**‘OpTime’ SWAPP Core Functionality**

## **‘OpTime’ Purpose:**

To track the time the user is on each program, assisting the user in optimizing the workload and time the system works on certain tasks.

## **Time Tracking Function:**

* This function is required as mechanism to secure privacy for our users while double functioning as a force stop for the application. In this function the user shall be prompted with a message asking them if they want to allow OpTime to track the systems application run time and history. Here the user will have the option to (1) select “No” where the application shall close itself to prompt a user remove the application if not further needed (2) select “Yes” where the system shall open the application’s Home Screen.

### Time Tracking System Requirements (SLR):

* With consent from the user, ‘OpTime’ shall record the amount of time the application/service has been in use.
* ‘OpTime’ shall analyze, with consent from the user, the amount of ‘workload’ the system is using to perform the application/service.
* (C.R.U.D) Create-Read-Update-Delete all/any potential data that shall be collected from the system do the other ‘OpTime’ functions.