**Cross-Platform Development Assessment Item 1 Report**

**Concept**

**Overview**

Have you ever been in a situation where you looked at the current forecast for your current location or the location you plan to travel to? Only for the weather forecast to be completely wrong, resulting in you getting soaked without your coat to save you! Or perhaps it claims that it is raining, only for it to be sunny resulting in you having to lug your coat around?

Weatherly is a community based weather app that harnesses the power of users to report back on the actual conditions of weather based on their current locations. This provides real time feedback on the actual conditions of a location rather than just relying on predictions provided by the forecasting services. With Weatherly, gone are the days of guessing on whether the forecasted weather is true or not. Weatherly also provides a forecast just like regular weather apps that provides fast, timely updates to make sure you have all the information you need from multiple sources.

With Weatherly you’ll never be caught unprepared again!

**Requirements**

The weatherly app can be used in a variety of user scenarios, from travelling to a location

The target group for the app is people that travel often and stay over in remote locations for a few days and/or people who prefer to travel with essentials

Biff the businessman frequently travels to work and takes public transportation to get there, he prefers to travel lighter as it is more comfortable for his journey. As he only takes a briefcase with his work it doesn’t provide any space for an umbrella for his travels. He often finds that after watching the morning weather forecast on TV before work, he takes his umbrella to work with him only to find that the weather is different than the forecast and as a result he has carried his umbrella around with him for nothing. Biff then searches for a better solution to this problem and stumbles upon Weatherly on the app store. Weatherly helps Biff to make a more informed decision about if he will need to take his umbrella to work all day. Biff uses weatherly one day that reports that his work location will be cloudy but dry, Biff then realises that the community report says others, with over 2000 users reporting that there is rain present. With this new knowledge he now more easily justifies taking the extra luggage with me to work as the community has reported rain is indeed present at his work location.

Omar