Kang Yinrui

S299806

Functional requirement:

ID: FR1

Title: Driver Login Page

DESC: Drivers can login and enter the home page of This App.

DEP: none

ID: FR2

Title: User Profile Page

DESC: Users can see details of their personal info on this page (such as: name gender age working hours)

DEP: FR1

ID: FR3

Title: User Logout

DESC: User can logout the personal account and exist the app on user profile page

DEP: FR1 FR2

ID: FR4

Title: Skips map View

DESC: There should be a google map on this page, user can see the location, the shortest path on this page.

DEP: FR1 FR2

ID: FR5

Title: Record skip state

Des: a user should be able to know the state of every skips (red: full, yellow: intermediate state, green: empty state)

RAT: In order user get access to the details of every skip

DEP: FR1 FR2

None-Functional requirement:

ID: NR1

TITLE: User login response time

DESC: Users can receive the response in a short time.

ID: NR2

TITLE: Logout/switch user response time

DESC: users should have good logout/switch user account experience, short response time.

ID: NR3

TITLE: Failure in login

DESC: When user failure in login, they cannot do anything. If this problem occurs several times, the app should be locked

ID: NR4

TITLE: Missing interface functions

DESC: Missing interface functions will lead to a lot of problems, such as no login button, no logout button, no user profile button, no skips details button.