* To get access to geo location use the following :

if(navigator.geolocation){

        navigator.geolocation.getCurrentPosition(position =>{

            //console.log(position);

            long = position.coords.longitude;

            lat = position.coords.latitude;

}

* CORS(Cross origin resource sharing) Error:
  + Why was the **CORS error** there in the first place? The **error** stems from a security mechanism that browsers implement called the same-origin policy. The same-origin policy fights one of the most common cyber attacks out there: cross-site request forgery.
  + The error which prevented dark-sky api to be hosted on localhost
  + To solve the problem use:

const proxy = '<https://cors-anywhere.herokuapp.com/>';

const api = '${proxy}${darkskyapi}';

* For <img>, to set src:

|  |  |
| --- | --- |
| document.querySelector("#temperature-icon").src = '"${iconUrl}"'; | wrong |
| document.querySelector("#temperature-icon").src = iconUrl; | Correct |

* "**tempCelcius.toFixed(1);**" -> to fix the value to one decimal place
* "**description.toUpperCase();**" -> to upper case the letters