**Deliverable:** #7 - Technical Tutorial

**Due:** April 5 @ 0800

**Title:** SE2: Software Design and Architecture.

**Course ID:** CS 446, SE 464, ECE 452, CS 646

**WWW:** http://www.cs.uwaterloo.ca/~rtholmes/teaching/2013winter/cs446/index.html

**Twitter:** https://twitter.com/cs446

Lectures: Monday, Wednesday, & Friday: 0830 - 0920, MC 4041

**Instructor:** Dr. Reid Holmes; DC 3351. Office hours by appointment. rth.se2@gmail.com

TAs: Laura Inozemtseva; DC 3334. Office hours by appointment. lminozem@uwaterloo.ca

Wei Wang; DC 3334. Office hours by appointment. w65wang@cs.uwaterloo.ca

## **Description:**

The final deliverable for the course focuses on written communication. This deliverable will be performed individually. You are required to write a technical blog post that would have helped you solve a problem you encountered while creating your project.

## **Requirements:**

- 1. Technical blog post.
- 2. Files comprising the blog post must be combined in a single zip. Make sure your name is on the blog post so we can assign your grade. Alternatively, if your post is already hosted online, a link would suffice instead of the files.
- 3. Each blog post must be emailed to rth.se2@gmail.com by 0800 on Apr 5.

File naming scheme: cs446-d7\_<project-name>\_<your-name>.zip
\* (use - instead of space in file names)

## Technical blog post

While developing your app you undoubtedly encountered technical difficulties and consulted the web to find solutions to some of these problems. The intent of this deliverable is to create a blog post that would help an app developer solve a technical problem. You almost certainly encountered some difficulties on the project that would benefit from a tutorial such as this so try to choose a problem from your own experience. Team mates **cannot** submit a blog post addressing the same problem; be sure to coordinate with your team to make sure you are all covering unique issues.

I have provided a sample blog post; this post is fairly light on detail and would probably be assessed as a mid- to low-B.

https://www.cs.uwaterloo.ca/~rtholmes/teaching/2011fall/cs446/blog/multipleUiBinderTemplates/

Feel free to use the style linked from the sample if you wish.

## **Assessment:**

This assignment is worth 10% of your final grade. The technical blog post will be assessed for clarity, technical utility, and completeness.