Northeastern University
CS 5500 – Managing Software Development
Fall, 2018, Jump, Katz, Weintraub

Sprint 1 Review

Team: **Team-403**

TA: **Praveen Kumar Singh**

Review Date: **13th November, 2018**

Base Expectations

1. Getting the legacy code base running.
   Comments: **Yes, great work on the coverage**

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: **Yes, followed**

3. The project uses maven for builds. The project uses junit5 for unit tests.
   Comments: **Yes**

4. The project is using at least version 1.8 of Java.
   Comments: **Yes**

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

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: **Yes**

   WARNING- get the cloud deployment through Jenkins and not manual

7. Work is being managed in Jira.
   Comments: **Yes, put more granular stories.**

Stretches

8. (medium) Adding a notion of user and groups of users to the system, including CRUD functions.
   Comments: **No**

9. (medium): Directing messages to individuals.
   Comments: **No**

10. (large): Directing messages to groups, including a reply-all function.
    Comments. **No**

11. (small): team is using smart commits in git.
    Comments **Yes, +2**

12. (small): Jenkins should inform the team of failure either in Slack or email.
    Comments **No**

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

Comments:

- Use JIRA to make more granular stories (typically 4hr worth of work) and see that the work is divided equally among the team-members.
- Integrate Jenkins and with slack.
- Please get the code deployed to cloud infra through Jenkins.

Team Score: 89