Yuze Li – s306890

Functional requirement

ID: FR1

TITLE: Administrator and drivers login

DESC: Given that the administrator and drivers has registered, then they should be able to login to the App. The login information should delete automatically when user close App.

DEP: NONE

ID:FR2

TITLE: User profile page

DESC: On the App, a user should have a profile page. On the profile page a user can find whole information about themselves, including user name, user ID, level, count of emptying skips.

DEP: FR1

ID:FR3

TITLE: User logout

DESC: Given that the user has login, when they want logout or swith user, they can use logout function.

DEP: FR1 FR2

ID:FR4

TITLE: Skips map view

DESC: On the App map page, there will should a google map which include all skips location.

DEP: FR1

ID:FR5

TITLE: Skips details page

DESC: On the App skips details page, user can easy find all information about skips details that user will be choice.

DEP: FR1 FR4

Non- functional requirement

ID: NR1

TITLE: User login response time

DESC: Given users a good login experience, accelerating response time.

ID: NR2

TITLE: Logout/switch user response time

DESC: Given users a good logout/switch user account experience, accelerating response time.

ID: NR3

TITLE: Failure in login

DESC: When user failure in login, they cannot do anything. If this problem occurs, you need to find the cause of the problem and fix it

ID: NR4

TITLE: Missing interface functions

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