Sprint 1 Review

Team: <u>**TEAM 203**</u>

TA: <u>**Siddhesh Salgaonkar**</u>

Review Date: <u>**11/03/2018**</u>

Base Expectations

1. Getting the legacy code base running.
   Comments: Good Job.

   Target, IDE specific folders should be git ignored (too many of them). Implement a logger. Obvious code smells should be removed. (-1)

2. The team pushes only branches to origin and uses pull-requests for all merges to master. master on origin has been protected so you must use pull requests. Jenkins runs on all pull-request submissions. It runs the test stage, which has Junit tests. Jenkins catches all failures in the test stage and blocks the merge to master.
   Comments: Good Job.

   Create more meaningful feature specific branches. Please make sure that your CCIS email IDs are added to the git config/profile so that everyone's contribution shows up on master branch.

3. The project uses maven for builds. The project uses junit5 for unit tests.
   Comments: Good Job.

4. The project is using at least version 1.8 of Java.
   Comments: Good Job.

5. The system is packaged as a standalone system (it should not require being run in an IDE).
   Comments: Deployed on AWS.

6. The system is deployed to a cloud environment such as Amazon AWS, Azure or Mass OpenCloud. You are encouraged to use a free service. You must provide administrator access to the project executives.
   Comments: Completed. Deployment should be a part of Jenkins pipeline as well. You will be notified about the process by faculty.

7. Work is being managed in Jira.
    Comments: Completed. Can manage cumulative flow in a better way as discussed in the meeting.

Stretches

8. (medium) Adding a notion of user and groups of users to the system, including CRUD functions.
    Comments: Not completed.

9. (medium): Directing messages to individuals.
    Comments: Not completed.

10. (large): Directing messages to groups, including a reply-all function.
    Comments: Not completed.

11. (small): team is using smart commits in git.
    Comments: Done +1. Should be followed more religiously.

12. (small): Jenkins should inform the team of failure either in Slack or email.
    Comments: Yet to be completed. But awarding points as request was made on Piazza. Please follow up to get it done. +2

13. (small): Github should inform the team of PRs via slack or email.
    Comments: Completed. +2

Team Score: 89