

Changes

In order to complete the hi-fi prototype on time, we chose to only implement the first two sets of requirements as indicated by our priority list from task 2. The requirements we chose to discard were those related to specifically mobiles, as they were to do with displaying notifications, which isn't achievable as we develop on desktops.

Another element that we haven't included is clicking on each time period in the daily view to get an extended view. This is because of time implications. However, it doesn't affect the general usability and since it wasn't a specific requirement it is okay. It was included simply as a way of viewing weather details in more detail as some people showed interest in this data. We did however compensate for it by adding the information for each time slot within the same screen to each row.

Another change was the structure of the main screen, as we had underestimated the space available and space taken, so instead of a row of weekly data, it is a column, to use that space. We found that this also made it more readable so was an improvement to our design and shows how we underestimated the screen size in our design.

Lastly, we made a small design change to accommodate to desktop development. On mobile you don't have to worry about resizing your application windows, but on desktop we do due to different dimensions and resolutions, so we made the prototype resizable for this purpose.