MOBILE APP FINAL CHECK LIST AND LINKS

* **TO DO**
* Design main page
  + Learn how to get GPS location
    - Get Lat and Lon
  + Get city for API
  + Get state for API
  + Set up onClick to load next Page

* Use date and time methods to display current date and time
* build marque of current location
* Get API information
* Use volley
* Design Hourly Forecast Page
  + Build fragment page
  + Build scroll page with hourly temps
* Design 5 Day Forecast Page
  + Get image icons for conditions
  + Link day / pic high and low
* Design Radar Page
* Learn how to build hamburger dropdown menu
  + Link home / other pages
  + Build settings page
* **FONTS AND STUFF**
  + Main font
    - Racings\_sans\_one
* **HELPFUL LINKS**
  + GPS documentation
    - <https://developer.android.com/reference/android/location/Location>
    - <https://javapapers.com/android/get-current-location-in-android/>
    - <https://www.youtube.com/watch?v=QNb_3QKSmMk>
  + Current date and time
    - <https://developer.android.com/reference/java/util/Date>
    - <https://medium.com/@shayma_92409/display-the-current-date-android-studio-f582bf14f908>
  + Display a marquee
    - <https://www.youtube.com/watch?v=tXwqkn8ck0o>
    - <https://www.geeksforgeeks.org/how-to-create-marquee-text-in-android/>
  + Using Volley
    - <https://www.geeksforgeeks.org/volley-library-in-android/>
    - <https://developer.android.com/training/volley/index.html>
    - <https://www.youtube.com/watch?v=4dPqMrbP7xc>
  + Hamburger Menu
    - <https://code.tutsplus.com/tutorials/how-to-code-a-navigation-drawer-in-an-android-app--cms-30263>
    - <https://developer.android.com/guide/navigation/navigation-ui>
    - <https://proandroiddev.com/easy-approach-to-navigation-drawer-7fe87d8fd7e7>
  + Using Fragments
    - <https://developer.android.com/guide/fragments>
    - <https://www.geeksforgeeks.org/fragment-lifecycle-in-android/>
    - <https://www.youtube.com/watch?v=-vAI7RSPxOA>
  + Using video/GIF
    - <https://abhiandroid.com/ui/videoview>
    - <https://www.programmersought.com/article/62705982273/>