

Story ID	Story Name	Description	Priority	Iteration (Sprint) number	Acceptance Criteria	Notes	Date started (actual date)	Date finished (actual date)	
E01	Verify the identity of users	As an administration office, I want to get details of the unregistered user and compare with the directory. So that I can verify the identity of the user.	2	1	If the user is not QMUL student or staff member,he/she will not pass the verification.		2019/3/20	2019/4/10	
E02	Register New Account	As an administration office, I want to get the users' ID, email address and full name. So that I can create a new account.	2	1	The user should have a valid identification.		2019/3/20	2019/4/10	
E02a	Provide New Account	As a manager, I want to enter information of the user and make verification. So that I can provide a new account for the user.	1	1	The user should have a valid identification. Registered user should not register again.	The unrehisted user need to provide their QM number,full name and QM email address.	2019/3/20	2019/4/10	
E02b	Get New Account	As an unregistered user, I want to provide my personal information. So that I can get new account and use the scooter.	1	1	The ID should be 9 digits, and the mail address should contain a symbol '@'		2019/3/20	2019/4/10	
E02c	Check the format of inputs	As a manager, I want to make sure the customers enter a 9-digit QMID and a mail address with '@' So that customers can be noticed of these simple mistakes.	5	3	The ID should be 9 digits, and the mail address should contain a symbol '@'		2019/5/3	2019/5/24	
E03	Pick up the scooter	As a user, I want to go to the docking station which has available scooters. So that I can pick up the scooter from the docking station.	1	1	If scooter hasn't been picked up after 1 min, it will be locked atuomatically.Meanwhile,th e screen will display the information to the user.	The scooter will be allocated by the system.	2019/3/20	2019/4/10	
E04	Return the scooter	As a user, I want to go to the docking station which has empty slots. So that I can I can return the scooter to the docking station.	1	1	If scoooter hasn't been returned back after 1 min, it will unable to be put into the slot. Meanwhile, the screen need to show the message to inform to the user.	The slot will be allocated by the system.	2019/3/20	2019/4/10	
E05	Fine	As an administration office, I want to know who obey the rules. So that I can record the fine.	3	2	If user rides scooter more than 30 mins each time or more than 2 hours in a day,he/she will be recorded for a "true" fine. Otherwise,they can ride scooter free all the time.		2019/4/11	2019/5/2	
E05a	Pay a fine	As a user, I want to check the status of my fine.(whether I have obey the rules). So that I can pay a fine.	3	2	If user with the provided ID doesn't have any fine, he will get a message"You don't have a fine". If the user has a record of fine, pressing the button "Pay" will clear his/her fine.		2019/4/11	2019/5/2	
E05b	Impose a fine	As a manager, I want to know who should be fined. So that I can impose a fine.	3	2	Users won't be able to operate in the scooter station.		2019/4/11	2019/5/2	
E05c	Check fine	As a manager, I want to check whether the user has a fine before the user pay for fine	3	2	If the user has no fine, he/she should not be allowed to pay		2019/4/11	2019/5/2	
E06	Usage report	As a scooter sharing system, I want to get details of every usage. So that I can provide an overall usage report.	4	2	User usage should contain User ID,Scooter ID,Pick up time.		2019/4/11	2019/5/2	
E06a	Send weekly usage report	As a manager, I want to acquire usage detail of a single user. So that I can send the weekly usage report via email to the user.	4	2	Report should contain User ID,Scooter ID,Pick up time.		2019/4/11	2019/5/2	
E06b	Monitor the docking station	As a manager, I want to acquire usage detail of every scooter. So that I can monitor the situation of the docking station and usage of scooters.	4	2	The reprot should provide the status of each docking station. e.g. how many scooters are currently available at each station.		2019/4/11	2019/5/2	
E07	Instructions for usage	As a user, I want to be instructed, so that I can use the system correctly	5	3	The isnructions should be lear and easy to understand		2019/5/3	2019/5/24	