**CPSC 491: Assignment 9**  
*Due: Tuesday, Oct. 31st*

**Individual Homework.** Turn in the following:

1. Write a short description of the work you did for the project over the last week. Focus your write up on: (1) clearly describing what you set out to do for the week; (2) clearly describing what you accomplished; and (3) reflecting on what went well for you during the week (in terms of progress), what didn’t, and what you will try to do to improve your productivity or teamwork within your team.

**Project Homework.** This part should be done with your team. Work on the following as a group and hand in all work items asked for as a single copy on the due date. Your team should be starting your fifth “sprint”. At the end of the week (next Tuesday), your team must:

1. Turn in a completed task sheet from this week and an initially filled out task sheet for next week.
2. Continue to use GitHub to store all of your project documents, source code, etc.
3. Write a short description of the results of your sprint planning meeting. Your write up should include the stories you are working on, and what you will have completed (e.g., to demo) by the end of the sprint.
4. Create a short description of what your end-of-semester prototype will be. In particular, focus on the features that you will demo, why these are important/meaningful to a user, and how having this set of features prototyped will help your team/project.
5. Develop a checklist that your team will use to help guide code reviews. Hand in your checklist and also add it to your code repository. Provide a separate write up that briefly describes the rationale for the items on the checklist.
6. Between now and the end of the semester, you will need to have four code reviews performed on code you have written for your project. In particular, you must select two code “artifacts” (typically files) and obtain two reviews for each artifact. The reviews must be performed by your teammates using the code review form located on the class webpage. Select the *most important implementation work* you have done this semester to review (to also showcase your best work for the project). As a reviewer, please turn in the code review form directly to me together with a hard-copy printout of the code you reviewed (or a link to the version of the code you reviewed in GitHub, assuming your advisor and myself both have access to your repository).

**Reading Assignment.** Read and be prepared to answer questions on the following before next Tuesday.
1. Scrum Field Guide Ch. 13: Keeping Defects in Check
2. Scrum Field Guide Ch. 18: The Fourth Question in Scrum
3. Scrum Field Guide Ch. 19: Keeping People Engaged with Pair Programming