1. Design a GUI in python which let’s user to get information about the weather for a given date. Here are the guidelines to present the GUI,
   1. Canvas (a place) to display the response at the top.
   2. Dropdowns to select the country, the city name and the date selector.
   3. Submit button to get the response.
   4. Check button at the bottom to save/download the response in a text file format locally.
   5. The response should have temperature in Kelvin, humidity in %, wind speed m/s, sea level.
   6. The frame size(window) should be of dimension **width**/2, **height**/2 of the screen used. It should scale up and scale down to maintain it’s original design irrespective of the screen size of any machine.
   7. The widgets in the frame should also scale up and scale down along with the Frame.
   8. There should be a button at the bottom of the frame named `assist`. On clicking it, it should pop up another frame(independent window) with the following options,
      1. A button to convert the temperature in Celsius - On clicking, should display the result.
      2. Another one to convert the wind speed in km/h - On clicking should display the result.
   9. There should be another button at the bottom of the frame named `calculator`- this should pop up a basic calculator for the user to do simple mathematical operations to convert the given weather info into the scale of their choice.