EECS 2311 - Software Development Project Log File - Goup #8 ChoresGalore Iteration 1

Meeting Minutes (1st Meeting):

[ChoresGalore] Meeting Minutes

Location: [Online - Zoom]

Date: [January 15th, Sunday]

Time: [4:00 PM to 4:30 PM]

Attendees: [Adam, Harmandeep, Vrushank, Nathan, Ayan, William]

Agenda items

- 1. Go over Idea and start planning out features.
- 2. Setting up GitHub and coordinating the pull/push for each member.
- 3. Splitting up the work evenly.
- 4. Functionalities/Iteration 0/Repo work/Customer Focused

Action items	Owner(s)	Deadline	Status
[Vision Statement]	[William, Ayan]	[Before ITR 1]	[In Progress]
[Big User Stories]	[Nathan, Adam]	[Before ITR 1]	[In Progress]
[Detailed User Stories]	[Harmandeep, Vrushank]	[Before ITR 1]	[In Progress]
[Customer Video]	[Adam]	[Before ITR 1]	[In Progress]

[ChoresGalore] Meeting Minutes

Location: [Online - Zoom / In-Person]

Date: [January 31st, Wednesday, 2024]

Time: [1:30pm to 3:00pm]

Attendees: [Adam, Harmandeep, Vrushank, Nathan, Ayan, William]

Agenda items

1. Progress Revision / Status Update on Assigned Tasks

- 2. Iteration 1 Planning / Coding
- 3. Splitting up the work evenly and planning
- 4. Functionalities/Iteration 0/Repo work/Customer Focused
- 5. Looking at design / architecture / memory in terms of programming
- 6. Discussion of ideas for java application (parent chore system)

Action items	Owner(s)	Deadline	Status
[Vision Statement]	[William, Ayan]	[Before ITR 1]	[Completed]
[Big User Stories]	[Nathan, Adam]	[Before ITR 1]	[Completed]
[Detailed User Stories]	[Harmandeep, Vrushank]	[Before ITR 1]	[Completed]
[Customer Video]	[Adam]	[Before ITR 1]	[Final Stages]
[User Interface Development]	[All]	[Feb 16 th , 11:59pm]	[In Progress]
[Coding Features]	[All]	[Feb 16 th , 11:59pm]	[In Progress]

[ChoresGalore] Meeting Minutes

Location: [Online - Zoom / In-Person]

Date: [February 14th, Wednesday, 2024]

Time: [1:30pm to 3:00pm]

Attendees: [Adam, Harmandeep, Vrushank, Nathan, Ayan, William]

Agenda items

- 1. Progress Revision / Status Update on Assigned Tasks
- 2. Iteration 1 wrapping up
- 3. GitHub Repository Organization
- 4. Planning for the Wiki creation and project description.

Action items	Owner(s)	Deadline	Status
[User Interface Development (Source Code)]	[All]	[Feb 16 th , 11:59pm]	[Completed]
[Coding Features (Source Code)]	[All]	[Feb 16 th , 11:59pm]	[Final Stages]
[Architecture Sketch]	[Nathan Binu]	[Feb 16 th , 11:59pm]	[In Progress]
[Wiki Documentation]	[Vrushank]	[Feb 16 th , 11:59pm]	[In Progress]
[Log File]	[Harmandeep Arneja]	[Feb 16 th , 11:59pm]	[In Progress]
[Old Planning Documents]	[All]	[Feb 16 th , 11:59pm]	[Completed]

Rationale behind changes on plan and big design decisions: A couple of the changes that we had to make were with detailed user story #6 which was regarding the payment/financial system. Our initial plan was to incorporate a deposit/withdrawal bank type of system for the parents. We, as a group, decided that this would be too much, a "feature over-load", so then we just decided to incorporate an excel sheet/pdf generating system that acts like a Bank Statement for the Child/Parent. Another change we made regarding design was to also include a user interface for the competition aspect of our program (ITR 1 submission).

Concerns with project or group members: There were no concerns with any group members or the project. Our collective prior knowledge in the Java programming language has helped a lot of us in this coding project. As a group, we all work very well together with each person contributing the same as one another. Everyone is helping each other when problems arise. No concerns.

Task Assignments: These are listed under "Action Items" in the meeting minutes' in this document above. They showcase each task that had to be completed with the specified group member working on that task.

Development tasks per user story:

User Story	Development Tasks		
Chore Edit and Deletion*	 Designing UI Defining a "Chore" class Storing each created chore in memory Updating each chore upon edit/deletion 		
Registration and Login*	 Designing UI Validating user input for username and password Storing account logins 		
Chore Sorting Options*	 Implementing a sorting algorithm Data structure to be implemented 		
Proof of Completion*	 Designing UI Doing Event Logging Dashboards/summary page of task after completion Confirmation Page / Updated 		
Competition Alogirthm Implementation*	 Designing UI Designing a points algorithm with conditional statements Dashboard to showcase results Storing points / Updated frequently Comparison Structure for Siblings 		
Secure Cash Depositing*	 Designing UI Generating Excel Sheet / PDF Bank Statement Layout 		

^{*}Testing (Unit Testing) is an extra development task required by each feature (detailed user story).

Times originally allocated per development task / Actual time spent on each task (in story points):

User Story	Development Tasks	Original Time	Actual Time
Chore Edit and Deletion	 Designing UI Defining a "Chore" class Storing each created chore in memory Updating each chore upon edit/deletion 	2	2
Registration and Login	 Designing UI Validating user input for username and password Storing account logins 	3	4
Chore Sorting Options	 Implementing a sorting algorithm Data structure to be implemented 	1	2
Proof of Completion	 Designing UI Doing Event Logging Dashboards/summary page of task after completion Confirmation Page / Updated 	3	2
Competition Alogirthm	 Designing UI Designing a points algorithm with conditional statements Dashboard to showcase results Storing points / Updated frequently Comparison Structure for Siblings 	2	2
Secure Cash Depositing	 Designing UI Generating Excel Sheet / PDF Bank Statement Layout 	4	3