**Test Plan**

Tester: Achilles Hector Erasmo                                                                                           Date designed: Nov 30, 2024, 7:40 PM

Commit ID: b759a30e13ce327184091d398d79602685e8e346                                                                               Date conducted: Nov 30, 2024, 9:41 PM

Test Type & Test Type ID: Black Box - 03

**Requirement Addressed**

Display and user interaction of Dashboard UI Components

**Objective**

Evaluate the display process of Dashboard after login and user interaction with the Dashboard UI components

**Test cases**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Description** | **Input field** | **Input value** | **Expected Output** | **Actual Output** | **Pass/Fail** |
| Check if Dashboard is displayed upon login | N/A | N/A | Dashboard screen is displayed after login. | After login, Dashboard screen appears | Pass |
| Verify presence of Dashboard elements | N/A | N/A | All UI components (text, buttons, icons) are displayed on the dashboard. | Dashboard is displayed with all UI components | Pass |
| Test responsiveness of UI elements | Window | Resize window | All Dashboard UI components adjust and remain visually consistent with window size. | All UI components within the Dashboard adjusts successfully with window resize | Pass |
| Test functionality of Dashboard profile setup button | Profile button | Click | App displays settings, help and logout dialogs as options. | Settings, help, and logout dialogs as options are displayed once profile button is clicked | Pass |
| Test functionality of Dashboard background setup button | Background setup button | Click | App enters background setup mode, hiding main dashboard buttons and displaying navigation arrows. | Entering background setup mode hides main dashboard buttons and displays navigation arrows | Pass |
| Test functionality of Dashboard play/pause timer button | Play/pause timer button | Click | Displayed timer in the Dashboard starts to countdown, signifying the timer running. | Once clicking play timer button, the timer displayed in the Dashboard starts to countdown | Pass |
| Test functionality of Dashboard statistics button | Statistics screen timer button | Click | A statistics screen appears on top of main Dashboard with navigation buttons on both sides and exit button | A statistics screen appears with navigation buttons and exit button | Pass |