**User Case Name:** Get Weather

**Level:** user-goal

**Primary Actor:** User

**Stakeholder and Interests:**

* User wants to see the weather of their current location.
* User wants to see the weather of a city they selected

**Success Guarantee (or Postcondition):**

The app displays the weather of either the users current GPS location or of a city that they have chosen.

**Main Success Scenario (or Basic Flow):**

1. User presses the “Get local weather” button
   1. The app gets the weather data of the current location using the phones gps and an api
   2. The app displays the weather on the screen

**Extensions (or Alternative Flows):**

1. User enters a city name in a textfield
   1. User presses the “Get weather of city” button
   2. The app get the weather data of the city using the textfield and an api
   3. The app displays the weather app
2. The app can’t get the GPS location
   1. Display error
3. The app can’t get weather data
   1. Display error

**Special Requirements:**

* Open Weather Map api