

Assignment 5
Expenses App
Due May 10 23:59 pm

In this assignment you will build an Android app that runs on mobile phones for tracking expenses. The application is to store data locally on the phone.

Users enter expenses using the app. An expense entry contains at least a date, an amount, name of the expense and a category of the expense. Categories of expenses include things like food, rent, gas and entertainment. Users can add more categories. Users can view expenses either in table form or in graph form. In the table form users see expenses per month. Users can select to see all expenses per month or see all expenses per month in a category. In the graph view users see the total expenses per month for the last year as a line graph. Users can select one category to add to the graph. The graph will then contain a line for the total expenses and a line for the expenses for the selected category for the past year.

Turning in the Assignment

Put all your files in a single zip file and upload the assignment on the course portal. Do not use a .rar file.

Grading

To be added later.