**REPORT** ­­

This web app is a weather app where you can see the real time weather forecast of Sheffield city. HTML, CSS, JS were used to create the web application, and live weather data of the city was directly accessed from https://openweathermap.org. The web page has a simple look, it mainly has the name of the city, temperature, pressure and a picture of what the weather looks like. The above four pieces of information, for example the city name or the weather image, are not simply written into the code, each is taken from the weather API data for that city.

**STRENGTHS**

Since the page has a very simple look, there are not many strong points. I believe its main strength lies in its API usage. I mentioned above how I used the API. From this page, the user can get the real-time air pressure and temperature of Sheffield without any uncertainties.

**WEAKNESSES**

I consider my page to have many weaknesses. First of all, it is a very simple CSS part of it, because this part is not given much attention, the main focus is on its JS part. Next, the user can only see the air pressure and temperature of Sheffield, not the wind speed, humidity and similar data, because only the requests are fulfilled. And the last one is limited to only one city, it is impossible for the user to get information about another city on the page.