* To run this project on your computer, make sure you have node and npm package manager installed on your local machine.
* Now clone/download zip file in your computer.
* Extract and open it in any code editor like Sublim or vs-Code, go to app directory and run "npm install" command.
* Before executing the application, replace the value of weatherApi-key property in path.ts(app/config/path.ts) file with your own "dark sky api key".
* Now execute this angular project with "ng serve" command.
* Render the project in your browser on "<http://localhost:4200/>".
* Select the place you want to know the weather reports of from the map by clicking on it. The lattitude and longitude automatically gets picked up and then click "show weather reports" button to know the current weather information.

**Getting Dark-sky api-key:**

* Go to "<https://darksky.net/dev/login?next=/account>" from your browser.
* Create a free account and sign in.
* Ones you login to your account you will see Dark sky API key.
* Copy and use it wherever you desire.
* Note:-Your trial account allows up to 1,000 free calls per day to evaluate the Dark Sky API. If you would like to make more than 1,000 calls per day, simply enter billing information to upgrade to a full account.