



Sprint 1 Review

Team: **111**

TA: **RUCHITHA**

Review Date: **03-10-2018**

Base Expectations

1. Getting the legacy code base running.
Comments: Good work.
 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 but would recommend using meaningful names for the branches. Use the following format for naming branches:
“JiraTicketNo- Functionality/FeatureDescription”
 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: Application not deployed on AWS(Team hasn't shared any details on cloud environment).
- WARNING:** Need to have AWS included as part of Jenkins Pipeline.
7. Work is being managed in Jira.
Comments: Yes. Team could have planned better to have more tasks completed.

Stretches

8. (medium) Adding a notion of user and groups of users to the system, including CRUD functions.

Comments: +1, for CRUD operation on User and Group. Need to work on persistence as currently data is stored in memory.

9. (medium): Directing messages to individuals.

Comments: Not Applicable

10. (large): Directing messages to groups, including a reply-all function.

Comments : Not Applicable

11. (small): team is using smart commits in git.

Comments: +2, Would recommend regular use of smart commits.

12. (small): Jenkins should inform the team of failure either in Slack or email.

Comments : 0

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

Comments : 0

WARNING: Please share the webhook and integration token to have this setup.

+ 2 -> To accommodate the fact that the size of the team is small.

General Comments:

* Include Author name as part of Javadoc.

* Make small and often commits while integrating code.

* Don't delete the branches that you merged with the master to facilitate your work evaluation. Only get rid of unwanted branches.

* Make sure the work is uniformly distributed across the team and this should reflect on Jira and GitHub contributions. Make sure you change the status of the Jira tickets to keep track of your work progress.

* **Note:** If your name is not part of GitHub contributors, it is most likely that the email address is not added to your Git Profile.

Team Score: 90

