**INTRODUCTON**

* Weather Report project application is a web based application through which we can get all the reports related to weather forecasting of any locations.
* Its geographical locator which will be received through your browser setting and server configuration will automatically identify the location and able to present its weather details such as temperature, direction of wind, rains, humidity etc
* To change the location you will just have to select the options provided below to get its details.

**Following are the important information elements included in a typical weather analysis report:**

* **Stn:** Station ID
* **Temp:** Present temperature (°C)
* **MinT:** Minimum temperature (°C)
* **MaxT:** Maximum temperature (°C)
* **WndSpd:** Wind speed (km/h)
* Hum: Humadity
* Sun Rise: (Time)
* Sun Set: (Time)

**RESOURCES**

* In This Project I Use Python Programing.
* Through Visual Studio Software.

***SOME IMPORTANT LIBRARIES I USED IN THIS PROGRAM ARE FOLLOWING.***

* Tkinter.
* Requests.
* Time