**Test Plan**

Tester: Achilles Hector Erasmo                                                                                           Date designed: Nov 29, 2024, 6:12 PM

Commit ID: 016cbdcd561fe8fe7a4d3d739bc61de26d8c8842                                                                               Date conducted: Nov 29, 2024, 7:27 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. | Dashboard screen is displayed immediately after successful login | Pass |
| Verify presence of Dashboard elements | N/A | N/A | All UI components (text, buttons, icons) are displayed on the dashboard. | Dashboard is accompanied with all the UI components | Pass |
| Test responsiveness of UI elements | N/A | Resize window | All Dashboard UI components adjust and remain visually consistent with window size. | Dashboard UI components retain its consistency with the changing window size | Pass |
| Test functionality of Dashboard profile setup button | Profile button | Click | App displays settings, help and logout dialogs as options. | App shows settings, help and logout dialog 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. | Navigation arrows are displayed on each side while the main dashboard buttons are hidden | 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. | The displayed timer in the Dashboard starts countdown | Pass |
| Test functionality of Dashboard stats button | Statistics screen button | Click | A statistics screen appears on top of main Dashboard | There is no statistics screen that appears on Dashboard | Fail |