## CS5560- KDM - Lab#3 Assignment

This document consists of following information.

- Make a Mashup application including various services (e.g., Google Map, Google Chart, Google Search, Yahoo, Amazon, Twitter, Facebook) Web Services (e.g., Google Map Services, Weather Services) using either (1) Mobile Web Technology with HMLT5 Local DB (Refer to Tutorial 3).
- 2. You can use your Lab 2 work to complete this work. If you implement mobile client application, condiser to use Opera Mobile Emulator to generate screens for your mobile web app view http://www.opera.com/developer/mobile-emulator
- 3. **Cloudera/MapReduce:** Download the Cloudera Image, implement the WordCount MapReduce and run it. (a bonus point for implementing a new MapReduce algorithm) The code and guidelines will be available in Tutorials/Tutorial 5.
- 4. **Cloudera/Mahout:** Configure your Cloudera with Mahout. Run Naive Bayes classifier with the input data (a bonus point for using your own data).
- 1. GitHub Account Screenshots(username: davinashreddy)
- 2. ScrumDo Account Screenshots(link: <a href="https://www.scrumdo.com/organization/umkc32/dashboard">https://www.scrumdo.com/organization/umkc32/dashboard</a>)