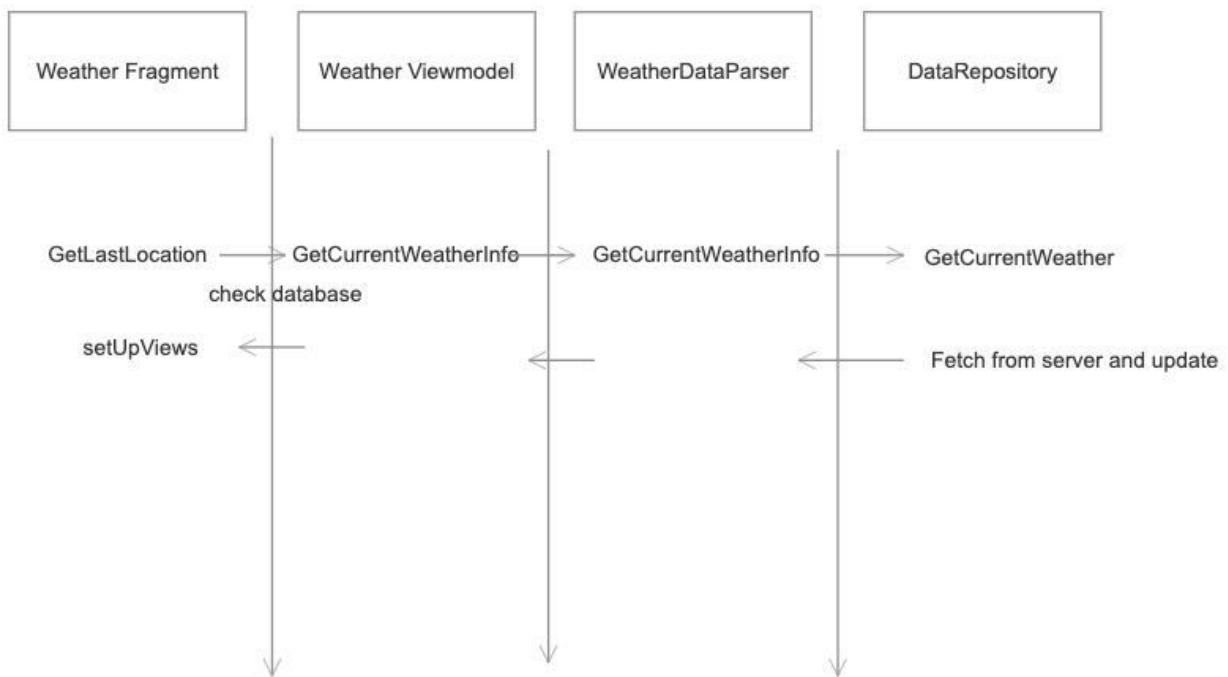


This is a sample App to display the current weather forecast using the OpenWeatherMap free weather API.

The api used for this sample is at <http://openweathermap.org/API>.

Features:

- Home screen which shows the current location of the user and the weather information from the API.
- Relevant data from the OpenWeatherMap API is fetched for every 2 hours and updated
- on the home screen.
- Support for offline data by storing the last location and weather information and displayed to the user



#### Technical Enhancement and scalability:

- When the app is further developed the repository instance need to be injected by using a framework Ex:dagger2
- For production app we need to handle the location api calls for certain period using certain task schedulers Ex:workmanager

