## **Prioritized Features:**

**Notifications:** A price matcher has this feature which enables user to get up to date information about deals and latest offers of different products.

**Trending Product:** Everyone is interested to know about trending products in different fields like fashion,grocery,automobiles. Here in this app we give different updates regarding those and compare the best price available.

**Social media login:** Social media login is like a must and should, as many people are engaged in different social medias like facebook, twitter. So, enabling user to login with those accounts instead of creating a new account for this application.

**Bar code scanning:** This is the key feature of this app, we will scan the barcode of different products and find the best price and show those comparisons to the user. This make user to shop easily and saves money.

**API:** We use API to get better offers of different products. We call API which retrieve the information from database and shows to the user.

## **Technologies**

**Android studio:** It is an official IDE. It is mainly used for application. It is a good editor tool where we can run over code and create UI according to our requirements. Here we are also using Gradle Plugin to run our code in different configuration. Our apk files can be easily moved to play store and can be edited. Using this we can check for performance, usability, by using lint tools. We are developing a android app, so this helps to support android wear apps.