**Test Plan**

Tester: Achilles Hector Erasmo                                                                                           Date designed: Dec 1, 2024, 2:21 AM

Commit ID: 9d7542b69b95c06b1a3e533af00fe800b4751879                                                                               Date conducted: Dec 1, 2024, 3:42 AM

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. | Entered Dashboard screen after login | 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 remain visually consistent when resizing window | Pass |
| Test functionality of Dashboard profile setup button | Profile button | Click | App displays settings, help and logout dialogs as options. | Clicking profile button displays settings, help, and logout buttons as options | 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. | Dashboard buttons are hidden, replaced by navigation buttons once background setup mode is entered | 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. | Timer in Dashboard starts countdown once the play timer button is clicked | 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 | Statistics screen appears on Dashboard with navigation buttons and exit button | Pass |