

Unit of Study	COMP3888
Team name	COMP3888_T15A_Group4
Project Name	Traffic Sign Detection Using TensorFlow
Project start date	Friday, 28/08/2020
Project end date	Friday 27/11/2020
Project point person	Calum Baird (client liaison)
Report Date	02/11/2020

Quick description	Implement both real world and simulated world traffic sign detection algorithms using TensorFlow 2.
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Status item	Status up to last week	Planned for next week
Scope	Discussion of project scope was had with client, however no significant changes were made.	
Time	We are on track to complete the required deliverables of the project.	
Quality	The Tensorflow and simulator deliverables have progressed with improvements to their quality.	
Planned Activities	Finish training tensorflow models on Brut server, and test the results. Continue work on sign reaction. Final assessment deliverables.	Live testing of tensorflow model in the simulator environments. Start on track 3 and 4 creation. Final assessment deliverables.
Achievements	New model shows significant accuracy improvements from previous model. New reaction techniques were completed	
Major deliverables	N/A	Group Report (progress) Individual Report (progress) Demonstration (progress)
Major issues	N/A	N/A
Major risks	N/A	It is important that progress on the final assessments continues at a steady pace.
External dependencies	N/A	N/A
Estimated effort (h)	10-15 hours each	10-15 hours each
Recorded effort (h)	10-15 hours each	
Overall Status (RYG)	G	

*project status report should be brief but informative – may use dot points where appropriate