

Diversity and Culture

One of the constraints of our app will definitely be language. Most of the instructions and the directions in the app will be given in English. However there are many households that do not use English as their primary language for communication. One of the main goals of this app is to improve the communication about chores between household members. With this in mind our app would only be useful to families and households that frequently use English, which limits the scope of our intended users.

Time

Another one of the constraints of our app will be time. We will only have two semesters of classes to complete our app and a limited amount of time to work on it each week due to other coursework. As a result, we will not have enough time to complete more advanced features for the app. Due to the lack of time, we have decided to make the app simple and easy to use, rather than implementing one with a lot more features.

Scope

The scope of our project is another constraint we have to work through. Although the team agrees on the project scope, there are factors that we haven't tackled yet. One includes each members' experience with developing different components of our application. Because we will be developing a mobile application, some members have more expertise with mobile development than others. This makes it important for the team to efficiently delegate tasks based on each members' experience with different technologies.