// API\_KEY for maps api

let API\_KEY = "a8e71c9932b20c4ceb0aed183e6a83bb";

/\*\*

\* Retrieve weather data from openweathermap

\*/

getWeatherData = (city) => {

const URL = "https://api.openweathermap.org/data/2.5/weather";

const FULL\_URL = `${URL}?q=${city}&appid=${API\_KEY}&units=imperial`;

//CODE GOES HERE

const WeatherPromise = fetch(FULL\_URL);

return WeatherPromise.then((response) => {

return response.json();

});

};

/\*\*

\* Retrieve city input and get the weather data

\*/

searchCity = () => {

const city = document.getElementById("city-input").value;

// CODE GOES HERE

getWeatherData(city)

.then((response) => {

showWeatherData(response);

})

.catch((err) => {

console.log(err);

});

};

/\*\*

\* Show the weather data in HTML

\*/

showWeatherData = (weatherData) => {

document.getElementById("city-name").innerText = weatherData["name"];

document.getElementById("weather-type").innerText =

weatherData.weather[0].main;

document.getElementById("temp").innerText = weatherData.main.temp;

document.getElementById("min-temp").innerText = weatherData.main.temp\_min;

document.getElementById("max-temp").innerText = weatherData.main.temp\_max;

};