**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 |  | NOT STARTED | Sam | 5 hours |  |  |
| 2.0 | Finish User Authentication | Users can now sign in and out using Google one tap sign in, or anonymous sign in, handled completly by Firebase Authentication. | [COMPLETED](https://github.com/commet003/ITC303-9-Team1-Project/commit/76a00ef3ab927162ac34a7e37b418a000e0fdfc9) | Corie | 5 Hours | 6 Hours | 0 Hours |
| 3.0 | Develop Firebase Table to Store User To-Do’s |  | IN PROGRESS | Matt | 5 Hours |  |  |
| 4.0 | Develop Logic for To-Do Cloud Setting |  | NOT STARTED | Matt | 3 Hours |  |  |
| 5.0 | Develop Help View |  | NOT STARTED | Deepak | 3 Hours |  |  |
| 6.0 | Develop User Profile View |  | 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 | Test completed for all functionality of the Firebase Authentication, and a report written to show all issues found during testing. | [COMPLETED](https://github.com/commet003/ITC303-9-Team1-Project/commit/d4ea96a1fc3cd8e94f47882e7e707663d2eee406) | Corie | 3 | 5 Hours | 0 Hours |
| 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**