

Sprint 1 Review

Team: <u>TEAM 102</u>

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Review Date: <u>11/02/2018</u>

Base Expectations

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

However, the project couldn't be built locally. Resolve the dependency on Chatter. Manage Java version properly. Target folder should be git ignored. 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. Follow proper branching practices naming etc.
- 3. The project uses maven for builds. The project uses junit5 for unit tests. Comments: Good Job. Resolve dependencies properly. Nice work on test cases.
- 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 +2

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: 90