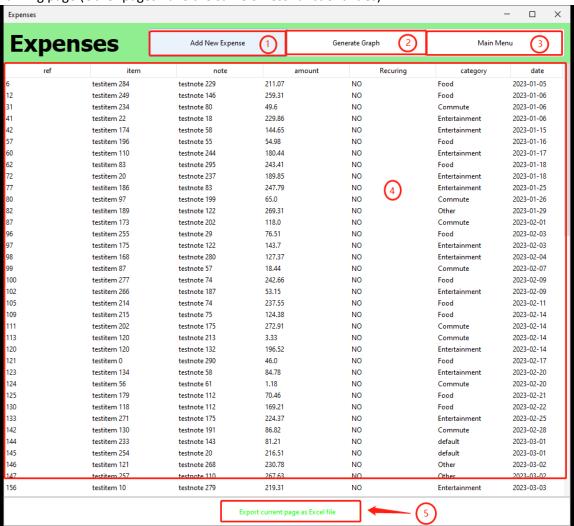
You can click on the buttons which will open the corresponding window.

## 4. Settings window.



Features:

5. Earning page (Other pages have the same or less functionalities)



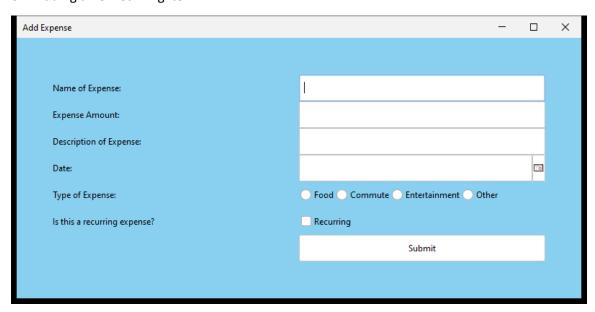
(cont.)

#### Features:

- Add new expense item/row;
- 2) Generate an analytic graph;
- 3) Return to Navigation window;
- 4) Report/table display;
- Export as Excel sheet;

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

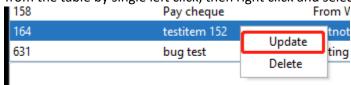
6. Adding a new earning item.



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!

- 7. After "Submit" button is clicked, you will see the data has been added to the expenses page. And both windows remain\*.
- 8. Update a row in the table.

Select one row from the table by single left click, then right click and select Update



- 9. Delete a row in the table.
- 10. Select one row from the table by single left click, then right click and select Delete.

