teamSoftwareSiege
201-5

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Test Plans

1. A user can register a new account. Acceptance criteria: They cannot submit the form without specifying a username, email, and password. The password should have a password field and a confirm password field and if they do not match the operation should fail with a "mismatched password" error. If the username already exists, it should alert the user and fail. Upon successfully filling out the form, there should be a new entry in the 'users' table of the primary database with their username, email, and hashed password.

2. Users can make a new project. Acceptance criteria: Project must have a name. The project must include team members if @ mention functionality is needed. Upon successfully filling out the form, there should be a new entry in the 'projects' table of the primary database with the project id, name, the user id that created the project, and the date/time created.

3. Users can make new tasks and mention team members. Acceptance criteria: task must have a name. Upon successfully filling out the creation form, a new entry will be created in the 'tasks' table of the primary database with the task id, the task name, the date/time created, and the id of the project it was assigned. If any users are mentioned, there should be new entries in the 'mentions' table for each mention with the user id mentioned, the task id, and the date/time of the mention.

Individual Contributions

JIRA board: https://csci-3308-fa20-201-5.atlassian.net/secure/BrowseProjects.jspa

- Liam: contributed to project planning/design, responsible for all of the backend. Did a lot of the planning/architecture of the database. Did a share of all of the project milestones, including this one. Latest git commit: https://github.com/CSCI-3308-CU-Boulder/SoftwareSiege/commit/d7e33f43b60eaa8910fea9e80f97288831e0ddfd which was a minor bugfix to the parent commit, which had a decent amount of development.

- Sandeep: Contributed to project planning and design as well, worked on wireframes of a prototype for the application. Worked on initial front end UI for the list menu as well as iterative improvements on the design. GitHub: https://github.com/CSCI-3308-CU-Boulder/SoftwareSiege/commit/f5a8b388a32adbf7bd0027bccc4ab001014e46d0
- Evan: Contributed to planning and design, specifically on the feature list and project plan. Helped with wireframes and deciding what features to implement. No GitHub commits yet.
- Filip: contributed to project planning & features, plan to spend time both on front-end and backend of the application as needed, no commits yet
- Brad: contributed to project interface & UI design, plans to spend time mostly on front-end development, no GitHub commits yet

Jira Board:

First sprint:

⌄ **Real Sprint 1** 5 issues			**Start sprint**	Linked pages 0	•••

▣ HTML page that users can interface with	Agile-taskManager-sm...	T25-11	↑	1
▣ As a new user, I want to create a new account so tha	Agile-taskManager-sm...	T25-5	↑	1
▣ A user can create a new project, with a project name	Agile-taskManager-sm...	T25-4	↑	3
▣ I want to invite another user to my new project	Agile-taskManager-sm...	T25-6	↑	2
▣ Log in forms with checks to ensure passwords and	Agile-taskManager-sm...	T25-13	↑	2

+ Create issue

Second sprint:

▣ As a new user, I want to create a new account so that I can a	Registration-Page	T25-2	↑	3
▣ Creating Database for users.	Sprint 2	T25-15	↑	3
▣ Creating a database for projects	Sprint 2	T25-16	↑	3
▣ Linking users to projects through sharing.	Sprint 2	T25-17	↑	5
▣ Allowing HTML to access user database.	Sprint 2	T25-18	↓	2
▣ Allowing HTML to access project database.	Sprint 2	T25-19	↓	2

+ Create issue

6 issues Estimate 18