Weekly Status Report – Date-a-Dog

Section 1

From the previous report we have:

1. Set up development environments by Wednesday (10/19) – All team members
2. Establish framework for unit test by Wednesday (10/19) – AJ
3. Complete SDS document by Friday (10/21)
    I. System Architecture – AJ, Alexis, Amarpal, Hassan, Hugo, Lauren, Raag
        a. Assumptions
        b. Class diagrams
        c. Sequence diagrams
    II. Process
        a. Risk assessments – All team members
        b. Project schedule – AJ
        c. Team structure – Amanda
        d. Test plan – Amanda
        e. Documentation plan – AJ
        f. Coding style – AJ
4. Prepare Design presentation by next Sunday (10/23).

Section 2

We were able to complete the SDS document and Design presentation slides on time. The presentation team is still practicing for the presentation tomorrow. Due to schedule conflicts, the development environment setup was pushed to Sunday, but the team was able to meet up on Sunday, receive and give help on any lingering setup issues, and start assigning people to and working on aspects of the ZFR. The Facebook login button has been completed for the android app along with most classes for the app. We ran into some trouble trying to put together the Facebook login before we had a Facebook app id, as the Facebook web scripts do not work without it. The AWS database servers have been created and we have established JUnit as our framework for testing.

At our Sunday meeting we started by working independently on parts of the ZFR but we felt that some aspects needed more than one person working on them and have started creating small groups of 2-3 people for the larger tasks. We all agreed that we want to keep at least one person with previous experience in each group to help setup basic functionality.

Section 3

Schedule items and goals are as follows:

1. Presentation group practice Tuesday evening (10/25) – Amanda, Amarpal, Hassan
2. Continue Zero Feature Release work and finish by Friday (10/28):
    a. Setup Facebook login on the web app – web team
    b. Start on CSS – Alexis
    c. Database setup, queries -> .sql file – Lauren
    d. Rest API, FB authorization (Collaborate with Amanda) – Amarpal
    e. Documentation for project website, give text file to AJ – Raag
3. Have build system and ability to inspect and change source code and update server code by Friday (10/28) - AJ
4. Design team and work will be decided later in the quarter