

# Installation Packages

```
pip install requests-html  
pip3 install beautifulsoup4  
pip install tk  
pip install requests
```

## How to Run the Program

**Step 1:** install the packages above under *Installation Packages*

**Step 2:** Save the files for the different weather images/icons to your local drive. The image files and names have been submitted with all other documents.

File names: `partlycloudy.png`, `cloudy.jpg`, `rain.jpg`, `snow.png`, `Sunny.jpg`, `windy.jpg`

**Step 3:** Replace the file location in lines 39,43,47,51,55 with the location of your saved files. The file should correspond to the variable. Notice the underlined text below and how `cloudy.jpg` is saved for cloud, this needs to be done for all the weather images.

For example(line 35): ( the highlighted part needs to be replaced by your file location)

```
cloudy= Image.open("C:/Users/rv239/Desktop/ITI/Spring 2021/OOP  
Projects/Final Project/cloudy.jpg")
```

**Step 4:** Run the file

**Step 5:** You will be prompted to enter the City, the state, country

**Step 6:** An application will pop up showing the weather information of the location you entered.