1. **Frontend-**
2. The app is tested and working fine on flutter version 1.17.0 and 1.18.0. All dependencies are set and should run fine.
3. To install flutter click on [this link](https://flutter.dev/docs/get-started/install/windows).
4. Even after installing flutter, we can’t run any of its commands using terminal because we haven’t edited environment variables of the pc. To add a path, click on **Edit the system environment variables -> Advanced ->Environment variables->path->edit->new-> (copy the address where bin folder of flutter is present)-> save.** Open windows terminal and type flutter doctor. It should show no error.
5. The app can be developed using **Visual Studio Code** or **Android Studio.**
6. **Android Studio** is required for creating a virtual device. VD can be created using AVD manager.
7. If you want to run application on physical device and localhost, following are the steps to do so:
8. See your private IPv4 address through ipconfig /all
9. In android project, press ctrl+shift+R (in android studio) or ctrl+shift+F (in vs code), and replace all occurrences of 10.0.2.2 to your Ipv4 address.
10. (Backend) Run server by writing: python manage.py runserver [youripaddress]:8000
11. **Backend-**
12. Django is used to develop backend and Django rest framework is used to create APIs.
13. Install Django and Django-rest-framework.
14. Install MySQL client.