

Project Proposal – ExpenseShare

Team number:

015-07

Team name:

AntiExpenseShare

Team members:

Name (first and last)	Email address	Github username
Mason Bott	mason.bott@colorado.edu	masoniis
Tyler Haskins	tyha8015@colorado.edu	TylerHaskins
Connor Julson	connor.julson@colorado.edu	CJulson
Mariana Vadas-Arendt	Mariana.Vadas-arendt@colorado.edu	marianavadas
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Application name:

ExpenseShare

Application description:

ExpenseShare will help users keep track of their expenses, notify them of expenses, manage expenses, and split expenses. ExpenseShare allows group accounts so that individuals can reimburse others in their group securely and quickly. ExpenseShare will help users stay organized with expenses and help with making payments on-time or payments on debts.

ExpenseShare will make sure that when users pay off debts of expenses, that these transactions are secure. ExpenseShare also allows users to reimburse other members of the group. This application will also keep track of past expenses and help calculate upcoming expenses to help keep users calculate how much one individual owes another individual inside of their group account. ExpenseShare will also allow users to scan receipts to optimize the time spent on entering the information into ExpenseShare.

Vision statement:

For financiers, who need to keep track of their expenses within a group. The ExpenseShare is an expense organizer that allows you and a group of other people to keep on top of your expenses and easily check past expenses along with calculating new expenses. Unlike RocketMoney, our product allows you to scan receipts to speed up the process of tracking and splitting expenses.

Version control:

<https://github.com/averywagnerr/ExpenseShare>

Development methodology:

We plan on using the AGILE methodology utilizing a GitHub Projects board to manage Epics and user stories: <https://github.com/users/averywagnerr/projects/1>

Communication plan:

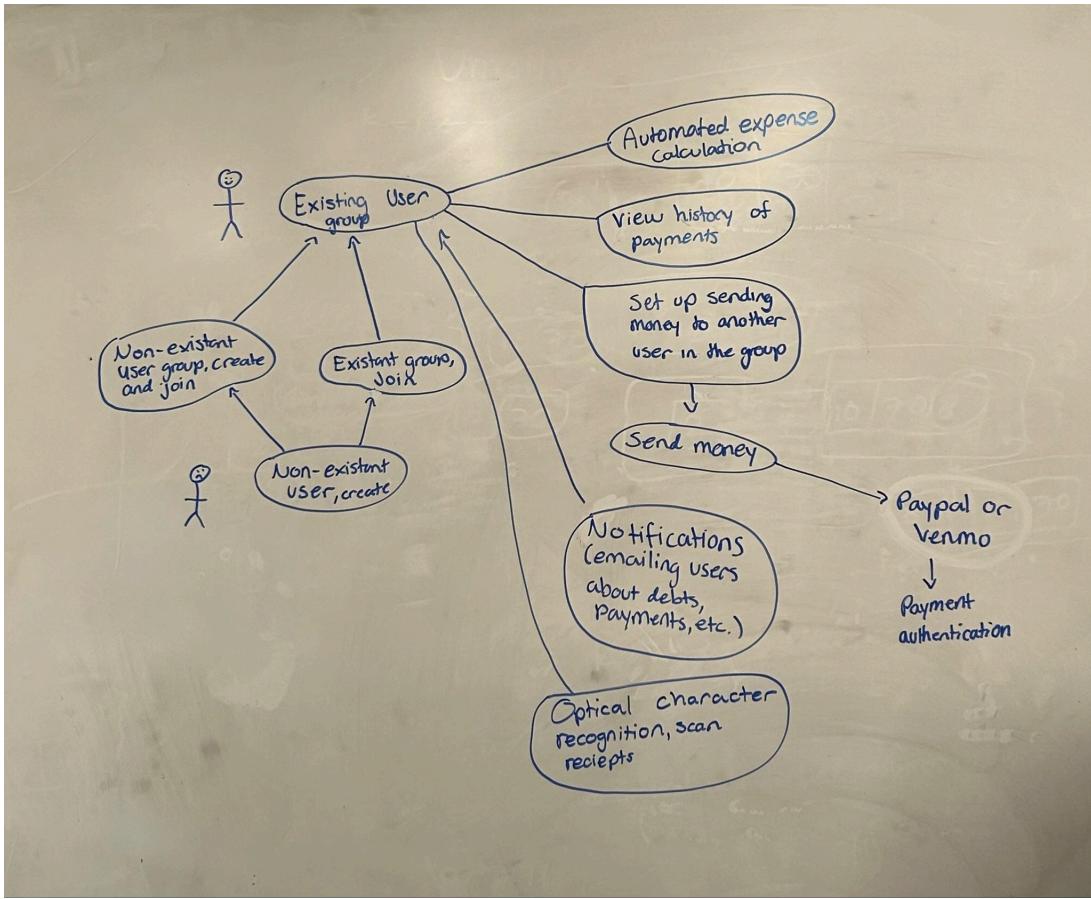
We plan to use discord to communicate with our other team members. We will use this tool to message and call each other if need be. We can also use this tool to consolidate notes, code updates, bugs, important announcements, etc.

Meeting plan:

Team meetings will be held in-person (location to be decided week to week) on Tuesday's from 3:30 to 4:30.

Meetings with our TA (Mohit Snehal) will be held on Zoom on Friday's typically from 3:45 to 4:00: link

Use case diagram:



Wireframes:

