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| **/Users/nate/Desktop/neu-templates/latex/handout/_neu.pdf** | **Northeastern University**  – Managing  Fall, 2018, Jump, Katz, Weintraub |

Sprint 2 Review

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| Team: | 212 |
| TA: | Srinithi Ramesh |
| Review Date: | 11/17/2018 |

## Base Expectations

1. Getting the legacy code base running.

Comments: YES

1. Adding a notion of user and groups of users to the system. The entities should be persistent. Basic User/Group management functionalities should be provided (i.e. Create, Read, Update, Delete)

Comments: YES using LDAP

1. Directing messages to individuals and groups. Messages that are replies to messages sent to a group go to all other members of the group.

Comments: YES

1. The project is using at least version 1.8 of Java.

Comments: YES

1. The system is packaged as a standalone system (it should not require being run in an IDE).

Comments: YES

1. 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

1. Work is being managed in Jira.

Comments: YES

## Stretches

1. (medium) Adding a login with username/password with password storage being encrypted.

Comments: YES Using LDAP encryption (+3)

1. (medium): Message persistence to users

Comments: YES using MySql (+2)

1. (medium): Message persistence to groups

Comments: YES (+3)

1. (large) MIME support to messages:

Comments: NO

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

Comments: YES

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

Comments: YES

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

Comments: YES

## Team Score: 93

Additional notes:

1. Configure the .gitignore to include IDE specific exclusion rules.

2. Created Chatter client to test all the functionalities provided by the Prattle server.

3. Instead of having the BaseDAO interface hold all the properties required for connecting to the DB, save those in a properties file. The same goes for LDAP credentials too.

4. Good job creating constants wherever they are needed, provides cleaner code.

5. Good job on JavaDocs too.