Assignment 3: App UI Wireframing

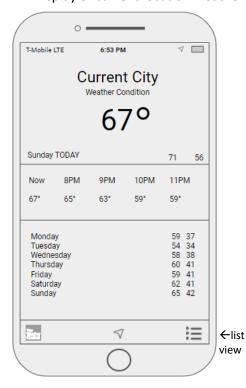
By: Mia Itri

The Weather Channel (Weather) App- Wireframes

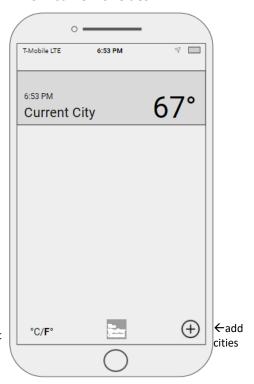
1. Allow Access



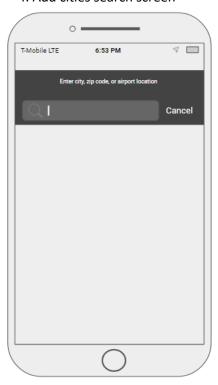
2. Display of current location weather



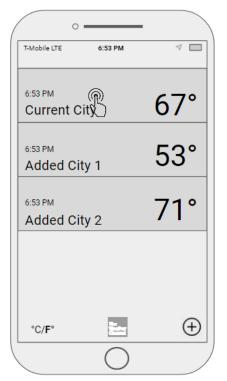
3. List View of Cities



4. Add cities search screen



5. Revised list view with added cities



6. User selected city from list view



The Weather Channel (Weather) App- Revised Design Wireframes

Revision 1: Allow users to change the order of the cities from the list view screen to allow for order preference changes in city view and list view.

1. User selects list view

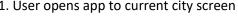


- 2. User enters list view
- T-Mobile LTE 6:53 PM 6:53 PM 67° **Current City** 53° Added City 1 71° Added City 2 59° Added City 3 (+)°C/F°
- 3. User drags city to reorder
- 4. User drops city into place

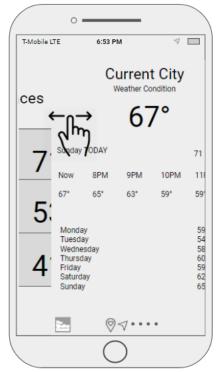


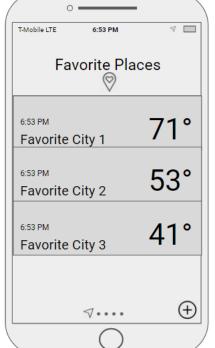


Revision 2: Add Favorite Places Menu to city view, accessed by swiping right from the current location city screen. From here users can add and see favorite places the choose in a list view without having to scroll through city view screens.



1. User opens app to current city screen 2. User swipes right to view favorites 3. User views favorite places

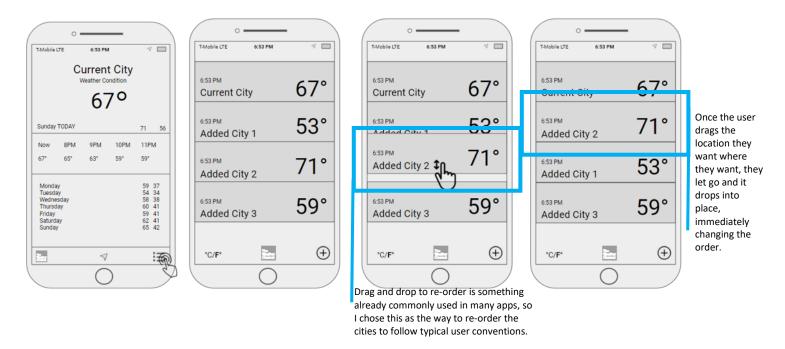






Design Reflection

The aspects I wanted to improve of the user experience for the weather app were to allow more flexibility and ease of access to location information from the app. As the current design stands, if a user adds, for example, 12 cities, from the city view, the user must scroll individually through each city in the order that the cities were added to the app with the most recently added city as the last city displayed. The list view functions the same way and has no way to re-order the cities to allow the user to move one city from last position to, for example, the first city after current location. The only way to change the order of cities is to delete every single city and then add them again in the user's preferred order. I designed a drag and drop to reorder function that would allow the users to change the order of the cities in the list view, which would then also be reflected in the city view pages.



In taking user convenience a bit further, I also added a favorite places screen that can be accessed by the user by swiping right from the current city screen which is the default screen that appears when the app opens. When on the favorite places screen users can add select locations that they want to be able to view quickly and easily in list view without having to scroll through their entire group of cities, or having to leave the city view screen and enter the list view and then scrolling through these.

