

**To build an Android app which lets users know the location of a medicine shop with the required medicine and can also order from that store which will deliver it to their home, you can follow the following roadmap:**

- **requirements:** The first step is to define the requirements of the app. In this case, the app should have the following features: Users should be able to search for medicine and find a list of medicine shops that have the medicine in stock. The app should show the location of the medicine shops on a map. Users should be able to order the medicine from the app and choose a delivery option. The app should allow users to track their order status. The app should have a payment gateway to allow users to pay for their orders.
- **user interface:** Once the requirements are defined, the next step is to design the app's user interface. This includes creating wireframes, mockups, and prototypes of the app screens.
- **development platform:** There are several development platforms available for building Android apps, such as Android Studio and Flutter.
- **backend:** The backend of the app should be developed to store the medicine shop and medicine information. This can be done using a Firebase, MySQL, or MongoDB database. Additionally, an API can be created to allow users to place orders and track their status.
- **search functionality:** The app should have a search functionality that allows users to search for a specific medicine. This can be implemented using a search bar and an algorithm that searches the backend for medicine shops with the required medicine in stock.
- **order functionality:** The app should allow users to place orders for the required medicine. This can be done by creating an order form and implementing an order API that sends the order details to the medicine shop.
- **functionality:** The app should allow users to choose a delivery option and track their order status. This can be implemented by integrating a delivery API and order tracking API into the app.
- **payment gateway:** The app should have a payment gateway to allow users to pay for their orders. This can be done by integrating a payment gateways API such as GooglePay, PayTM, AmazonPay and PhonePe.
- **Test and deploy:** The app should be thoroughly tested to ensure that it works as expected. Once testing is complete, the app can be deployed to the Google Play Store for users to download and use.
- **Maintain and update:** Finally, the app should be maintained and updated regularly to ensure that it remains functional and up-to-date with the latest technology and medical information.