## List of Tables

Table 1 Gantt chart	18
Table 2 Use Case (Log in).	21
Table 3 Use Case (Join Ride)	22
Table 4 Use Case (Create Ride)	23
Table 5 Use Case (Modify a ride)	24
Table 6 Use case (Profile)	25
Table 7 Use Case (Log out)	26
Table 8 Data Dictionary	35
Table 9 Mobile Device	37
Table 10 Hardware Specification	38
Table 11 Test Case (Log in)	40
Table 12 Test case (Join a ride)	41
Table 13 Test case (Create a ride)	42
Table 14 Test case (Profile)	43
Table 15 Test Case (Modify a Ride)	44
Table 16 Test Case (Logout)	45
Table 17 Test Case (Log in)	63
Table 18 Test case (Join a ride)	64
Table 19 Test case (Create a ride)	65

Table 20 Test case (Profile)	66
Table 21 Test case (Modify A Ride)	67
Table 22 Test Case (Logout)	68
Table 23 Evaluation	69
Table 24 Respondents' Evaluation	
on Communication on Split Fare	69
Table 25Respondents' Evaluation on	
Calculating Travel Rides	70
Table 26 Respondents' Evaluation on	
Viewing Shortest Path	71