**Basic application created using Android Studio**

The first step of creating the app was to create a simple user interface, using Android Studio's Layout Editor, which makes it easy to build a layout by drag-and-dropping views.

Various features were added to beind with. A text box and button were then incorporated, these were then linked using UI strings. To make both the above flexible to multiple systems, they were made flexible.

Functions were added to ensure the text box and send button were linked. This was done using an Intent object. A second function was added to allow the send button to link towards another page, this page also includes navigation buttons to the previous page.

Finally a simple map was incorportated using a google maps api key.





