**<GitClass> Release Summary (5 pages MAX)**

**Team members**

|  |  |  |
| --- | --- | --- |
| Name and Student ID | GitHub id | Number of story points that member was an **author** on |
| **Ivan Bogdev** | 16981596 |  |
| Yousef Abo El Foul | 25316395 |  |
| Jeffrey Buonamici | 11137499 |  |
| Mathiaco-Lee Bessane | 25252955 |  |
| Emanuel Mateus | 15270310 |  |
| Aghiles Sait | 9168157 | 5 points |
| Nathan Shummoogum | 19209440 |  |

**Project summary (max one paragraph)**

This website is made as a way of communication between students and TA’s. Each class will have a tutorial and based on these tutorials the groups will be divided. The account will be based upon GitHub and the control will be on the tutor(s) of a class. Within a group of a class, one can contact classmates and even the TA himself for any questions. In addition, if somebody is willing to share notes with class they can post documents with a group.

**Velocity and a list of user stories and non-story tasks for each iteration**

(make sure the iteration is clickable link to the milestone on github)

Total: 19 stories, 56 points over 10 weeks

Iteration 1 (X stories,  X points) <https://github.com/ivanb7/soen341group3/milestone/5>

US #14: login GitHub [3 points] [Status: Done]

US #17: access GitHub activities [ 3 points] [Status: Pushed]

Iteration 2 (X stories, X points) <https://github.com/ivanb7/soen341group3/milestone/6>

US #18: chat system [5 points] [Status: Splitted]

US #16: Display profile page [ 3 points] [Status: Pushed]

US #22: create a class [3 points] [Status: Pushed]

US #15: Evaluate Participation [8 points] [Status: Splitted]

Iteration 3(X stories, X points) <https://github.com/ivanb7/soen341group3/milestone/7>

US #18: chat system [5 points] [Status: Splitted]

US #19: Message Group [5 points] [Status: Splitted]

US #26: Post Class [3 points] [Status: Done]

US #27: Upload document to group [ 3 points] [Status: Pushed]

US #22: create a class [3 points] [Status: Done]

US #34: control privileges [1 point] [Status: Done]

US #15: Evaluate Participation [8 points] [Status: Splitted]

Iteration 4(X stories, X points) <https://github.com/ivanb7/soen341group3/milestone/8>

US #35: join class [2 points] [Status: Done]

US #18: chat system [5 points] [Status: Done]

US #15: Evaluate Participation [8 points] [Status: Done]

US #19: Message Group [5 points] [Status: Done]

US #27: Upload document to group [ points] [Status: Done]

US #33: Save contacts [2 points] [Status: Removed]

US #38: #Post users made [1 points] [Status: Removed]

Iteration 5, Release (X stories, X points) <https://github.com/ivanb7/soen341group3/milestone/9>

US #36: join groups [ 2 points] [Status: Done]

US #37: Post Group [5 points] [Status: Done]

US #28: Comment on users’ post [1 points] [Status: Done]

US #24: create group [1 point] [Status: Done]

US #21: Upload document to chat [5 points] [Status: Removed]

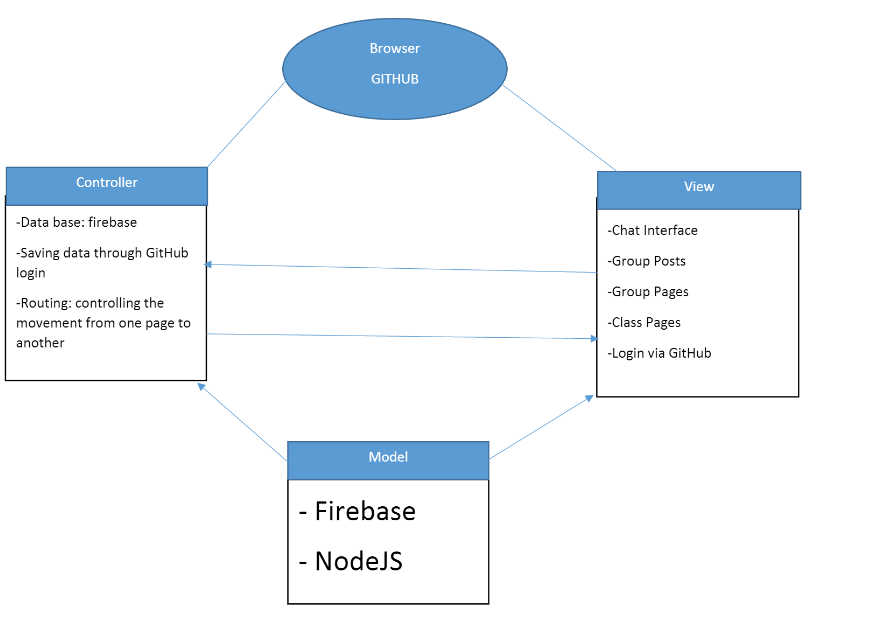
US #25: Subgroups [0 points] [Status: Removed]

**Overall Arch and Design**

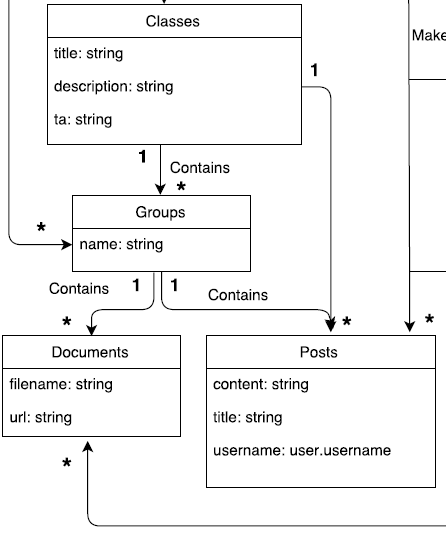
Show us the overall architecture in your system with architecture diagram.

Show applicable parts (at least one) from the 4+1 logical/physical/etc. model, with appropriate UML techniques we covered. You can also include these diagrams in your stories on GitHub (by providing urls).

Architecture: Model view controller

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Applicable part:

****

**Infrastructure**

For each library, framework, database, tool, etc

Node.js

Firebase

Github

Heroku

Jquery

Travis CI

**Name and link**

Max 1 paragraph description of why you are using this framework.

Max 1 paragraph description of other alternatives and why they don’t work.

**Name Conventions**

List your naming conventions or just provide a link to the standard ones used online.

For example: [Java naming conventions](http://www.oracle.com/technetwork/java/codeconventions-135099.html)

**Code**

Key files: top **5** most important files (full path). We will also be randomly checking the code quality of files. Please let us know if there are parts of the system that are stubs or are a prototype so we grade these accordingly.

|  |  |
| --- | --- |
| File path with clickable GitHub link | Purpose (1 line description) |
| 1. |  |
| 2. |  |
| 3. |  |
| 4. |  |
| 5. |  |
|  |  |

**Testing and Continuous Integration**

Each story needs a tests before it is complete. If some class/methods are missing unit tests, please describe why and how you are checking their quality. Please describe any unusually aspects of your testing approach.

List the **5** most important unit test with links below.

|  |  |
| --- | --- |
| Test File path with clickable GitHub link | What is it testing (1 line description) |
| 1. |  |
| 2. |  |
| 3. |  |
| 4. |  |
| 5. |  |
|  |  |

List the **5** most important acceptance tests with links below.

|  |  |
| --- | --- |
| Test File path with clickable GitHub link | Which user story is it testing (1 line description) |
| US#18 | The chat system |
| US#27 | Uploading files |
| US#22 | Creating a class |
| US#17 | Showing graph of each member of their contribution to the project |
| US#37 | Adding classmates into the group and discuss via posting on the group forum |

For all the acceptance tests, the link is <https://github.com/ivanb7/soen341group3/blob/master/Documentation/Acceptance%20Tests>

Describe your continuous integration environment. Include a link to your CI.

Describe the choice of the static analysis tool and how do you run it. The static analysis tool should analyze the language that are used in the majority of the your source code.

Attache a report as appendix from static analysis tool by running the static analysis tool on your source code.