System Vision Document

Problem Description

Recently I have moved off campus and have begun to find it harder and harder to remember how much I have spent and if I have gone over budget or not. Too many times I found myself spending more money than I actually had on things that I didn’t need and not on the things that I actually needed. This had become a major problem due to the fact that I have actual responsibilities when it comes to paying my bills in a timely manner. That is when I came up with the idea to create an application on your phone where the user can enter in their budget and then enter in their expenses also. From there the app will do simple calculations that will tell the user how much they have spent so far and whether or not the user has gone over budget. I predict that this will be a great tool for not only young adults like myself but also for people of all ages because you’re never too young to learn how to properly budget, and the earlier you learn, the better.

System Capabilities

1. User will be able to enter in expenses
2. App will show user how much they have spent
3. Show user whether they have gone over budget or not in some visual way