Group H

INFO 1113 A13

August 3, 2021

Final Project

Introduction

Our application is designed to regulate and manage a person’s expenses in order to prevent debt. The main concept behind this application is being able to easily send and receive money between people. The recipient can request money from the sender which will be displayed on the application page. The application allows users to make groups with their friends or family. It lets the user and their friends to add various bills and keep track of who owes money to whom. Groups are an easy way to split expenses with a particular group of people on an ongoing basis. Our application allows those people in the group to view the group and add expenses of their own.

This application is very useful as it takes away the stress associated with managing your money and expenses. It can be used to split rent, household bills, or travel expenses, whether it be with one person or ten of them.

This report includes a thorough description of our application with the functional and non-functional requirements, a use case diagram, a class diagram, and a sequence diagram. It also includes an interface prototype of our application which will be used by customers so they are able to see how the application would look like if it was developed.