## **DASH Roles and Responsibility**

<u>Wednesdays</u>: Weekly team check in, discuss the project progress, talk about any issues with the source files.

**Sundays**: Code write-up due [will have the whole week to work on it]

WEEK	JUSTIN	BHUMI	KANIKA
3/12/20-3/16/20	Re-do Gantt Chart with Bhumi	Re-do Gantt Chart with Justin	Re-do Roles and Responsibilities
	- To make sure all features of the Gantt chart are working as planned.	- To make sure all features of the Gantt chart are working as planned.	- Expanding and rearranging the roles and responsibility from before.
3/23/20-3/29/20	Set up the Payment Class  - Extract the nouns and verbs - Determine the relationship between the attributes and the methods.	Set up the Client Class  - Extract the nouns and verbs  - Determine what all the client will be interacting with and check for the methods in the Client class.	Set up the Vehicle Class  - Extract the nouns and verbs - Determine the relationship between the class object's attribute and methods in the Vehicle Class.
3/30/20-4/12/20	Implement Payment Class -The Payment Class should be able to take the payment information from the	Implement Client object/methods  - Initialize the Client object/methods by extracting the necessary attributes.	Implement Vehicle Class  - Initialize the Vehicle object/methods by implementing the

	client and implement the code.  - Set up the payment methods and check if the user is qualified for discounts.		vehicle information.
4/13/20-4/26/20	Implement Discount/Base Cost/Final Fare  - Check if the payment class is able to give the correct discount and calculate the final fare. Prototype Payment- Website Interaction  - Initialize the process of web interaction of payment.	Implement Client to Website Interaction  - Creating the client part in Website Connecting the client class to the website.	Prototype Vehicle-Website interaction  - Create Vehicle part of the Website.
4/27/20-5/3/20	Testing and debugging the implementation of code  - Implement the code by checking the test cases and finding the bugs in the code.	Work on Presentation  - Create slides to explain our project Slides will include the interaction part of the code.	Implement Vehicle to Website interaction  - The user's interaction with the website's vehicle part where the user will enter the details of their car will be implemented here.

5/4/20-5/10/20 (Final)	Implement Payment to Website Interaction  - Determine the interaction between the user and the web page where they will look for the payment methods, discounts and the final cost.  - The data should be encrypted.	Testing and debugging the implementation of code  - Make changes in the code while testing the use cases - Checking if the changes are following the requirement document	<ul> <li>Prepare for the presentation and complete the PowerPoint</li> <li>Create slides on Vehicle part.</li> </ul>
	Finish the presentation  - Prepare for the presentation and complete the PowerPoint		