## **System and Unit Test Report**

**Product Name: goBoard**

**Team Name: goBoard**

**Date: June 06, 2017**

**System Test Scenarios:**

**Sprint 1-**

* User story 1 from sprint 1: As a developer, I need to learn new technology, so that I can create a better web application.
* User story 2 from sprint 1: As a user, I want to save data into database, so after I reopen the page the data is still there.
* User story 3 from sprint 1: As a developer, I want to be able to create a database, so that I can save user’s scrum boards.
* User story 4 from sprint 1: As a user, I want to see live update for the board.

Scenario:

1. Start goBoard web app; in the “Type description…” type

* User Story 1 task
* Press “Create!”
* User should see a sticky note with color pops up

1. Move the note under the category “User Stories”
2. Closer the window
3. Reopen the web app again and the note created is still there

**Sprint 2-**

* User story 1 from sprint 2: As a user, I want to invite my team members to chat, so that we can collaborate together.
* User story 2 from sprint 2: As a user, I want to have multiple tabs for different sprints, so that I can track and manage my sprints more efficiently.
* User story 3 from sprint 2: As a user, I want to have a backlog area, so that I can clearly check all the user stories for the project.

Scenario:

1. Start goBoard web app; login;

* Type in email address/password
* User should see the board with different categories

1. Press the “chat” button on the top right corner

* User should see a chat pop up on the bottom right corner
* User can start chatting with team members

3. Go to the search box on the top right corner next to “+”; type

* Type “Sprint 1” and press “+”
* User should see “Sprint 1” pop up on the left box
* User can use the “-” button to delete or “+” button to add sprints to tabs

4. Choose the tab “Sprint 1”; in the “Type description…” type

* User Story 1 task
* Press “Create!”
* User should see a sticky note with color pops up
* Move the notes under “To Do”
* Create multiple tasks and put them under “To Do”
* User should be able to clearly check all the user stories for the project on the backlog area

**Sprint 3-**

* User story 1 from sprint 3: As a developer, I want to be able to integrate push notification [so that customers are better informed about new changes].
* User story 2 from sprint 3: As a product owner, I want to see a responsive user interface [so that users would like to continuously use the application].

Scenario:

Sprint 3 isn’t completed