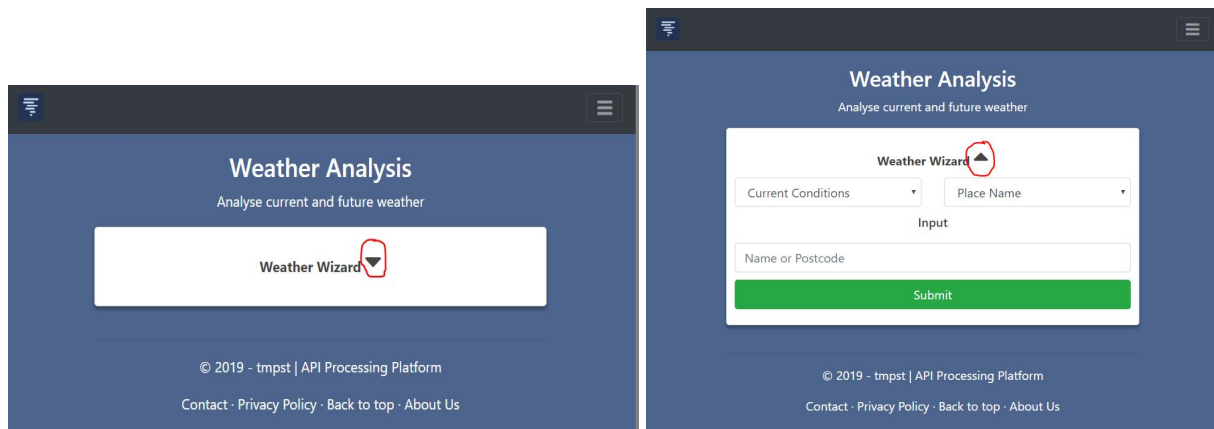# Font Awesome

Font awesome is an open-source project that is available on github and provides developers with a font and icon toolkit based on CSS (Cascading Style Sheets). It is a library that can be installed and used within local applications to display various icons and fonts needed to liven up a web application. The font awesome website provides you with countless documentation and examples on how to use their product.

Font Awesome is one of the leading font scripts used by websites which makes use of third party font script, in line with font awesome is Google Fonts. We decided to not use Google Fonts as it would have been slower and made our website less efficient, by loading and storing all fonts and icons locally. With font awesome we only load the icons and font we require once and they are not stored.

We have used their icons on various pages of our website, we used their arrow icon to let the user close and open the query wizard within each main view of the website.
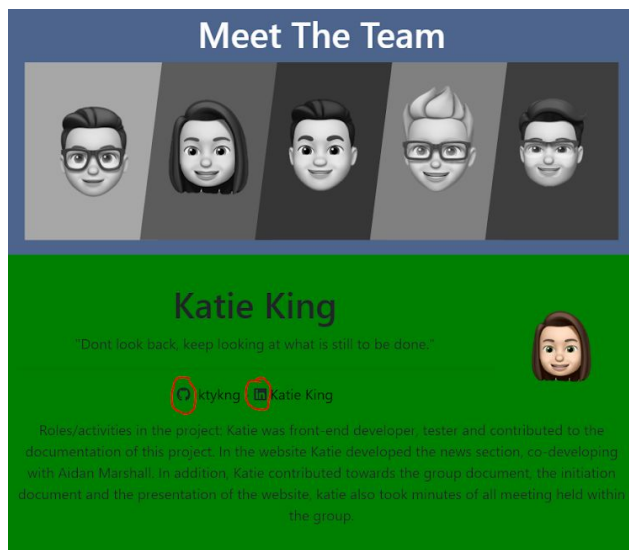
Example:

```
$('#current-weather-collapse-expand').click(function () {
    $('#current-weather-wizard-container').slideToggle("slow", function () {

        //if container is visible, show an arrow that allows the container to be minimised
        if (!$('#current-weather-wizard-container').is(':visible')) {
            $('#current-weather-wizard-arrow-up').fadeOut().promise().done(function () {
                $('#current-weather-wizard-arrow-down').fadeIn();
                $('#current-weather-wizard-collapsed-title').fadeIn();
            });
        }
        else {
            $('#current-weather-wizard-arrow-down').fadeOut().promise().done(function () {
                $('#current-weather-wizard-arrow-up').fadeIn();
                $('#current-weather-wizard-collapsed-title').fadeOut();
            });
        }
    });
});
```

We also used Font Awesome in the about us section of the website to indicate to the user which link is our linkedIn and out github accounts.
Example:

This is where the linkedIn, and github icons are coded into the about us page, each member has a separate card and this is coded into each members card.

```
class="person katie">
img src="~/images/About Us/Katie.png">
h1>Katie King</h1>
p>"Dont look back, keep looking at what is still to be done." </p>
hr />
p><i class="fab fa-github"></i> <a href="https://github.com/ktykng">ktykng</a> - <i class="fab fa-linkedin"> </i><a href=
p>
    Roles/activities in the project: Katie was front-end developer, tester and contributed to the documentation of this project.
    In the website Katie developed the news section, co-developing with Aidan Marshall.
    In addition, Katie contributed towards the group document, the initiation document and the presentation of the website, katie als
/p>
```

There is descriptive and more detailed documentation and examples at the Font Awesome
website - https://fontawesome.com/