

# Expense Tracker App Documentation

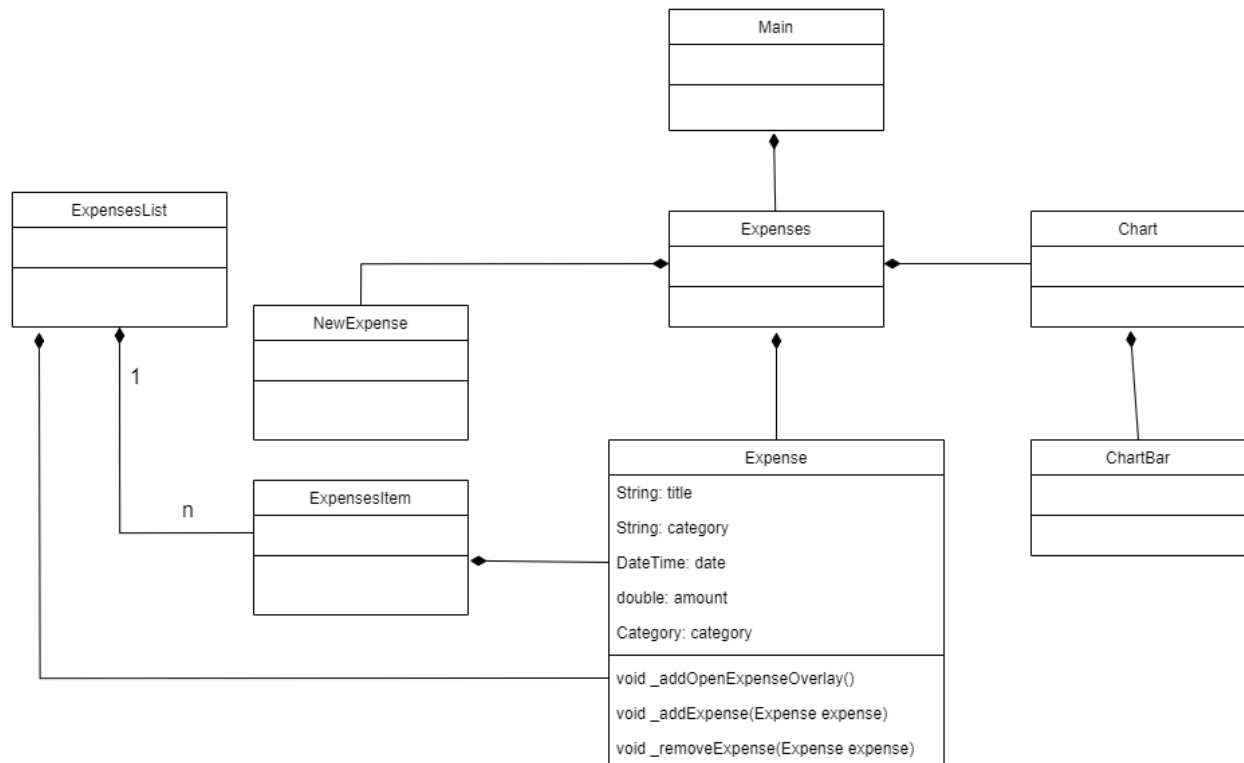
## User Stories

1. As a user, I want to add a new expense with relevant information.
2. As a user, I want to remove an expense from the registered expenses.
3. As a user, I want to undo the removal of an expense.
4. As a user, I want to see the amount spent per category of expense.
5. As a user, I want the app to adapt to dark mode.

## App structure



## Class Diagram



## Peer review reflection

My pair and I compared each others' code and the extra feature. We took note of naming conventions, folder structure, comments and overall code readability.

My partner chose to store some parts of the code in separate widgets in order to reduce nesting. That, paired with appropriate variable names, ensured a good code understanding. It was easy to identify the changes made to the base application and the feature behaves as expected.

In addition, we discussed some issues we encountered when debugging the UI and when implementing the chart functionality. We identified the classes and discussed tools that can be used to create the class diagram for our apps.