

Project Preparation (24 Sept 2015 - 4 Oct 2015)

S/N	Task	Member(s)	Duration (Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
1	Sponsor Meeting 0	All	1	15/07/2015	15/07/2015	11/07/2015	11/07/2015	3	2	Completed
2	Sponsor Meeting 1	All	1	30/07/2015	30/07/2015	21/07/2015	21/07/2015	3	3	Completed
3	Team Meeting 1	All	1	16/08/2015	16/08/2015	16/08/2015	16/08/2015	3	3	Completed
4	Team Meeting 2	Except Minh	1	26/08/2015	26/08/2015	26/08/2015	26/08/2015	3	4	Completed
5	Send Prof Gan email	Karen	1	28/08/2015	28/08/2015	28/08/2015	28/08/2015	0	0	Completed
6	Setting Up Repository	Minh	1	28/08/2015	28/08/2015	28/08/2015	28/08/2015	1	1	Completed
7	Client Meeting 1	Claudia & Yi Xuan	1	28/08/2015	28/08/2015	01/09/2015	01/09/2015	2	2	Completed
8	Deploy to Heroku	Minh	1	28/08/2015	28/08/2015	28/08/2015	28/08/2015	4	4	Completed
9	Integrate Development Modules	Minh	31	28/08/2015	28/09/2015	28/08/2015	28/09/2015	20	20	Completed
10	Configuring Gulp Automation Tasks	Minh	28	30/08/2015	26/09/2015	30/08/2015	26/09/2015	15	15	Completed
11	Configuring Webpack Bundler	Minh	15	28/08/2015	31/08/2015	28/08/2015	11/09/2015	10	10	Completed
12	Team Meeting 3	All	1	02/09/2015	02/09/2015	02/09/2015	02/09/2015	3	2	Completed
13	Client Meeting 2	Diana, Claudia & Karen	1	01/09/2015	01/09/2015	08/09/2015	08/09/2015	2	1	Completed
14	Lo-Fi Prototype	All	4	13/09/2015	18/09/2015	14/09/2015	18/09/2015	10	9	Completed
15	Set Up Build Distribution	Minh	1	13/09/2015	13/09/2015	13/09/2015	13/09/2015	5	5	Completed
16	Team Meeting 4	All	1	29/09/2015	29/09/2015	29/09/2015	29/09/2015	3	3	Completed

Iteration1(5 Oct 2015 - 27 Oct 2015)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Requirements Gathering										
1	User Study/Feedback Session 1	All	2	13/10/2015	13/10/2015	13/10/2015	13/10/2015	1	1	Completed
Research										
1	Read Up on Git	All	1	05/10/2015	05/10/2015	06/10/2015	06/10/2015	1	1	Completed
2	Research and Try Out React Components	Claudia	5	05/10/2015	10/10/2015	05/10/2015	09/10/2015	12	12	Completed
3	Read Up on React.js	Jason	1	05/10/2015	05/10/2015	05/10/2015	05/10/2015	1	1	Completed
4	Research on Colour Palette for Team	Eva	1	06/10/2015	06/10/2015	06/10/2015	06/10/2015	3	3	Completed
5	Research on Mocha/Chai.js	Eva	1	07/10/2015	07/10/2015	07/10/2015	07/10/2015	3	3	Completed
6	Research on API Design	Yi Xuan, Minh & Jason	1	07/10/2015	07/10/2015	07/10/2015	07/10/2015	5	5	Completed
7	Try out node.js	Yi Xuan	2	10/10/2015	11/10/2015	10/10/2015	11/10/2015	6	6	Completed
8	Read Up on Async and Callback Control	Jason	1	15/10/2015	15/10/2015	15/10/2015	15/10/2015	3	3	Completed
9	Research on Redux	Claudia	1	25/10/2015	25/10/2015	25/10/2015	25/10/2015	2	2	Completed
10	Research on node.js	Claudia	1	11/10/2015	12/10/2015	10/10/2015	11/10/2015	4	4	Completed
Analysis and Design										
1	Wiki Page Layout	Eva	1	05/10/2015	05/10/2015	05/10/2015	05/10/2015	4	4	Completed
2	Team Logo Design	Eva	1	06/10/2015	06/10/2015	06/10/2015	06/10/2015	3	3	Completed

3	Hi-Fi Prototype	Minh	2	07/10/2015	08/10/2015	07/10/2015	08/10/2015	5	5	Completed
4	User Study Design	Claudia, Eva & Karen	1	08/10/2015	08/10/2015	08/10/2015	08/10/2015	1.5	1.5	Completed
5	User Study Consent Form Write Up	Claudia	1	08/10/2015	08/10/2015	08/10/2015	08/10/2015	0.2	0.2	Completed
6	User Study Instructions Write Up	Karen	1	08/10/2015	08/10/2015	08/10/2015	08/10/2015	2	2	Completed
7	Update User Study Instructions	Karen & Eva	1	15/10/2015	15/10/2015	15/10/2015	15/10/2015	1	1	Completed
8	Back End Components Design	Yi Xuan	3	07/10/2015	09/10/2015	11/10/2015	17/10/2015	8	10	Completed
9	Front End Routing Design	Minh	1	09/10/2015	09/10/2015	12/10/2015	12/10/2015	0.25	0.25	Completed
10	Front End Components Design	Minh	1	09/10/2015	09/10/2015	12/10/2015	12/10/2015	1.5	1.5	Completed
11	Cost Calculation Algorithm Design	Jason	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	2	2	Completed
12	Revenue Calculation Algorithm Design	Jason	1	13/10/2015	13/10/2015	13/10/2015	13/10/2015	2	2	Completed
13	Generate Data For Order Lead Time for Hi-Fi Prototype	Karen	1	15/10/2015	15/10/2015	15/10/2015	15/10/2015	1	1.5	Completed
14	Re-do Hi-Fi Prototype After Feedback	Eva	2	15/10/2015	16/10/2015	15/10/2015	16/10/2015	10	12	Completed
15	Post User Study Questionnaire	Eva	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	0.5	0.5	Completed
16	Consolidate Study Results	Claudia & Eva	2	17/10/2015	18/10/2015	17/10/2015	18/10/2015	6	6	Completed
17	Backend Design Discussion	Minh & Yi Xuan	5	16/10/2015	16/10/2015	16/10/2015	16/10/2015	5	5	Completed
18	Backend Design Discussion 2	Jason, Minh & Yi Xuan	3	17/10/2015	17/10/2015	17/10/2015	17/10/2015	3	3	Completed

19	Login Page Mockup	Eva	2	19/10/2015	20/10/2015	20/10/2015	21/10/2015	4	4	Completed
20	Dashboard Mockup	Eva	1	21/10/2015	22/10/2015	21/10/2015	22/10/2015	5	5	Completed
21	VersaFleet Analytics Logo Design	Eva	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	3	3	Completed
Implementation										
1	Authentication Development	Jason	3	10/10/2015	13/10/2015	17/10/2015	20/10/2015	6	8	Completed
2	Login/Registration UI	Minh	1	10/10/2015	10/10/2015	12/10/2015	12/10/2015	1	2	Completed
3	Navigation Bar UI	Minh	1	11/10/2015	11/10/2015	12/10/2015	12/10/2015	2	2	Completed
4	Registration - Validate User Input	Minh	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	1	1	Completed
5	Database Integration	Minh	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	0.5	0.5	Completed
6	Mongoose Integration	Minh	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	0.5	0.5	Completed
7	Passport Integration	Minh	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	1	1	Completed
8	Registration - Develop API	Minh	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	0.5	0.5	Completed
9	Login - Develop API (Basic)	Minh	1	12/10/2015	12/10/2015	13/10/2015	13/10/2015	0.5	0.5	Completed
10	Login/Logout/Authentication - Develop API	Jason	1	11/10/2015	11/10/2015	11/10/2015	11/10/2015	4	4	Completed
11	Cost - Create Dummy Data	Jason	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	2	2	Completed
12	Switch Between Login and Registration	Minh		12/10/2015	12/10/2015	14/10/2015	14/10/2015	2	2	Completed
13	Cost - Develop Calculation Method	Jason	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	2	2	Completed

14	Login - Call and Consumption of Our Login API	Minh	1	13/10/2015	13/10/2015	13/10/2015	13/10/2015	1	1	Completed
15	Registration - Call and Consumption of Our Registration API	Minh	1	14/10/2015	14/10/2015	12/10/2015	12/10/2015	1	1	Completed
16	Authenticate on Entering Paths	Minh	1	14/10/2015	14/10/2015	14/10/2015	14/10/2015	5	5	Completed
17	Dashboard - Develop Components	Claudia	3	14/10/2015	16/10/2015	14/10/2015	16/10/2015	10	10	Completed
18	Revenue - Develop Calculation Method	Jason	1	14/10/2015	14/10/2015	14/10/2015	14/10/2015	5	5	Completed
19	Login - Handle Error State	Minh	1	15/10/2015	15/10/2015	14/10/2015	14/10/2015	1	1	Completed
20	Registration - Handle Error State	Minh	1	15/10/2015	15/10/2015	14/10/2015	14/10/2015	1	1	Completed
21	Logout - Develop API	Minh	1	15/10/2015	15/10/2015	15/10/2015	15/10/2015	1	1	Completed
22	Revenue - API Call to Xero	Yi Xuan	3	16/10/2015	19/10/2015	16/10/2015	19/10/2015	9	9	Completed
23	Date Picker - Develop Button	Minh	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	1	1	Completed
24	Xero Integration	Minh	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	2	2	Completed
25	Implement Async to Control Method Flows	Jason	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	1.5	1.5	Completed
26	Values Formatting	Jason	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	1	1	Completed
27	Setting Page with Logout	Minh	1	17/10/2015	17/10/2015	17/10/2015	17/10/2015	1	1	Completed
28	Dashboard UI	Minh	1	17/10/2015	17/10/2015	17/10/2015	17/10/2015	1	1	Completed
29	Dashboard - Develop API	Yi Xuan & Jason	2	17/10/2015	18/10/2015	17/10/2015	18/10/2015	1.5	1.5	Completed

30	Frontend and Backend Integration	Minh	1	18/10/2015	18/10/2015	18/10/2015	18/10/2015	1	1	Completed
31	Dashboard - API Call to Dashboard API	Minh	1	18/10/2015	18/10/2015	18/10/2015	18/10/2015	3	3	Completed
32	Date Picker - Change to Default Period Picker	Minh	1	19/10/2015	19/10/2015	19/10/2015	19/10/2015	3	3	Completed
33	Revenue - Table	Claudia	2	19/10/2015	20/10/2015	19/10/2015	20/10/2015	4.5	4.5	Completed
34	Time Period Picker - Data Display Changes with Time Period Selection Changes	Minh	1	20/10/2015	20/10/2015	20/10/2015	20/10/2015	1	1	Completed
35	Keeping Session in Browser	Minh	2	20/10/2015	21/10/2015	20/10/2015	21/10/2015	4	4	Completed
36	UI Updates	Minh	1	21/10/2015	21/10/2015	21/10/2015	21/10/2015	2	2	Completed
37	Integrate functions	Claudia, Yi Xuan, Jason & Minh	2	25/10/2015	25/10/2015	26/10/2015	27/10/2015	6	9	Completed
Debugging										
1	Dashboard - Fixed Display of %	Jason	1	26/10/2015	26/10/2015	26/10/2015	26/10/2015	2	2	Completed
2	Dashboard - Fixed Business Logic for Revenue	Jason	1	26/10/2015	26/10/2015	26/10/2015	26/10/2015	5	3	Completed
3	Dashboard - Fixed Display Value of Revenue	Yi Xuan	1	26/10/2015	26/10/2015	26/10/2015	26/10/2015	2	2	Completed
4	Dashboard - Fixed Display Values	Minh	1	26/10/2015	26/10/2015	26/10/2015	26/10/2015	0.5	0.5	Completed
5	Xero Integration - Fixed Undefined Session	Yi Xuan	1	26/10/2015	26/10/2015	27/10/2015	27/10/2015	2	2	Completed
Meetings/Project Management/Deliverables										
1	Wiki Page - Project Description	Karen	1	05/10/2015	05/10/2015	05/10/2015	05/10/2015	0.5	0.5	Completed

2	Wiki Page - Scope	Karen	1	05/10/2015	05/10/2015	05/10/2015	05/10/2015	1	1	Completed
3	Consolidate Meeting Minutes Preceding Iteration 1	Eva	1	06/10/2015	06/10/2015	06/10/2015	06/10/2015	2	2	Completed
4	Wiki Page - Project Schedule	Karen	1	06/10/2015	06/10/2015	11/10/2015	11/10/2015	3.5	3.5	Completed
5	Consolidate Past Meeting Minutes	Karen	3	06/10/2015	08/10/2015	06/10/2015	08/10/2015	5	5	Completed
6	Wiki Page - About Us Poster	Karen	1	07/10/2015	07/10/2015	07/10/2015	07/10/2015	2	2	Completed
7	Consolidate Team Meeting Minutes 7	Karen	1	07/10/2015	07/10/2015	07/10/2015	07/10/2015	0.5	0.5	Completed
8	Wiki Page - Use Case Diagram	Karen	1	10/10/2015	10/10/2015	10/10/2015	10/10/2015	1	1	Completed
9	Wiki Page - Frontend Components Design	Karen	1	10/10/2015	10/10/2015	18/10/2015	18/10/2015	0	0	Completed
10	Wiki Page - Backend API Design	Karen	1	10/10/2015	10/10/2015	18/10/2015	18/10/2015	0	0	Completed
11	Wiki Page - Schedule Metrics	Karen	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	2	2	Completed
12	Wiki Page - Task Metrics	Karen	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	1	1	Completed
13	Wiki Page - Bug Metrics	Karen	1	12/10/2015	12/10/2015	12/10/2015	12/10/2015	1	1	Completed
14	Wiki Page - Risk Management	Karen	1	13/10/2015	13/10/2015	13/10/2015	13/10/2015	3	3	Completed
15	Consolidate Schedule/Task Metrics	Karen	1	05/10/2015	05/10/2015	14/10/2015	14/10/2015	3.5	3.5	Completed
16	Wiki Page - Learning Outcomes	Karen	1	16/10/2015	16/10/2015	16/10/2015	16/10/2015	3	3	Completed
17	Wiki Page - X Factor	Karen	1	17/10/2015	17/10/2015	17/10/2015	17/10/2015	0.25	0.25	Completed
18	Wiki Page - Persona	Karen	1	18/10/2015	18/10/2015	18/10/2015	18/10/2015	1	1	Completed

19	Wiki Page - Low-Fi Prototype	Karen	1	11/10/2015	11/10/2015	18/10/2015	18/10/2015	1	1	Completed
20	Wiki Page - Main Wiki	Karen	1	18/10/2015	18/10/2015	18/10/2015	18/10/2015	1.5	1.5	Completed
21	Wiki Page - Motivation	Karen	1	18/10/2015	18/10/2015	18/10/2015	18/10/2015	1.5	1.5	Completed
22	Wiki Page - High-Fi Prototype + Update Main Wiki	Karen	1	19/10/2015	19/10/2015	19/10/2015	19/10/2015	1	0.6667	Completed
23	Wiki Page - Update About Us, Learning Outcomes & X Factor	Karen	1	20/10/2015	20/10/2015	20/10/2015	20/10/2015	1	1	Completed
24	Wiki Page - Update Market Research	Karen	1	20/10/2015	20/10/2015	20/10/2015	20/10/2015	1	1	Completed
25	Consolidate Team Meeting Minutes 10 and Upload to Wiki	Karen	1	21/10/2015	21/10/2015	21/10/2015	21/10/2015	0.5	0.5	Completed
26	Update Scope	Karen	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	1	1	Completed
27	Update Project Schedule	Karen	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	2	2	Completed
28	Update Use Case	Karen	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	0.25	0.25	Completed
29	Update Project Description	Karen	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	0.5	0.5	Completed
30	Wiki Page - Update About Us & Learning Outcomes	Karen	1	22/10/2015	22/10/2015	22/10/2015	22/10/2015	1	1	Completed
31	Wiki Page - Consolidate Supervisor Meeting 1	Karen	1	23/10/2015	23/10/2015	23/10/2015	23/10/2015	0.5	0.5	Completed
32	Wiki Page - Update Project Schedule, Update Scope, Update Use Case Diagram	Karen	1	23/10/2015	23/10/2015	23/10/2015	23/10/2015	3	3	Completed
33	Wiki Page - Update Change Management	Karen	1	23/10/2015	23/10/2015	23/10/2015	23/10/2015	0.5	0.5	Completed

34	Consolidate Team Meeting Minutes 11	Karen	1	26/10/2015	26/10/2015	26/10/2015	26/10/2015	0.5	0.5	Completed
35	Consolidate Bug Metrics	Eva	1	26/10/2015	26/10/2015	27/10/2015	27/10/2015	1	1	Completed
36	Update Schedule/Task Metrics	Karen	21	05/10/2015	26/10/2015	05/10/2015	26/10/2015	2	2	Completed

Iteration 2(27 Oct 2015 -19 Nov 2015)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimate d Hours	Actua l Hours	Status
Research										
1	Reading up about Node js	Jason & Minh	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	2	2	Completed
2	Reading about asynchronous and callback control	Jason & Yi Xuan	1	07/11/2015	07/11/2015	07/11/2015	07/11/2015	3	3	Completed
3	Reading up on UI design for dashboard	Claudia	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	1.5	1.5	Completed
4	Reading up on UI design for navigation bar	Claudia	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	1.5	1.5	Completed
5	Trying out design using design tools	Claudia	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	2	2	Completed
Analysis and Design										
1	Develop metrics UI	Minh	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	1	1	Completed
2	Develop revenue calculation method	Jason	2	28/10/2015	29/10/2015	28/10/2015	29/10/2015	3	3	Completed
3	Improve design of dashboard UI	Claudia & Minh	1	29/10/2015	29/10/2015	29/10/2015	29/10/2015	1	2	Completed
4	Improve design of navigation bar UI	Claudia & Minh	1	29/10/2015	29/10/2015	29/10/2015	29/10/2015	1	1	Completed

5	Improving algorithm for mapping input list (customer, invoice, job)	Jason	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	3	3	Completed
6	Improve efficiency algorithm for revenue breakdown	Jason	2	02/11/2015	03/11/2015	02/11/2015	03/11/2015	5	5	Completed
7	Improve architecture diagram	Minh	1	02/11/2015	02/11/2015	02/11/2015	02/11/2015	1	1	Completed
8	Develop algorithm for cost breakdown	Jason & Yi Xuan	1	03/11/2015	03/11/2015	03/11/2015	03/11/2015	5	5	Completed
9	Calculate payment by date	Jason	1	04/11/2015	04/11/2015	04/11/2015	04/11/2015	2	2	Completed
10	Generate dummy data	Jason	1	05/11/2015	05/11/2015	05/11/2015	05/11/2015	2	2	Completed
11	Re-examine cost function	Jason	1	06/11/2015	06/11/2015	06/11/2015	06/11/2015	2	2	Completed
12	Implement asynchronous method for flow control	Jason	1	08/11/2015	08/11/2015	08/11/2015	08/11/2015	2	2	Completed
13	Re-formatting values and units	Jason	1	09/11/2015	09/11/2015	09/11/2015	09/11/2015	1	1	Completed
Implementation										
1	Create a function to return graph coordinates	Yi Xuan	3	27/10/2015	30/10/2015	27/10/2015	29/10/2015	12	10	Completed
2	Implement revenue breakdown table	Minh	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	3	3	Completed
3	Implement cost breakdown table	Minh	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	3	3	Completed
4	Develop state management for revenue breakdown	Minh	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	2	2	Completed
5	Develop state management for cost breakdown	Minh	1	29/10/2015	29/10/2015	29/10/2015	29/10/2015	2	2	Completed
6	Styling for navigation bar	Claudia	1	29/10/2015	29/10/2015	29/10/2015	29/10/2015	2	1.5	Completed

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7	Styling for dashboard	Claudia	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	2	1.5	Completed
8	Develop improved navigation bar	Claudia	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	2	2	Completed
9	Redeploy to heroku	Minh	6	30/10/2015	05/11/2015	30/10/2015	05/11/2015	3	3	Completed
10	Improving the UI of web application	Minh	6	30/10/2015	04/11/2015	30/10/2015	04/11/2015	3	3	Completed
11	Develop improved dashboard UI	Claudia	2	31/10/2015	01/11/2015	31/10/2015	01/11/2015	4	5	Completed
12	Develop API to handle requests for revenue breakdown graphs and table	Yi Xuan	1	31/10/2015	31/10/2015	30/10/2015	30/10/2015	3	3	Completed
13	Creating login/logout/authentication API	Jason & Minh	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	4	4	Completed
14	Develop API to handle requests for cost breakdown graphs and table	Yi Xuan	1	01/11/2015	01/11/2015	31/10/2015	31/10/2015	3	3	Completed
15	Web service module - integrate with Versafleet	Yi Xuan	2	04/11/2015	05/11/2015	04/11/2015	05/11/2015	5	5	Completed
Meetings/Project Management/Project Deliverables										
1	Wiki Page - Update Main Wiki	Karen	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	0.5	0.5	Completed
2	Wiki Page - Schedule and Task Graphs	Karen	1	27/10/2015	27/10/2015	31/10/2015	31/10/2015	2	2	Completed
3	Wiki Page - Update Bug Metrics	Karen	1	27/10/2015	27/10/2015	01/11/2015	01/11/2015	0.5	0.5	Completed
4	Consolidate Sponsor Meeting Minutes 4	Karen	1	28/10/2015	28/10/2015	04/11/2015	04/11/2015	0.5	0.5	Completed

5	Iteration 1 - Schedule Metrics Score Graph	Karen	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	1	1	Completed
6	Iteration 1 - Task Metrics Score Graph	Karen	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	1	1	Completed
7	Iteration 1 - Task Metrics by Category Graph	Karen	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	1	1	Completed
8	Consolidate Team Meeting Minutes 12 and Upload to wiki	Karen	1	30/10/2015	30/10/2015	03/11/2015	03/11/2015	0.5	0.5	Completed
9	Wiki Page - Update Schedule	Karen	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	2.5	2.5	Completed
10	Wiki Page - Update Risk Management	Karen	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	1	1	Completed
11	Wiki Page - Heuristics Evaluation	Karen	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	2	2	Completed
12	Wiki Page - Update Project Description	Karen	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	0.5	0.5	Completed
13	Acceptance Slides (Second Part)	Karen	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	3	3	Completed
14	Wiki Page - Sequence Diagram	Karen	1	01/11/2015	01/11/2015	03/11/2015	03/11/2015	1.5	1.5	Completed
15	Update X Factor	Karen	1	01/11/2015	01/11/2015	03/11/2015	03/11/2015	1	1	Completed
16	Consolidate Team Meeting Minutes 13 and Upload to wiki	Karen	1	02/11/2015	02/11/2015	04/11/2015	04/11/2015	0.5	0.5	Completed
17	Wiki Page - Update Scope	Karen	1	02/11/2015	02/11/2015	03/11/2015	03/11/2015	1	1	Completed
18	Wiki Page - Update Schedule	Karen	1	02/11/2015	02/11/2015	03/11/2015	03/11/2015	2	2	Completed
19	Wiki Page - Update Architecture Diagram, Technologies, Navigation Diagram & Use Case Diagram	Karen	1	02/11/2015	02/11/2015	03/11/2015	03/11/2015	2	2	Completed

20	Consolidate Supervisor Meeting Minutes 2	Karen	1	03/11/2015	03/11/2015	04/11/2015	04/11/2015	0.5	0.5	Completed
21	Acceptance Slides refinement	Karen & Eva	1	03/11/2015	03/11/2015	04/11/2015	04/11/2015	3	3	Completed
22	Wiki Page - Update Navigation Diagram	Karen	1	04/11/2015	04/11/2015	04/11/2015	04/11/2015	0.5	0.5	Completed
23	Update Schedule/Task Metrics	Karen	23	27/10/2015	19/11/2015	27/10/2015	19/11/2015	3	3	Completed
Testing										
1	Develop test cases for revenue breakdown graphs and table	Eva	1	27/10/2015	27/10/2015	27/10/2015	27/10/2015	3	3	Completed
2	Develop test cases for cost breakdown graphs and table	Eva	1	28/10/2015	28/10/2015	28/10/2015	28/10/2015	3	3	Completed
3	Develop test cases for vesafleet web service module	Eva	1	29/10/2015	29/10/2015	29/10/2015	29/10/2015	3	3	Completed
4	Develop test cases for improved navigation bar	Eva	1	30/10/2015	30/10/2015	30/10/2015	30/10/2015	3	3	Completed
5	Develop test cases for improved dashboard	Eva	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	3	3	Completed
6	Execute test cases for revenue breakdown graphs and table	Eva	1	01/11/2015	01/11/2015	01/11/2015	01/11/2015	2	2	Completed
7	Execute test cases for cost breakdown graphs and table	Eva	1	01/11/2015	01/11/2015	01/11/2015	01/11/2015	2	2	Completed
8	Execute test cases for vesafleet web service module	Eva	1	02/11/2015	02/11/2015	02/11/2015	02/11/2015	2	2	Completed
9	Execute test cases for improved navigation bar	Eva	1	02/11/2015	02/11/2015	02/11/2015	02/11/2015	2	2	Completed

10	Execute test cases for improved dashboard	Eva	1	03/11/2015	03/11/2015	03/11/2015	03/11/2015	2	2	Completed
11	Fill up bug metrics	Eva	1	01/11/2015	03/11/2015	01/11/2015	03/11/2015	1	1	Completed
Debugging										
1	No graph plotted although JSON is returned in correct format	Minh	1	31/10/2015	31/10/2015	31/10/2015	31/10/2015	1	1	Completed
2	Graph does not reflect changes in period picker	Minh	1	01/11/2015	01/11/2015	01/11/2015	01/11/2015	1	1	Completed

Iteration 3 (20 Nov 2015 - 11 Dec 2015)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Research on change management matrix	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
Analysis and Design										
1	Design paper prototype for the different screens	Karen, Eva & Claudia	1	11/12/2015	11/12/2015	11/12/2015	11/12/2015	6	6	Completed
Meetings/Project Management/Deliverables										
1	Plan for sponsor meeting 5	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	1	1	Completed
2	Sponsor meeting 5	All except Claudia & Jason	1	02/12/2015	02/12/2015	02/12/2015	02/12/2015	3	3	Completed
3	Team meeting 15	Minh, Yi Xuan	1	03/12/2015	03/12/2015	03/12/2015	03/12/2015	2	2	Completed
4	Coordinating with Toll for Phone Interview	Karen	1	04/12/2015	06/12/2015	04/12/2015	06/12/2015	0.5	0.5	Completed
5	Plan for team meeting	Karen	1	04/12/2015	04/12/2015	04/12/2015	04/12/2015	0.5	0.5	Completed

	16									
6	Team meeting 16	All	1	05/12/2015	05/12/2015	05/12/2015	05/12/2015	1	1	Completed
7	Plan for sponsor meeting 6	Karen	1	06/12/2015	06/12/2015	06/12/2015	06/12/2015	1	1	Completed
8	Sponsor meeting 6	All except Jason	1	07/12/2015	07/12/2015	07/12/2015	07/12/2015	2	2	Completed
9	Plan for sponsor meeting 7	Karen	1	07/12/2015	07/12/2015	08/12/2015	08/12/2015	1	1	Completed
10	Sponsor meeting 7	All except Jason	1	09/12/2015	09/12/2015	09/12/2015	09/12/2015	3	3	Completed
11	Consolidate sponsor meeting minutes 7	Karen	1	09/12/2015	09/12/2015	09/12/2015	09/12/2015	0.5	0.5	Completed
12	Plan for team 17	Karen	1	09/12/2015	09/12/2015	09/12/2015	09/12/2015	0.5	0.5	Completed
13	Team meeting 17	All	1	10/12/2015	10/12/2015	10/12/2015	10/12/2015	1.5	1.5	Completed
14	Consolidate team meeting minutes 17	Karen	1	10/12/2015	10/12/2015	10/12/2015	10/12/2015	0.5	0.5	Completed
15	Liasing with David for updated APIs	Karen	1	10/12/2015	15/12/2015	10/12/2015	TBC	0.5	0.5	Completed
16	Wiki page - Schedule Metrics & Graph	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	0.5	0.5	Completed
17	Wiki page - Task Metrics	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	0.5	0.5	Completed
18	Wiki page - Task Graph	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	1	1	Completed
19	Wiki page - Bug Metrics	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	1	1	Completed
20	Wiki page - Bug Graph	Karen	1	01/12/2015	01/12/2015	01/12/2015	01/12/2015	1	1	Completed

Iteration 4 (12 Dec 2015- 26 Dec 2015)

S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										

1	Mapping district to postal sector to postal region	Karen	1	13/12/2015	13/12/2015	13/12/2015	13/12/2015	3	4	Completed
Analysis and Design										
1	Designing change management matrix	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
Implementation										
1	Redesign UI for Overall DFR Metrics Page	Claudia	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	2	3	Completed
2	Redesign UI for DFR Drivers Metrics Page	Claudia	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	2	3	Completed
3	Redesign UI for DFR Customers Metrics Page	Claudia	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
4	Develop API for DFR Drivers	Yi Xuan & Minh	2	12/12/2015	13/12/2015	12/12/2015	13/12/2015	6	5	Completed
5	Redesign UI for DFR Pickup Region Metrics Page	Claudia	1	13/12/2015	13/12/2015	12/13/2015	12/13/2015	1	1	Completed
6	Redesign UI for DFR Delivery Region Metrics Page	Claudia	1	15/12/2015	15/12/2015	12/15/2015	12/15/2015	1	1	Completed
7	Redesign UI for DFR Volume Metrics Page	Claudia	1	16/12/2015	16/12/2015	12/16/2015	12/16/2015	1	1	Completed
8	Develop API for DFR Drivers ID	Yi Xuan & Minh	2	14/12/2015	15/12/2015	14/12/2015	14/12/2015	4	3	Completed
9	Develop API for DFR Customers	Yi Xuan & Minh	2	16/12/2015	17/12/2015	15/12/2015	15/12/2015	3	3	Completed
10	Redesign UI for Dashboard	Claudia	1	18/12/2015	18/12/2015	12/18/2015	12/18/2015	2	2	Completed
11	Develop API for DFR Customers ID	Yi Xuan & Minh	2	18/12/2015	19/12/2015	16/12/2015	16/12/2015	2	2	Completed
12	Develop API for DFR Pickup Region	Yi Xuan & Minh	2	20/12/2015	21/12/2015	17/12/2015	17/12/2015	3	3	Completed
13	Develop API for DFR Pickup Region Code	Yi Xuan & Minh	2	20/12/2015	21/12/2015	18/12/2015	18/12/2015	3	3	Completed

14	Develop API for DFR Delivery	Yi Xuan & Minh	2	21/12/2015	22/12/2015	19/12/2015	19/12/2015	3	3	Completed
15	Develop API for DFR Delivery Region Code	Yi Xuan & Minh	2	21/12/2015	22/12/2015	20/12/2015	20/12/2015	3	3	Completed
16	Develop API for DFR Volume	Yi Xuan & Minh	2	23/12/2015	24/12/2015	21/12/2015	21/12/2015	3	3	Completed
17	Develop API for DFR Volume Range	Yi Xuan & Minh	2	23/12/2015	24/12/2015	22/12/2015	22/12/2015	3	3	Completed
18	Deployment 1	Yi Xuan & Minh	1	24/12/2015	24/12/2015	23/12/2015	23/12/2015	0.5	0.25	Completed
19	Deployment 2	Yi Xuan & Minh		26/12/2015	26/12/2015	26/12/2015	26/12/2015	0.5	0.25	Completed
Meetings/Project Management/Deliverables										
1	Consolidating Sponsor Meeting 6	Eva	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
2	Reformatting Sponsor Meeting 7	Eva	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
3	Wiki page - Update Change Log	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
4	Wiki page - Update Project Schedule	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	2	2	Completed
5	Wiki page - Use Case Diagram and Navigation Diagram	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	1	1	Completed
6	Wiki page - Home Page and Simplified Project Schedule	Karen	1	12/12/2015	12/12/2015	12/12/2015	12/12/2015	0.5	0.5	Completed
7	Wiki page - Schedule Metrics & Graph	Karen	1	12/12/2015	12/12/2015	13/12/2015	13/12/2015	1	1	Completed
8	Wiki page - Task Metrics	Karen	1	12/12/2015	12/12/2015	13/12/2015	13/12/2015	1	1	Completed
9	Wiki page - Task Graph	Karen	1	12/12/2015	12/12/2015	14/12/2015	14/12/2015	1	1	Completed
10	Wiki page - Bug Metrics	Karen	1	12/12/2015	12/12/2015	14/12/2015	14/12/2015	1	1	Completed
11	Wiki page - Bug Graph	Karen	1	12/12/2015	12/12/2015	14/12/2015	14/12/2015	1	1	Completed

12	Wiki page - Scope	Karen	1	13/12/2015	13/12/2015	14/12/2015	14/12/2015	1	1	Completed
13	Planning for Updating Supervisor on Scope Changes	Karen	1	15/12/2015	15/12/2015	15/12/2015	15/12/2015	1	1	Completed
14	Planning to get necessary APIs	Karen	1	23/12/2015	23/12/2015	23/12/2015	23/12/2015	1	1	Completed
15	Liasing with David for updated APIs	Karen	Still ongoing	10/12/2015	15/12/2015	10/12/2015	TBC	1	1	Completed
16	Update Schedule/Task Metrics	Karen	14	12/12/2015	12/12/2015	26/12/2015	26/12/2015	2	2	Completed
Testing										
1	Develop test cases for trip details by volume	Eva	1	13/12/2015	13/12/2015	13/12/2015	13/12/2015	4	3.5	Completed
2	Develop test cases for trip details by delivery region	Eva	1	14/12/2015	14/12/2015	14/12/2015	14/12/2015	3	3	Completed
3	Develop test cases for trip details by pickup region	Eva	1	15/12/2015	15/12/2015	15/12/2015	15/12/2015	3	3	Completed
4	Develop test cases for trip details by customer	Eva	1	16/12/2015	16/12/2015	16/12/2015	16/12/2015	3	3	Completed
5	Develop test cases for trip details by driver	Eva	1	17/12/2015	17/12/2015	17/12/2015	17/12/2015	3	3	Completed

Iteration 5(27 Dec 2015-9 Jan 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Read up on User Testing Documentation	Karen	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	1.5	1.5	Completed
2	Read up Mid Term Wiki Documentation	Karen	1	03/01/2016	03/01/2016	03/01/2016	03/01/2016	1.5	1.5	Completed

3	Researching MongoDB with node JS	Yi Xuan	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
Implementation										
1	Design UI for Trip Details by Drivers Page	Claudia	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
2	Design UI for Trip Details by Customers Page	Claudia	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
3	Design UI for Trip Details by Pickup Region Page	Claudia	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
4	Develop ScatterPlot Chart	Minh	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
5	Develop Bar chart	Minh	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	2	2	Completed
6	Set versafleet secrets	Yi Xuan	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
7	Update password	Yi Xuan	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	2	2	Completed
8	Design UI for Trip Details by Delivery Region Page	Claudia	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	1	1	Completed
9	Design UI for Trip Details by Volume Page	Claudia	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	1	1	Completed
10	Custom Datepicker	Claudia	2	28/12/2015	29/12/2015	28/12/2015	29/12/2015	6	5	Completed
11	Develop correct tooltip for Week display on scatterplot and linechart	Minh	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	5	4	Completed
12	Create customer account	Yi Xuan	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	1	1	Completed
13	Retrieve customer that are registered and not registered	Yi Xuan	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	3	1	Completed
14	Create middleware to check if account has versafleet secrets	Yi Xuan	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	6	1	Completed
15	Design UI for Accounts Settings Page	Claudia	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	2	2	Completed
16	Develop Linking from Metrics dimension to trip	Minh	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	2	2	Completed

	details page										
17	Redo timepicker period to last 30 days, last month, last 3 months, last 6 months, this year	Minh	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	2	2	Completed	
18	Calculation for different dimensions	Yi Xuan & Jason	3	29/12/2015	31/12/2015	29/12/2015	31/12/2015	10	10	Completed	
19	Design UI for Customers Settings Page	Claudia	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	2	2	Completed	
20	Design UI for Alerts Settings Page	Claudia	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	2	2	Completed	
21	Develop Actions to retrieve data from API	Minh	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	2	1.5	Completed	
22	Attach json web tokens in requests to backend	Minh	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	1.5	1	Completed	
23	Develop dual layer drop down menu for navigation	Minh	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	3	2	Completed	
24	Develop tooltip for barchart	Minh	1	31/12/2015	31/12/2015	31/12/2015	31/12/2015	2	2	Completed	
25	Create monthly display of charts	Minh	1	31/12/2015	31/12/2015	31/12/2015	31/12/2015	3	2	Completed	
26	Sortable Table	Minh	1	01/01/2016	01/01/2016	01/01/2016	01/01/2016	1	1	Completed	
27	Integrate front-end and backend	Minh	1	01/01/2016	01/01/2016	01/01/2016	01/01/2016	2	2	Completed	
28	Improve web application UI	Minh	3	02/01/2016	04/01/2016	02/01/2016	04/01/2016	3	3	Completed	
29	Restructure React Components	Claudia	2	05/01/2016	06/01/2016	05/01/2016	06/01/2016	5	6	Completed	
30	Dashboard foundation	Jason	1	05/01/2015	05/01/2015	05/01/2015	05/01/2015	3	3	Completed	
31	Refactoring existing codes for dashboard implementation	Jason	1	05/01/2015	05/01/2015	05/01/2015	05/01/2015	5	4	Completed	

32	Generate Dummy Data	Jason	1	07/01/2015	07/01/2015	07/01/2015	07/01/2015	2	2	Completed
33	Test and Evaluate Dummy Data	Jason	1	08/01/2015	08/01/2015	08/01/2015	08/01/2015	1.5	1.5	Completed
Meetings/Project Management/Deliverables										
1	Translating project documentation in excel sheet for editing purposes	Eva	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
2	Coming up with new schedule structure	Karen	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
3	Wiki page - Schedule Metrics & Graph	Karen	1	27/12/2015	27/12/2015	27/12/2015	27/12/2015	1	1	Completed
4	Wiki page - Task Metrics	Karen	1	27/12/2015	27/12/2015	28/12/2015	27/12/2015	2	2	Completed
5	Wiki page - Task Graph	Karen	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	1	1	Completed
6	Wiki page - Bug Metrics	Karen	1	28/12/2015	28/12/2015	29/12/2015	29/12/2015	2	2	Completed
7	Wiki page - Bug Graph	Karen	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	2	2	Completed
8	Wiki page - Update Schedule & Main Wiki	Karen	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	0.5	0.5	Completed
9	Planning for Team Meeting 17	Karen	1	28/12/2015	28/12/2015	28/12/2015	28/12/2015	1	1	Completed
10	Planning for Team Meeting 18	Karen	1	04/01/2016	04/01/2016	04/01/2016	04/01/2016	1	1	Completed
11	Consolidate Team Meeting Minutes 18	Karen	1	05/01/2016	05/01/2016	05/01/2016	05/01/2016	0.5	0.5	Completed
12	Liassing with David for updated APIs	Karen	13	24/12/2015	31/12/2015	24/12/2015	05/01/2016	1	1	Completed
13	Planning for Sponsor Meeting 8	Karen	1	07/01/2016	07/01/2016	07/01/2016	07/01/2016	2	2	Completed
14	Check Team's Progress and Plan for Rescheduling of User Testing	Karen	1	08/01/2015	08/01/2015	08/01/2015	08/01/2015	2	2	Completed

15	Liasing with Andrew for real data, scheduling of user testing	Karen	3	09/01/2016	11/01/2016	09/01/2016	11/01/2016	2	2	Completed
16	Update Schedule/Task Metrics	Karen	14	27/12/2015	27/12/2015	09/01/2016	09/01/2016	3	3	Completed
Testing										
1	Create 50 sets of dummy data for internal testing	Eva	2	27/12/2015	28/12/2015	27/12/2015	28/12/2015	6	6	Completed
2	Develop test cases for comparison of delivery fulfilment rate by volume	Eva	1	29/12/2015	29/12/2015	29/12/2015	29/12/2015	3	2	Completed
3	Develop test cases for comparison of delivery fulfilment rate by delivery region	Eva	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	2	2	Completed
4	Develop test cases for comparison of delivery fulfilment rate by pickup region	Eva	1	31/12/2015	31/12/2015	31/12/2015	31/12/2015	2	2	Completed
5	Develop test cases for comparison of delivery fulfilment rate by customer	Eva	1	01/01/2015	01/01/2015	01/01/2015	01/01/2015	2	2	Completed
6	Develop test cases for comparison of delivery fulfilment rate by driver	Eva	1	02/01/2015	02/01/2015	02/01/2015	02/01/2015	2	2	Completed
7	Document bugs and errors	Eva	1	03/01/2015	03/01/2015	03/01/2015	03/01/2015	2	2	Completed
8	Execute test cases for comparison of delivery fulfilment rate by volume	Eva	1	04/01/2015	04/01/2015	04/01/2015	04/01/2015	2	2	Completed

9	Execute test cases for comparison of delivery fulfilment rate by delivery region	Eva	1	05/01/2015	05/01/2015	05/01/2015	05/01/2015	2	2	Completed
10	Execute test cases for comparison of delivery fulfilment rate by pickup region	Eva	1	06/01/2015	06/01/2015	06/01/2015	06/01/2015	2	2	Completed
11	Execute test cases for comparison of delivery fulfilment rate by customer	Eva	1	07/01/2015	07/01/2015	07/01/2015	07/01/2015	2	2	Completed
12	Execute test cases for comparison of delivery fulfilment rate by driver	Eva	1	08/01/2015	08/01/2015	08/01/2015	08/01/2015	2	2	Completed
Debugging										
1	Functions pertaining to VersaFleet secrets debugging	Yi Xuan	1	30/12/2015	30/12/2015	30/12/2015	30/12/2015	3	3	Completed
2	Calculations by dimensions debugging	Yi Xuan	1	31/12/2015	31/12/2015	31/12/2015	31/12/2015	3	3	Completed
3	Fixed no indication of null data	Jason	1	31/12/2015	31/12/2015	31/12/2015	31/12/2015	0.5	0.5	Completed
4	Calculation for overall DFR by dates debugging	Yi Xuan	1	01/01/2016	01/01/2016	01/01/2016	01/01/2016	1.5	1	Completed
5	Fixed date conversion	Jason	1	07/01/2016	07/01/2016	07/01/2016	07/01/2016	4	4	Completed

Iteration 6(10 Jan 2016-23 Jan 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Understanding Mid Terms	Karen	1	12/01/2016	12/01/2016	12/01/2016	12/01/2016	3	3	Completed

	Requirements									
Analysis and Design										
1	Exploration and compilation of possible improvements for application	Karen	1	19/01/2016	19/01/2016	19/01/2016	19/01/2016	2	2.5	Completed
Implementation										
1	Accounts Settings Page - Navigation Tabs	Claudia	2	10/01/2016	12/01/2016	10/01/2016	11/01/2016	9	8	Completed
2	Beautify UI	Minh	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	3	3	Completed
3	Calculation for overall DFR by dates	Yi Xuan	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	2.5	2.5	Completed
4	Code refractoring	Yi Xuan	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	5	4	Completed
5	Add/Edit Versafleet Secret Keys	Minh	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	2	2	Completed
6	Popup requesting versafleet key	Minh	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	2	1	Completed
7	Accounts Settings Page - Edit Email Form	Claudia	3	12/01/2016	14/01/2016	12/01/2016	14/01/2016	9	9	Completed
8	Error handling when fail to require from server	Minh	1	12/01/2016	12/01/2016	12/01/2016	12/01/2016	1	3	Completed
9	Update Front-End's backend to handle new requests to server	Minh	3	13/01/2016	13/01/2016	13/01/2016	13/01/2016	3	3	Completed
10	Dashboard backend individual DFR methods	Jason	1	13/01/2016	13/01/2016	13/01/2016	13/01/2016	3	4	Completed
11	Customers Settings Page	Minh	1	14/01/2016	14/01/2016	14/01/2016	14/01/2016	2	3	Completed
12	Dashboard backend overall	Jason	1	14/01/2016	14/01/2016	14/01/2016	14/01/2016	2	2	Completed
13	Accounts Settings Page - Edit Password Form	Claudia	2	15/01/2016	16/01/2016	15/01/2016	16/01/2016	8	8	Completed
14	Refactor Code	Minh	1	15/01/2016	16/01/2016	15/01/2016	16/01/2016	1	1	Completed

15	Add middlewares to handle versafleet connection	Minh	1	15/01/2016	15/01/2016	15/01/2016	15/01/2016	1	1	Completed
16	Dashboard backend tabledata	Jason	1	15/01/2016	15/01/2016	15/01/2016	15/01/2016	2	2	Completed
17	Restrict Application depending on usertype	Minh	2	16/01/2016	16/01/2016	16/01/2016	16/01/2016	3	3	Completed
18	Dashboard backend dimensions	Jason	1	16/01/2016	16/01/2016	16/01/2016	16/01/2016	2	2	Completed
19	Accounts Settings Page - Styling	Claudia	1	17/01/2016	18/01/2016	17/01/2016	18/01/2016	3	3	Completed
20	Dashboard backend chartdata	Jason	1	17/01/2016	17/01/2016	17/01/2016	17/01/2016	3	4	Completed
21	Dashboard backend Admin	Jason	1	18/01/2016	18/01/2016	18/01/2016	18/01/2016	1	1	Completed
22	Dashboard backend report	Jason	1	19/01/2016	19/01/2016	19/01/2016	19/01/2016	1	1	Completed
Project Meetings/Project Management/Project Deliverables										
1	Wiki page - Schedule Metrics & Graph	Karen	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	1	1	Completed
2	Wiki page - Task Metrics	Karen	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	2	2	Completed
3	Wiki page - Task Graph	Karen	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	1	1	Completed
4	Wiki page - Bug Metrics	Karen	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	1	1	Completed
5	Wiki page - Bug Graph	Karen	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	2	2	Completed
6	Update Scope	Karen	1	13/01/2016	13/01/2016	13/01/2016	13/01/2016	1	1	Completed
7	Project Status Table	Karen	1	15/01/2016	15/01/2016	15/01/2016	15/01/2016	2	2	Completed
8	User Testing 1 Task Form	Karen	2	19/01/2016	20/01/2016	19/01/2016	20/01/2016	4	4	Completed
9	Understanding Team's Progress	Karen	1	20/01/2016	20/01/2016	20/01/2016	20/01/2016	2	2	Completed
10	Liasing with David for a meeting on authentication setup for global comparison	Karen	3	20/01/2016	23/01/2016	20/01/2016	23/01/2016	1	1.5	Completed

11	Liasing with client for User Testing 1	Karen	1	20/01/2016	TBC	20/01/2016	TBC	1	1.5	Ongoing
12	Mid Terms Wiki - Structure + Project Progress Summary	Karen	1	23/01/2016	23/01/2016	23/01/2016	23/01/2016	1	1	Completed
13	Update Schedule/Task Metrics	Karen	14	10/01/2016	23/01/2016	10/01/2016	23/01/2016	2	3	Completed
Testing										
1	Create 3 dummy accounts	Eva	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	0.5	0.5	Completed
2	Develop test cases for user module - change password	Eva	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	2	2	Completed
3	Develop test cases for user module - change email address	Eva	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	2	2	Completed
4	Develop test cases for user module - authorisation with Versafleet	Eva	1	12/01/2016	12/01/2016	12/01/2016	12/01/2016	2	2	Completed
5	Develop test cases for user settings - create account	Eva	1	12/01/2016	12/01/2016	12/01/2016	12/01/2016	2	2	Completed
6	Develop test cases for user settings - edit account	Eva	1	12/01/2016	12/01/2016	12/01/2016	12/01/2016	2	2	Completed
7	Develop test cases for user settings - delete account	Eva	1	13/01/2016	13/01/2016	13/01/2016	13/01/2016	2	2	Completed
8	Develop test cases for customer settings - edit email address	Eva	1	14/01/2016	14/01/2016	14/01/2016	14/01/2016	2	2	Completed
9	Develop test cases for customer settings - edit password	Eva	1	15/01/2016	15/01/2016	15/01/2016	15/01/2016	2	2	Completed
10	Execute test cases for user module - change password	Eva	1	16/01/2016	16/01/2016	16/01/2016	16/01/2016	1	1	Completed
11	Execute test cases for user module - change email	Eva	1	17/01/2016	17/01/2016	17/01/2016	17/01/2016	1	1	Completed

	address									
12	Execute test cases for user module - authorisation with Versafleet	Eva	1	18/01/2016	18/01/2016	18/01/2016	18/01/2016	1	1	Completed
13	Execute test cases for user settings - create account	Eva	1	19/01/2016	19/01/2016	19/01/2016	19/01/2016	1	1	Completed
14	Execute test cases for user settings - edit account	Eva	1	20/01/2016	20/01/2016	20/01/2016	20/01/2016	1	1	Completed
15	Execute test cases for user settings - delete account	Eva	1	21/01/2016	21/01/2016	21/01/2016	21/01/2016	1	1	Completed
16	Execute test cases for customer settings - edit email address	Eva	1	22/01/2016	22/01/2016	22/01/2016	22/01/2016	1	1	Completed
17	Execute test cases for customer settings - edit password	Eva	1	23/01/2016	23/01/2016	23/01/2016	23/01/2016	1	1	Completed
Debugging										
1	Customer API debugging	Jason & Yi Xuan	1	10/01/2016	10/01/2016	10/01/2016	10/01/2016	3	2	Completed
2	Volume and driver API debugging	Jason & Yi Xuan	1	11/01/2016	11/01/2016	11/01/2016	11/01/2016	5	4	Completed
3	Pickup Region and Delivery Region API debugging	Yi Xuan	2	12/01/2016	13/01/2016	12/01/2016	13/01/2016	6	4	Completed
4	Dashboard backend debugging	Jason	1	20/01/2016	20/01/2016	20/01/2016	20/01/2016	3	3	Completed
5	Fixed calculation error in performance growth	Jason	1	20/01/2016	20/01/2016	20/01/2016	20/01/2016	3	3	Completed
6	Debugged password change	Yi Xuan	1	20/01/2016	20/01/2016	20/01/2016	20/01/2016	0.5	0.5	Completed

Iteration 7(24 Jan 2016 - 06 Feb 2016)

S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Research on clustering	Yi Xuan	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
2	Research on notification	Yi Xuan	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	0.5	Completed
Analysis and Design										
1	Designing the sequence diagrams for javascript	Yi Xuan & Claudia	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
2	Draw Sequence Diagrams	Claudia	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	4	4	Completed
3	Exploration and compilation of possible improvements for application	Eva	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	2	2	Completed
4	User Testing 1 Design Document	Karen & Claudia	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1.5	1.5	Completed
5	Navigate through the app and consolidate improvements to be made	Karen	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	2	2	Completed
Implementation										
1	Implement clustering	Yi Xuan	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	0.5	Completed
2	Versafleet middleware	Minh	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	2	2	Completed
3	Styling for Breakdown Table	Claudia	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	2	2	Completed
4	Reorder API middlewares	Minh	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	1	1	Completed
5	Fetch data upon keying in API keys	Minh	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	2	2	Completed
6	Design UI for Customer's Dashboard Page	Claudia	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	2	2	Completed

7	Design UI for Customer's Account Settings Page	Claudia	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	1	1.5	Completed
8	Account when performance growth is N/A	Minh	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	2	2	Completed
9	Design UI for Customer's Help Settings Page	Claudia	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	1	1	Completed
10	Refine UI for Accounts Settings Page	Claudia	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	2	2	Completed
11	Improve editing versafleet key UI/UX	Minh	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	3	3	Completed
12	Refine UI for Customer Settings Page	Claudia	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	2	2	Completed
13	Global Styling	Claudia	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	2	2	Completed
14	Error messages from backend and catching	Minh	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	2	2	Completed
15	Created Component for Clickable Dropdown List	Claudia	1	29/01/2016	29/01/2016	29/01/2016	29/01/2016	3	3	Completed
16	Change loading bar	Minh	1	29/01/2016	29/01/2016	29/01/2016	29/01/2016		2	Completed
17	Design Help Page	Claudia	1	30/01/2016	30/01/2016	30/01/2016	30/01/2016	2	2	Completed
18	Merge and deploy for live testing	Minh	1	30/01/2016	30/01/2016	30/01/2016	30/01/2016	2	2	Completed
19	Refactor and breakdown dashboard to smaller containers	Minh	1	31/01/2016	31/01/2016	31/01/2016	31/01/2016	4	3	Completed
20	New xmlhttprequest for abortion	Minh	1	02/02/2016	02/02/2016	02/02/2016	02/02/2016	4	3	Completed
21	Notification API	Yixuan	2	02/02/2016	03/02/2016	02/02/2016	03/02/2016	4	4	Completed
22	Notification	Yixuan	2	03/02/2016	04/02/2016	03/02/2016	04/02/2016	4	4	Completed

	Computation									
Project Meetings/Project Management/Project Deliverables										
1	Wiki page - Schedule Metrics & Graph	Karen	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
2	Wiki page - Task Metrics	Karen	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
3	Wiki page - Task Graph	Karen	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
4	Wiki page - Bug Metrics	Karen	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
5	Wiki page - Bug Graph	Karen	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1.5	1.5	Completed
6	Liasing with client for User Testing 1	Karen	1	20/01/2016	28/01/2016	20/01/2016	29/01/2016	1	1	Completed
7	Planning for Team Meeting 20	Karen	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	1	1	Completed
8	Planning for Supervisor Meeting 3	Karen	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	1	1	Completed
9	Organising Past Meeting Minutes	Karen	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	0.5	0.5	Completed
10	Consolidating Supervisor Meeting Minutes 3	Karen	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	0.5	0.5	Completed
11	Planning for Supervisor Meeting 4	Karen	1	01/02/2016	01/02/2016	01/02/2016	01/02/2016	2	2.5	Completed
12	Planning for Team Meeting 21	Karen	1	02/02/2016	02/02/2016	02/02/2016	02/02/2016	1	1	Completed
13	User Testing 1 Task Form Consolidation	Karen	1	03/02/2016	03/02/2016	03/02/2016	03/02/2016	1	1	Completed
14	Post User Testing 1 Questionnaire Consolidation	Karen	1	03/02/2016	03/02/2016	03/02/2016	03/02/2016	1	1	Completed
15	Consolidating Results for User Testing 1	Karen & Eva	1	03/02/2016	03/02/2016	03/02/2016	03/02/2016	3	2	Completed

16	Update Schedule/Task Metrics	Karen	14	24/01/2016	06/02/2016	24/01/2016	06/02/2016	3	3	Completed
Testing										
1	Develop test cases for customer settings - edit email address	Eva	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
2	Develop test cases for customer settings - edit password	Eva	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
3	Execute test cases for customer settings - edit email address	Eva	1	24/01/2016	24/01/2016	24/01/2016	24/01/2016	1	1	Completed
4	Create 200 sets of dummy data on excel for internal testing	Eva	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	4	4	Completed
5	Converting 200 sets of dummy data to json for internal testing	Karen & Eva	2	26/01/2016	27/01/2016	26/01/2016	27/01/2016	6	6	Completed
6	Execute test cases for customer settings - edit password	Eva	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	1	1	Completed
7	Develop test cases for delivery fulfilment rate customer view	Eva	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	1	1	Completed
8	Execute test cases for delivery fulfilment rate customer view	Eva	1	29/01/2016	29/01/2016	29/01/2016	29/01/2016	1	1	Completed
9	Document bugs	Eva	1	30/01/2016	30/01/2016	30/01/2016	30/01/2016	3	3	Completed
10	Document bugs and errors	Eva & Karen	1	31/01/2016	31/01/2016	31/01/2016	31/01/2016	3	3	Completed
Debugging										
1	Debug front end API key flow to fetching	Minh	1	01/02/2016	01/02/2016	01/02/2016	01/02/2016	3	3	Completed

	data									
2	Debug Dashboard overall	Jason	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	3	3	Completed
3	Debug password cannot be changed	Yi Xuan	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	0.5	0.5	Completed
4	Debug Notification	Yi Xuan	1	25/01/2016	25/01/2016	25/01/2016	25/01/2016	3	3	Completed
5	Debug Dashboard table data	Jason	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	3	3	Completed
6	Debug Clustering	Yi Xuan	1	26/01/2016	26/01/2016	26/01/2016	26/01/2016	4	4	Completed
7	Debug Dashboard chart data	Jason	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	3	3	Completed
8	Debug graphs	Yi Xuan	1	27/01/2016	27/01/2016	27/01/2016	27/01/2016	4	4	Completed
9	Debug Dashboard dimensions	Jason	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	3	3	Completed
10	Debug Authentication Middleware	Yi Xuan	1	28/01/2016	28/01/2016	28/01/2016	28/01/2016	2.5	2.5	Completed
11	Research and attempt on notification and wait on async	Jason	1	29/01/2016	29/01/2016	29/01/2016	29/01/2016	5	4	Completed
12	Fix dummy json data	Jason	1	30/01/2016	30/01/2016	30/01/2016	30/01/2016	3	3	Completed
13	Fix number and text formatting	Jason	1	31/01/2016	31/01/2016	31/01/2016	31/01/2016	2	2	Completed
14	Debug median and general enhancement	Jason	1	01/02/2016	01/02/2016	01/02/2016	01/02/2016	2	2	Completed
15	Debug date formatting and date conversion	Jason	1	01/02/2016	01/02/2016	01/02/2016	01/02/2016	1	1	Completed

Iteration 8 (7 Feb 2016 -20 Feb 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Read up on D3 Tooltips	Claudia	1	07/02/2016	07/02/2016	07/02/2016	07/02/2016	2	2	Completed
2	Learning from other market solutions and identifying our app's strengths and weaknesses	Eva	1	07/02/2016	07/02/2016	10/02/2016	10/02/2016	3	3	Completed
Analysis and Design										
1	User Testing 2 Design Document	Karen & Eva	1	07/02/2016	07/02/2016	07/02/2016	07/02/2016	1.5	1.5	Completed
2	User Testing 2 Task Form	Karen & Eva	1	07/02/2016	07/02/2016	07/02/2016	07/02/2016	1.5	1.5	Completed
3	Post User Testing 2 Questionnaire	Karen & Eva	1	08/02/2016	08/02/2016	08/02/2016	08/02/2016	1	1	Completed
4	Modify User Testing 2	Karen	1	09/02/2016	09/02/2016	09/02/2016	09/02/2016	1	1	Completed
5	Navigating through the app for UI improvements	Karen	1	13/02/2016	13/02/2016	13/02/2016	13/02/2016	1	1	Completed
6	Navigating through the app for UI improvements	Eva	1	15/02/2016	15/02/2016	15/02/2016	15/02/2016	3	3	Completed
7	FAQ and user guides for help page	Claudia	1	14/02/2016	14/02/2016	14/02/2016	14/02/2016	3	3	Completed
Implementation										
1	Fixed backend dfr graphs output for volume DFR	Yi Xuan	1	07/02/2016	07/02/2016	07/02/2016	07/02/2016	2	2	Completed
2	Improved UI based on feedbacks from User Testing 1	Minh	5	07/02/2016	11/02/2016	07/02/2016	11/02/2016	15	13	Completed
3	Test dashboard and graph results	Jason	2	07/02/2016	08/02/2016	07/02/2016	08/02/2016	4	4	Completed

4	Styling for Clickable Dropdown List	Claudia	1	08/02/2016	08/02/2016	08/02/2016	08/02/2016	3	2.5	Completed
5	Improved backend graph to give name of factor beside median	Yi Xuan	1	08/02/2016	08/02/2016	08/02/2016	08/02/2016	0.5	0.5	Completed
6	Improved backend graph to give duration of lateness of a trip delivery	Yi Xuan	1	08/02/2016	08/02/2016	08/02/2016	08/02/2016	2	2	Completed
7	Fixed dummy data for testing purposes	Jason & Eva	1	08/02/2016	08/02/2016	08/02/2016	08/02/2016	2	2	Completed
8	Label Axes for Line Chart	Claudia	1	09/02/2016	09/02/2016	09/02/2016	09/02/2016	2	2	Completed
9	Fixed Dashboard (data displayed should tally with those on dfr pages)	Yi Xuan & Jason	1	09/02/2016	09/02/2016	09/02/2016	09/02/2016	5	5	Completed
10	Label Axes on Bar Chart	Claudia	1	10/02/2016	10/02/2016	10/02/2016	10/02/2016	2	2	Completed
11	Implementing logging of user requests	Yi Xuan	1	10/02/2016	10/02/2016	10/02/2016	10/02/2016	2	2	Completed
12	Automation of test data generation process	Jason	1	10/02/2016	10/02/2016	10/02/2016	10/02/2016	4	4	Completed
13	Label Axes on Scatter Plot	Claudia	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	2	2	Completed
14	Improved app to allow users to use either demo data or their own actual data	Yi Xuan	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	2	1	Completed
15	Included an error message when no data is found within time period	Yi Xuan	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	0.25	0.25	Completed
16	Fixed region calculation algorithm	Jason	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	1	1	Completed
17	Updated naming conventions	Yi Xuan	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	1	1	Completed

18	Fixed volume calculation algorithm	Jason	1	11/02/2016	11/02/2016	11/02/2016	11/02/2016	2	2	Completed
19	Add Tooltip to Table Header Elements that Require Formula	Claudia	1	12/02/2016	12/02/2016	12/02/2016	12/02/2016	3	2.5	Completed
20	Fixed the usage of loops and promises	Yi Xuan	1	12/02/2016	12/02/2016	12/02/2016	12/02/2016	3	2.5	Completed
21	Fixed accuracy of data displayed for different trip details (some plots were missing)	Minh	3	12/02/2016	14/02/2016	12/02/2016	14/02/2016	6	6	Completed
22	Style Tooltips	Claudia	1	13/02/2016	13/02/2016	13/02/2016	13/02/2016	3	3	Completed
23	Redid dashboard with code reuse for maintainability and consistency	Yi Xuan & Jason	2	13/02/2015	14/02/2016	13/02/2015	14/02/2016	5	4	Completed
24	Improved display for data for time period without performance growth	Jason	1	13/02/2016	13/02/2016	13/02/2016	13/02/2016	1	1	Completed
25	Develop Help Page	Claudia	1	14/02/2016	14/02/2016	14/02/2016	14/02/2016	2	2	Completed
26	Added cookies to store returned values	Jason	1	14/02/2016	14/02/2016	14/02/2016	14/02/2016	1	1	Completed
27	Style Help Page	Claudia	1	15/02/2016	15/02/2016	15/02/2016	15/02/2016	3	3	Completed
28	Fixed verification for registration (to ensure that the prompt for API key and secret key pops up upon login)	Minh	1	15/02/2016	15/02/2016	15/02/2016	15/02/2016	1	1	Completed
29	Refractored codes	Minh	1	16/02/2016	16/02/2016	16/02/2016	16/02/2016	1	1	Completed
30	Developed feedback/enquiries	Minh & Yi Xuan	1	17/02/2016	17/02/2016	17/02/2016	17/02/2016	2	2	Completed

31	Fixed updatePassword backend	Yi Xuan	1	17/02/2016	17/02/2016	17/02/2016	17/02/2016	1	1	Completed
Project Deliverables/Project Management										
1	Wiki Page - Schedule Metrics	Karen	1	07/02/2016	07/02/2016	16/02/2016	16/02/2016	1	1	Completed
2	Wiki Page - Task Metrics	Karen	1	07/02/2016	07/02/2016	16/02/2016	16/02/2016	1	1	Completed
3	Wiki Page - Task Graph	Karen	1	07/02/2016	07/02/2016	16/02/2016	16/02/2016	1	1	Completed
4	Wiki Page - Bug Metrics	Karen	1	07/02/2016	07/02/2016	16/02/2016	16/02/2016	1	1	Completed
5	Wiki Page - Bug Graph	Karen	1	07/02/2016	07/02/2016	16/02/2016	16/02/2016	1.5	1.5	Completed
6	Wiki Page - Update Use Case and Navigation Diagram	Karen	1	14/02/2016	14/02/2016	14/02/2016	14/02/2016	0.25	0.2	Completed
7	Wiki Page - User Testing 1	Karen	1	30/01/2016	30/01/2016	15/02/2016	15/02/2016	2	2	Completed
8	Plan for Supervisor Meeting 5	Karen	1	15/02/2016	15/02/2016	15/02/2016	15/02/2016	1	1	Completed
9	Consolidate Supervisor Meeting 5	Karen	1	16/02/2016	16/02/2016	16/02/2016	16/02/2016	0.5	0.5	Completed
10	Wiki Page - Mid Terms Wiki	Karen	1	16/02/2016	16/02/2016	16/02/2016	16/02/2016	0.5	0.5	Completed
11	Wiki Page - Update Change Log	Karen	1	16/02/2016	16/02/2016	16/02/2016	16/02/2016	0.5	0.5	Completed
12	Consolidating User Testing 2 Results	Karen	1	18/02/2016	18/02/2016	18/02/2016	18/02/2016	2	2	Completed
13	Wiki Page - Update Story Board	Karen	1	19/02/2016	19/02/2016	19/02/2016	19/02/2016	1	1	Completed
14	Wiki Page - User Testing 2	Karen	1	19/02/2016	19/02/2016	19/02/2016	19/02/2016	1	1	Completed
15	Wiki Page - Update Project Description	Karen	1	20/02/2016	20/02/2016	20/02/2016	20/02/2016	1	1	Completed
16	Mid Terms slides structure	Eva	1	15/02/2016	15/02/2016	15/02/2016	15/02/2016	2	2	Completed
17	Mid Terms slides preparation	Eva	3	16/02/2016	18/02/2016	16/02/2016	18/02/2016	9	8	Completed
18	Mid Terms slides preparation	Karen	3	18/02/2016	20/02/2016	18/02/2016	20/02/2016	7	6	Completed

19	Consolidate Mid Terms slides	Eva	1	20/02/2016	20/02/2016	20/02/2016	20/02/2016	2	2	Completed
20	Update Schedule/Task Metrics	Karen	14	07/02/2016	07/02/2016	20/02/2016	20/02/2016	3	3	Completed
Debugging										
1	Debugged customer login	Yi Xuan & Minh	1	16/02/2016	16/02/2016	16/02/2016	16/02/2016	1	1	Completed
2	Debugged data display for time period without data	Yi Xuan	1	18/02/2016	18/02/2016	18/02/2016	18/02/2016	1	1	Completed

Iteration 9 (21 Feb 2016 - 06 Mar 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Research on how to implement screen scrape	Yi Xuan	1	23/02/2016	23/02/2016	23/02/2016	23/02/2016	3	3	Completed
2	Research on how to implement column selection	Claudia	1	24/02/2016	24/02/2016	24/02/2016	24/02/2016	3	3	Completed
3	Research on Amazon Web Services	Yi Xuan	1	27/02/2016	27/02/2016	27/02/2016	27/02/2016	2	2	Completed
Analysis and Design										
1	User Testing 3 Design Document	Claudia, Eva & Karen	1	21/02/2016	21/02/2016	21/02/2016	21/02/2016	3	3	Completed
2	Pre-User Testing 3 Task Form, User Testing 3 Task Form, Post User Testing 3 Questionnaire	Claudia, Eva & Karen	1	22/02/2016	22/02/2016	22/02/2016	22/02/2016	3	3	Completed

3	Navigating through the app to identify issues/UI improvements	Eva	5	21/02/2016	25/02/2016	29/02/2016	03/03/2016	7	9	Completed
Implementation										
1	Helped Claudia with column selection	Minh	1	23/02/2016	23/02/2016	23/02/2016	23/02/2016	3	3	Completed
2	UI improvements	Minh	1	23/02/2016	23/02/2016	23/02/2016	23/02/2016	3	3	Completed
3	Attempt to implement notification	Jason	5	23/02/2016	27/02/2016	23/02/2016	27/02/2016	13	13	Completed
4	Attempt to implement column selection for tables	Claudia	3	25/02/2016	27/02/2016	25/02/2016	27/02/2016	9	9	Completed
5	Implement tooltip for DFR	Claudia	1	27/02/2016	27/02/2016	27/02/2016	27/02/2016	1	1	Completed
6	Attempt to implement Amazon Web Services	Yi Xuan	3	28/02/2016	01/03/2016	28/02/2016	01/03/2016	3	3	Completed
7	Improve algorithms	Minh	3	28/02/2016	01/03/2016	28/02/2016	01/03/2016	3	3	Completed
8	Improve on the algorithm for time period in passing data for front-end	Yi Xuan	1	02/03/2016	02/03/2016	02/03/2016	02/03/2016	3	3	Completed
9	Improve on the algorithm for handling time period data	Minh	1	03/02/2016	03/02/2016	03/02/2016	03/02/2016	3	3	Completed
10	Integrating codes and code refactoring	Yi Xuan, Minh & Jason	3	03/02/2016	05/02/2016	03/02/2016	05/02/2016	9	9	Completed
Project Deliverables/Project Management										
1	Wiki Page - Schedule Metrics	Karen	1	21/02/2016	21/02/2016	21/02/2016	21/02/2016	1	1	Completed
2	Wiki Page - Task Metrics	Karen	1	21/02/2016	21/02/2016	21/02/2016	21/02/2016	1	1	Completed
3	Wiki Page - Task	Karen	1	21/02/2016	21/02/2016	21/02/2016	21/02/2016	1	1	Completed

	Graph									
4	Wiki Page - Bug Metrics	Karen	1	22/02/2016	22/02/2016	22/02/2016	22/02/2016	1	1	Completed
5	Wiki Page - Bug Graph	Karen	1	22/02/2016	22/02/2016	22/02/2016	22/02/2016	1.5	1.5	Completed
6	Consolidate Feedback for Mid Terms	Eva	1	22/02/2016	22/02/2016	22/02/2016	22/02/2016	2	2	Completed
7	Wiki Page - Update Change Log	Karen	1	26/02/2016	26/02/2016	26/02/2016	26/02/2016	0.5	0.5	Completed
8	Plan for Supervisor Meeting 6	Karen	1	28/02/2016	28/02/2016	28/02/2016	28/02/2016	1	1	Completed
9	Consolidate Supervisor Meeting 6	Karen	1	29/02/2016	29/02/2016	29/02/2016	29/02/2016	1.5	1.5	Completed
10	Plan for Sponsor Meeting 9	Karen	1	01/03/2016	01/03/2016	01/03/2016	01/03/2016	1	1	Completed
11	Consolidate Sponsor Meeting Minutes 9	Yi Xuan	1	02/03/2016	02/03/2016	02/03/2016	02/03/2016	2	2	Completed
12	Plan for Team Meeting 23	Eva & Karen	1	02/03/2016	02/03/2016	02/03/2016	02/03/2016	1	1	Completed
13	Consolidated Team Meeting Minutes 23	Karen	1	03/03/2016	03/03/2016	03/03/2016	03/03/2016	1	1	Completed
14	Plan for Supervisor Meeting 7	Karen	1	03/03/2016	03/03/2016	03/03/2016	03/03/2016	1	1	Completed
15	Consolidate Supervisor Meeting 7	Eva	1	04/03/2016	04/03/2016	04/03/2016	04/03/2016	0.5	0.5	Completed
16	Plan for Team Meeting 24	Eva & Karen	1	05/03/2016	05/03/2016	05/03/2016	05/03/2016	1.5	1.5	Completed
17	Team Pitch Video	Claudia & Eva	2	05/03/2016	05/03/2016	05/03/2016	06/03/2016	5	5	Completed
18	Consolidated Team Meeting Minutes 24	Karen	1	06/03/2016	06/03/2016	06/03/2016	06/03/2016	1	1	Completed
19	Wiki Page - Update X Factor	Karen	1	06/03/2016	06/03/2016	06/03/2016	06/03/2016	0.5	0.5	Completed

20	Update Schedule/Task Metrics	Karen	15	21/02/2016	05/03/2016	21/02/2016	06/03/2016	3	3	Completed
Debugging										
1	Graph display bug fixes	Minh & Yixuan	1	23/02/2016	23/02/2016	23/02/2016	23/02/2016	3	3	Completed

Iteration 10 (07 Mar 2016 - 19 Mar 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Analysis and Design										
1	Navigating through the app to identify issues/UI improvements	Eva & Claudia	3	14/03/2016	15/03/2016	14/03/2016	15/03/2016	5	5	Completed
Implementation										
1	Implement screen scrape	Yi Xuan	1	07/03/2016	07/03/2016	07/03/2016	07/03/2016	3	3	Completed
2	Improving UI	Minh	1	11/03/2016	11/03/2016	11/03/2016	11/03/2016	2	2	Completed
3	Refactoring codes	Yi Xuan, Minh & Jason	1	12/03/2016	12/03/2016	12/03/2016	12/03/2016	3	3	Completed
4	Check algorithms & test outputs using data generated	Jason	3	13/03/2016	13/03/2016	13/03/2016	13/03/2016	9	8	Completed
Project Deliverables/Project Management										
1	Attending confluence to source for potential UT3 participants	All except Karen & Jason	1	07/03/2016	07/03/2016	07/03/2016	07/03/2016	5	5	Completed
2	Wiki Page - Schedule Metrics	Karen	1	07/03/2016	07/03/2016	07/03/2016	07/03/2016	1	1	Completed
3	Wiki Page - Task Metrics	Karen	1	07/03/2016	07/03/2016	07/03/2016	07/03/2016	1	1	Completed

4	Wiki Page - Task Graph	Karen	1	07/03/2016	07/03/2016	07/03/2016	07/03/2016	1	1	Completed
5	Sourcing and scheduling user testing	Karen	13	07/03/2016	19/03/2016	07/03/2016	19/03/2016	6	6	Completed
6	Wiki Page - Bug Metrics	Karen	1	08/03/2016	08/03/2016	08/03/2016	08/03/2016	1	1	Completed
7	Wiki Page - Bug Graph	Karen	1	08/03/2016	08/03/2016	08/03/2016	08/03/2016	1.5	1.5	Completed
8	Wiki Page - Update Change Log	Karen	1	08/03/2016	08/03/2016	08/03/2016	08/03/2016	0.5	0.5	Completed
9	Update members on confluence	All	1	08/03/2016	08/03/2016	08/03/2016	08/03/2016	2	2	Completed
10	Wiki Page - Technical Complexity	Minh	3	08/03/2016	10/03/2016	08/03/2016	10/03/2016	2	2	Completed
11	Plan for up to Finals	All	1	09/03/2016	09/03/2016	09/03/2016	09/03/2016	3	3	Completed
12	User Testing 3 I	All	1	10/03/2016	10/03/2016	10/03/2016	10/03/2016	3	3	Completed
13	Poster	Eva, Claudia & Karen	3	11/03/2016	13/03/2016	11/03/2016	13/03/2016	8	8	Completed
14	User Testing 3 I	All	1	17/03/2016	17/03/2016	17/03/2016	17/03/2016	6	6	Completed
15	Consolidating User Testing 3 I	Eva & Karen	1	18/03/2016	18/03/2016	18/03/2016	18/03/2016	1	1	Completed
16	Poster formatting	Claudia & Eva	1	19/03/2016	19/03/2016	19/03/2016	19/03/2016	1	2	Completed
17	Update Schedule/Task Metrics	Karen	13	07/03/2016	19/03/2016	07/03/2016	19/03/2016	3	3	Completed
Debugging										
1	Screen scrape bug fix	Minh	1	08/03/2016	08/03/2016	08/03/2016	08/03/2016	1	1	Completed

Iteration 11 (20 Mar 2016 - 02 Apr 2016)

S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Research										
1	Reading up on how to create a useful user tutorial/guide	Claudia	3	20/03/2016	22/03/2016	20/03/2016	22/03/2016	3	3	Completed
Analysis and Design										
1	Going through app and checking for accuracy	All except Karen	5	29/03/2016	02/04/2016	01/04/2016	02/04/2016	7	7	Completed
2	User Testing 4 Design Document	Claudia, Eva & Karen	1	21/02/2016	21/02/2016	21/02/2016	21/02/2016	2	2	Completed
3	User Testing 4 Task Form, Post User Testing 4 Questionnaire	Claudia, Eva & Karen	1	22/02/2016	22/02/2016	22/02/2016	22/02/2016	2	2	Completed
4	Plan for conducting UT4	All	1	02/04/2016	02/04/2016	02/04/2016	02/04/2016	1	1	Completed
Project Deliverables/Project Management										
1	Plan on finals presentation delivery	Eva	3	20/03/2016	22/03/2016	20/03/2016	22/03/2016	2	2	Completed
2	Draft out technical complexities	Yi Xuan, Minh & Jason	3	20/03/2016	22/03/2016	20/03/2016	22/03/2016	9	9	Completed
3	Wiki Page - Schedule Metrics	Karen	1	20/03/2016	20/03/2016	20/03/2016	20/03/2016	1	1	Completed
4	Wiki Page - Task Metrics	Karen	1	20/03/2016	20/03/2016	20/03/2016	20/03/2016	1	1	Completed
5	Wiki Page - Task Graph	Karen	1	20/03/2016	20/03/2016	20/03/2016	20/03/2016	1	1	Completed

6	Sourcing for user for UT3 II	Yi Xuan	1	22/03/2016	22/03/2016	22/03/2016	22/03/2016	2	2	Completed
7	Sourcing and scheduling user testing	Karen	5	22/03/2016	25/03/2016	22/03/2016	25/03/2016	6	6	Completed
8	User Testing 3 II	All	1	24/03/2016	24/03/2016	24/03/2016	24/03/2016	3	3	Completed
9	Plan for Team Meeting 24	Karen	1	25/03/2016	25/03/2016	25/03/2016	25/03/2016	1	1	Completed
10	User Testing 3 II	All	1	31/03/2016	31/03/2016	31/03/2016	31/03/2016	3	3	Completed
11	Consolidating Team Meeting Minutes 24	Karen	1	31/03/2016	31/03/2016	31/03/2016	31/03/2016	1.5	1.5	Completed
12	Consolidating User Testing 3	Eva & Karen	1	01/04/2016	01/04/2016	01/04/2016	01/04/2016	1	1	Completed
13	Wiki Page - User Testing 3 Results	Claudia & Karen	1	02/04/2016	02/04/2016	02/04/2016	02/04/2016	3	3	Completed
14	Update Schedule/Task Metrics	Karen	14	20/03/2016	02/04/2016	20/03/2016	02/04/2016	3	3	Completed

Iteration 12 (03 Apr 2016 - 11 Apr 2016)										
S/N	Task	Member(s)	Duration(Days)	Estimated Start	Estimated End	Actual Start	Actual End	Estimated Hours	Actual Hours	Status
Analysis and Design										
1	User Tutorial/Manual	Claudia	3	05/04/2016	07/04/2016	05/04/2016	07/04/2016	5	5	Completed
2	Handover sign off form	Karen	1	05/04/2016	05/04/2016	05/04/2016	05/04/2016	0.5	0.5	Completed
3	Finalising API documentation	Minh, Yi Xuan & Jason	1	05/04/2016	07/04/2016	05/04/2016	07/04/2016	3	3	Completed
Project Deliverables/Project Management										
1	Wiki Page - Schedule Metrics	Karen	1	03/04/2016	03/04/2016	03/04/2016	03/04/2016	1	1	Completed

2	Wiki Page - Task Metrics	Karen	1	03/04/2016	03/04/2016	03/04/2016	03/04/2016	1	1	Completed
3	Wiki Page - Task Graph	Karen	1	03/04/2016	03/04/2016	03/04/2016	03/04/2016	1	1	Completed
4	Plan for Supervisor Meeting 10	All	1	03/04/2016	03/04/2016	03/04/2016	03/04/2016	2	2	Completed
5	Wiki Page - Market Research	Eva & Claudia	2	03/04/2016	03/04/2016	03/04/2016	03/04/2016	2	2	Completed
6	Consolidating Supervisor Meeting Minutes 10	Karen	1	04/04/2016	04/04/2016	04/04/2016	04/04/2016	1	1	Completed
7	Finals Slides Layout and formatting	Eva & Claudia	1	04/04/2016	04/04/2016	04/04/2016	04/04/2016	2	2	Completed
8	Wiki Page - Final Wiki	Karen	2	05/04/2016	06/04/2016	05/04/2016	06/04/2016	5	5	Completed
9	Wiki Page - Technical Complexity and Quality	Minh, Yi Xuan & Jason	3	05/04/2016	07/04/2016	05/04/2016	07/04/2016	4	4	Completed
10	Final slides preparation & rehearsal	All	5	05/04/2016	09/04/2016	05/04/2016	09/04/2016	12	12	Completed
11	Wiki Page - User Testing 4 Results	Claudia & Karen	1	08/04/2016	08/04/2016	08/04/2016	08/04/2016	3	3	Completed
12	User Testing 4	All	1	07/04/2016	07/04/2016	07/04/2016	07/04/2016	3	3	Completed
13	Update Schedule/Task Metrics	Karen	9	03/04/2016	11/04/2016	03/04/2016	11/04/2016	3	3	Completed