#Week	Task	Short Summary	Asm Nurussafa		Tasawar Siddiquy		Arfat Kamal	
			To-do	Status	To-do	Status	To-do	Status
1	Task 1	Create SysML diagrams for specific scenarios, cosidering timing behaviors.	Work on scenario- Avoiding intruder vehicles. 1) Create SysML Requirements diagram for this scenario. 2) Create SysML Sequence diagram for this scenario. 3) Create SysML Block diagram for this scenario. Deadline: 07.04.22	Completed	Work on scenario-Maintaining distance between trucks and regulating Speed 1) Create SysML Requirements diagram for this scenario. 2) Create SysML Sequence diagram for this scenario. 3) Create SysML Block diagram for this scenario. Deadline: 07.04.22	Completed	Work on scenario of Autonomous Driving 1) Create SysML Requirements diagram for this scenario. 2) Create SysML Sequence diagram for this scenario. 3) Create SysML Block diagram for this scenario. Deadline: 07.04.22	
	Task 2	• Specify an appropriate protocol for each scenario • Use Timed Automata and UPPAAL for the model-based specification			Work on scenario-Maintaining distance between trucks and regulating Speed 1) Refine Diagrams 2) Uppal Timed Automata	Completed		