

## Features of the Weather App

The application:

- Fetches weather data from <https://openweathermap.org> API using Moshi and Retrofit to parse the json to Kotlin objects
- Displays the weather data on the main screen
- Displays additional data when the user navigates to the weather details screen
- Stores the weather data gotten from the API in an offline database using Room
- Fetches weather of the user's choice of any city in the world
- Fetches the weather of the user's current location when "Add my location" button is selected
- Fetches and displays each weather image using Glide
- Shows animation on navigation to different screens
- Shows custom animation on the details screen when scrolled.
- Deletes weather data from the offline database.