**ADHD Task Manager**

**Iteration Plan C-4**

**1. Key milestones**

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration starts | 23/08/2023 |
| Use Mobile Security Framework to analyse the app for security flaws | 20/08/2023 |
| Fix any security flaws found by the analysis | 20/08/2023 |
| Test functional accuracy of the reward system | 20/08/2023 |
| Finish developing reward system | 20/08/2023 |
| Tidy Up Reward Screen | 20/08/2023 |
| Finish Profile Screen | 20/08/2023 |
| Test and Record Results of test for work completed | 20/08/2023 |
| Fix any bugs discovered during testing | 20/08/2023 |
| Iteration stops | 04/09/2023 |

**2. Objective’s and Completion Criteria**

**Objective 1:** Use Mobile Security Framework to analyze the app for security flaws

**Criteria:** Analyze the framework for security flaws. Report any flaws

**Objective 2:** Fix any security flaws found by the analysis  
 **Criteria:** Fix all security flaws found in the analysis

**Objective 3:** Finish Settings Logic

**Criteria:** ~~Replace the placeholder settings with our configured settings~~

Ensure the values from the settings gets updated in respective *pages*

**Objective 5:** Finish Developing the reward system  
 **Criteria:** Finish implementing the other rewards into the app and check for functional accuracy.

**Objective 6:** Tidy Up Reward Screen

**Criteria:** ~~Pretty up the Reward Screen so it looks nice and professional.~~

Work partially completed. Need final touches pending on number/types of rewards.

**Objective 6:** Finish developing profile screen  
 **Criteria:** Finish implementing the profile screen. Now that user data is available, replace the placeholder info with user data and make the screen consistent with how the rest of the application looks.

**Objective 6:** Test and Record Results of the test for all work completed during this iteration  
 **Criteria:** Test the work that you have done and show results on a document. Can then later combine them together.

**Objective 7:** Fix any bugs discovered during testing of the work completed  
 **Criteria:** Fix all bugs that were discovered during testing.

**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 and/or items carried forward | | | | | | | |
| 0.1 | Finish user profile screen | Replace place holders with actual values. | In progress | Deepak | 3 | 3 |  |
| 0.2 | Identify current security issues/flaws with the app |  | Not started | Corie | 4 |  |  |
| 0.3 | Address identified security concerns post analysis |  | Not started | Corie | 3 |  |  |
| 0.4 | Finalise rewards system |  |  | Matt | 4 |  |  |
| 0.5 | Make the reward screen look better | Layout and readability | In progress | Deepak | 3 | 2 |  |
| 0.6 | Logging in Reward | Developed logic for giving the logging in reward | NOT STARTED | Matt | 3 |  |  |
| Current Iteration Work Items | | | | | | | |
| 1.0 | Pomodoro timer functional accuracy | Test if the pomodoro timer functions as expected and record test results. | NOT STARTED | Sam | 4 |  |  |
| 2.1 | Logging in Milestones | Develop logic for logging in milestones (eg logged in 3 days in a row) | NOT STARTED | Matt | 3 |  |  |
| 2.2 | Completed Task Milestones | Develop logic for completing task milestones (eg complete 10 tasks in a week) | NOT STARTED | Matt | 3 |  |  |
| 3 | Finish Profile Screen | Now that user information is available, replace placeholder data with user data. Make screen look consistent with the rest of the app | NOT STARTED | Deepak | 3 |  |  |
| 4.0 | Test and Record Results of test for work completed |  | NOT STARTED | Corie | 1 |  |  |
| 4.1 | Test and Record Results of test for work completed |  | NOT STARTED | Deepak | 1 |  |  |
| 4.2 | Test and Record Results of test for work completed |  | NOT STARTED | Matt | 1 |  |  |
| 4.3 | Test and Record Results of test for work completed |  | NOT STARTED | Sam | 1 |  |  |
| 5.0 | Fix any bugs discovered during testing of the work completed |  | NOT STARTED | Corie | 2 |  |  |
| 5.1 | Fix any bugs discovered during testing of the work completed |  | NOT STARTED | Deepak | 2 |  |  |
| 5.2 | Fix any bugs discovered during testing of the work completed |  | NOT STARTED | Matt | 2 |  |  |
| 5.3 | Fix any bugs discovered during testing of the work completed |  | NOT STARTED | Sam | 2 |  |  |

**5. Issues**

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

**6. Assessment**

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| --- | --- |
| 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**