

Group Number: 01		Date: 10/05/2020
Summary of work done since last report: <ul style="list-style-type: none"> Defining state diagrams. Addressing comments on the submission of "Specification and Design" Working on head tilt module 		
Deliverables Started since last report: <ul style="list-style-type: none"> Developing head tilt module 	Deliverables Complete since last report: <ul style="list-style-type: none"> Initializing the camera Detect facial features Calculate EAR(Eye Aspect Ratio) Calculate MAR(Mouth Aspect Ratio) Trigger Alarm 	
Effort Expended		
High Level Task Name	Hours	Brief Summary of Work
Head tilt module	12	Visualizing the 68 facial landmark coordinates
Problems Encountered (<i>highlight any assistance you might need from your VIT advisor or other staff</i>): <ul style="list-style-type: none"> Understanding functions of different libraries. Figuring out the feedback option for "Specification and Design" 		
Plans for the Next Month: <ul style="list-style-type: none"> Defining best suitable hardware configuration for the deployment of our project. Deliver detection of head tilt module. 		