Gather Summary

Group 4: Akshant Jain, Ayna Jain, Tirth Vishal Patel, Shaan Shekhar

The Gather application will be designed to be an interactive virtual communication application that will provide functionalities unlike any other platform. Primarily focusing on ease of use, especially for older age groups and seamless connectivity with other added features, the goal is to create a reliable and versatile application that will provide users with a personalized and customizable virtual space to get closer to their loved ones. Unlike other competing platforms like WhatsApp, Telegram, or Slack, that are created with a specific group of users, Gather is an all-in-one platform that can be utilized in any setting such as office groups, family groups, friend circles, etc.

From this project, we aim to simplify e-commerce and social integration and mix them together in a single place so that people are not required to switch the apps and use multiple platforms like amazon, ups, etc for needs such as shopping, delivery, shipment etc. The user will be able to use the application on any platform like Android, IOS, macOS, WindowsOS etc. Once the user installs the app, they can connect with the Gather world using their mobile numbers which will help them connect, talk, chat with people more easily. The user will have multiple features including reminders, shopping platform, payment and delivery systems integration which will take and send the request to the current leading e-commerce, delivery or their respective platforms like Amazon, UPS, Paypal, etc. Along with that, the user will also be able to integrate with the food providing platforms such as Doordash, uber eats etc so that people can share the same kind of food along with a bit of varieties.

Gather will provide a single streamlined platform for families to get together in this fast paced world. Gather will reduce the hassle for people when they are trying to connect with their loved ones by allowing them to access all the features needed to establish a stronger foundation of relationships in a single application. Gather integrates many features of applications from the market so that people do not have to worry about using different platforms. Our application will be of utmost benefit especially to family members living around the world. By integrating features to remind people of birthdays, anniversaries and other important occasions and also by Amazon integration, we estimate that our app would be able to save at least 20% of the users times that he/she would spend otherwise by using the different apps providing these features separately. As it is said, food tastes better when you eat it with your family, our integration of popular food ordering and delivery platforms will allow users to select and decide food choices easily by making an add to list option to the group.

For the seamless functioning of the application we anticipate the minimum requirement should be about 100MB of storage space for the installation, and additional storage requirement

for media downloading. An internet connection is a must for enjoying all the features of the application, and some specific requirements depending on the Operating System. Additionally, the user is required to have a camera in the device for video calls. The project report includes various details about the constraints, scope of the project and work along with some relevant and important details about the project. The report also includes a scenario which provides an overview of the product and how it could be used by the user.