ADHD Task Manager

Iteration Plan

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration starts | 10/07/2023 |
| Finish Pomodoro Timer | 21/07/2023 |
| Finish User Authentication | 21/07/2023 |
| Develop Firebase Table to Store User To-Do’s | 21/07/2023 |
| Develop Logic for a Setting to allows user opt in/out of storing their to-dos in the cloud. | 21/07/2023 |
| Develop Help View | 21/07/2023 |
| Develop User Profile View | 21/07/2023 |
| Continue to Add to the Rewards Screen | 21/07/2023 |
| Test and Record Results of test for work completed | 22/07/2023 |
| Review | 23/07/2023 |
| Iteration stops | 23/07/2023 |

# 2. Objective’s and Completion Criteria

**Objective 1:** Finish Pomodoro Timer

**Criteria:** Pomodoro Timer integrated into system.

**Objective 2:** Finish User Authentication  
 **Criteria:** Integrate User Authentication into the app so that the app will recognize the different users.

**Objective 3:** Develop Firebase Table to Store User To-Do’s  
 **Criteria:** A Firebase Table Linked to Application and stores completed To-Do.

**Objective 4:** Develop Logic for To-Do Cloud Setting  
 **Criteria:** Add a setting in the settings view that allows users to opt in and out of storing their to-do’s in the cloud database.

**Objective 5:** Develop Help View  
 **Criteria:** Develop Help View that will (eventually) have a downloadable pdf off the user manual and an FAQ.

**Objective 6:** Develop User Profile View  
 **Criteria:** Develop The Profile View page showing the profile information and some basic stats like number of completed to do’s ect.

**Objective 7:** Continue to add to rewards screen  
 **Criteria:** Fix the top section and fix bug with reward card.

**Objective 8:** Test and Record Results of test for work completed  
 **Criteria:** Test the work that you have done and show results on a document. Can then later combine them together

**Objective 9:** Review  
 **Criteria:** Review Pull Requests for errors before signing off on others work and merging it back to testing branch.

# 3. Work Item assignments

| **Work Item ID** | **Name or key words of description** | **Outcome** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** | **Estimate of hours remaining** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Miscellaneous Work Items | | | | | | | |
|  |  | . |  |  |  |  |  |
| Current Iteration Work Items | | | | | | | |
| 1.0 | Finish Pomodoro Timer | The final test plan document has been completed. It clearly outlines how we will test our application. | NOT STARTED | Sam | 5 hours |  |  |
| 2.0 | Finish User Authentication | Risk list completed with updated risks as well as changed outcomes for previous risks. Some risks have been left open due to current issues and or risks that need to be addressed. | NOT STARTED | Corie | 5 Hours |  |  |
| 3.0 | Develop Firebase Table to Store User To-Do’s |  | NOT STARTED | Matt | 5 Hours |  |  |
| 4.0 | Develop Logic for To-Do Cloud Setting | Researched heavily into testing but could not figure out how to do it before the deadline, no unit or integration tests to show | NOT STARTED | Matt | 3 Hours |  |  |
| 5.0 | Develop Help View | Delivered and work on finish component and class diagram of our software. Collected data and completed documents including: Systems interconnection model, Use case inventory, App manual, Android studio installation manual to run program, Software functionality, version control mp4 file, software dependency diagram. Re-made c4 | NOT STARTED | Deepak | 3 Hours |  |  |
| 6.0 | Develop User Profile View | The assessment document accurately reflects the current state of the project, including the risk and issues the team is facing. | NOT STARTED | Deepak | 5 Hours |  |  |
| 7.0 | Continue to add to rewards screen |  | NOT STARTED | Matt | 3 |  |  |
| 8.1 | Test and Record Results of test for work completed |  | NOT STARTED | Corie | 3 |  |  |
| 8.2 | Test and Record Results of test for work completed |  | NOT STARTED | Deepak | 3 |  |  |
| 8.3 | Test and Record Results of test for work completed |  | NOT STARTED | Matt | 3 |  |  |
| 8.4 | Test and Record Results of test for work completed |  | NOT STARTED | Sam | 3 |  |  |
| 9.1 | Review |  | NOT STARTED | Corie | 2 |  |  |
| 9.2 | Review |  | NOT STARTED | Deepak | 2 |  |  |
| 9.3 | Review |  | NOT STARTED | Matt | 2 |  |  |
| 9.4 | Review |  | NOT STARTED | Sam | 2 |  |  |

# 5. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
|  |  |  |

# 6. Assessment

|  |  |
| --- | --- |
| Assessment target |  |
| Assessment date |  |
| Participants | Matt, Corie, Sam, Deepak |
| Project status | Yellow |

## Assessment against objectives

## Work Items: Planned compared to completed.

## Other concerns and deviations