Financial Income Application Fotios Makris

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Abstract

This project was designed and developed to help a user realise the way to manage their income by presenting pie and bar charts of their expenses. It also gives the user the opportunity to set attainable goals of saving money so that they can have a picture of the monthly amount of money that should be saved (in charts) and also compare it to the new goals that they have set.

The data of the expenses are added either manually or through the user's bank statement. The user has also the possibility to update the charts of the expenses by adding the spending of online shopping that they have done by receiving a confirmation email.

The motivation of this application is to elegantly simplify what is often stressful and complicated—personal money management. The overall use of this application gives the user a handle for their spending and the opportunity for improved income management.

The project was designed by using the Java language to run similarly on any hardware/operating-system platform.