Project Milestone 2 - Group 3

Project Feature List:

Student Calendar

- Calendar marking assignments
 - Populates calendar with classes and assignments the students are enrolled in
- Notification/Reminder system
 - System notifies user a set amount of time before upcoming classes/assignments
- User Profile
 - User can create a page where they can enroll in classes that are updated in the calendar, join groups with other students.
- To-Do list
 - User can create a simple to-do list for assignments with a priority system
- Database
 - o stores assignments, profiles, and calendar events

Requirements:

Criticality of user stories is marked in our Jira website.

User stories

- Calendar marking assignments
 - As a student, I want to be able to create events that are displayed on a calendar.
 - As a student, I want to be able to filter these events to show only specific types of events.
- Notification/Reminder system
 - As a student, I want to be reminded of deadlines and classes with a notification sent to my device, so I don't miss anything.
 - As a student, I want to be able to customize the notifications to specify when I get them.
- User Profile
 - As a student, I want to be able to create a profile to store my information.
 - As a student, I want to be able to log into my account with an email and password.
 - As a student, I want to be able to send messages to other students in my classes.
 - As a student, I want to be able to view my profile.
 - As a student, I want to be able to add friends, so that I can more easily collaborate with them.
- To-Do list
 - As a student, I want to be able to make a priority list for my upcoming assignments, so I can easily prioritize my upcoming work.
 - As a student, I want to be able to add an item to a to-do list.
 - o As a student, I want to be able to add another user to a to-do list item.

• As a student, I want to be able to mark to-do list items as complete

Database

- As a developer, I want to be able to store the student's info in a database so that students don't have to fill everything out again and again.
- As a developer, I want to be able to verify the password a student types in with what is stored in the database to improve the security of the application.
- As a student, I want my message history to be stored so that I can refer to it later.

Project Plan:

https://csci-3308-fall21-015-3.atlassian.net/iira/software/projects/BT3/boards/1/roadmap

Wireframe/Design:

Completed Wireframes will be in a folder on GitHub

Login Page
Home Page(calendar page)
profile page
To-do list page
reminders page
Create class/assignment page
Find classmate page
Group chat page
Account settings page

Individual Contributions

Tejas:

Created wireframe for profile page, and re-worked jira user stories for cohesive sprints. Minutes log for 9/29/2021

https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/08d10142672c9986a562adbe12750abf2496cacc

Nathan: meeting minutes log 9/27/2021. Redid user stories and functionality.

https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/c9a03c198b28469e0fc117755d2d692f39f61d3d

Andrew:

Created a wireframe for the main home page, reorganized user stories, set up figma https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/d32c2a1bd3f bc8d481fc4fc3e7fc3d91865fef3e#diff-7c8952c7701782ca92dd7f1c536f0ce2855f50155da1e https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/d32c2a1bd3f https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/d32c2a1bd3f https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/d32c2a1bd3f https://github.com/CU-CSCI-3308-Fall-2021/CSCI-

Alex:

Reorganized the Jira website. Created the account creation wireframe.

https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/467a6ba41b6 423ed6745411f0aa5c0e1bb128a1f

Sammy:

Created wireframe for login page. Helped with user

 $\frac{https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-015-03/commit/87298e5da74}{f031016db500b758ca9a3e83910e9}$