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| **Unit of Study** | COMP3888 |
| **Team name** | COMP3888\_T15A\_Group4 |
| **Project Name** | Implement Sign Detection Using TensorFlow |
| **Project start date** | Friday, 28/08/2020 |
| **Project end date** | Friday 27/11/2020 |
| **Project point person** | Calum Baird (Client Liason) |
| **Report Date** | 14/09/2020 |

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| **Quick description** | Implement both real world and simulated world traffic sign detection algorithms using TensorFlow 2. |

| **Status item** | **Status up to last week** | **Planned for next week** |
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| **Scope** | Implemented several Tensorflow and Simulation requirements as per client objectives. | Action new client objectives discussed during upcoming meeting. |
| **Time** | Most work for Tensorflow was completed throughout the week, with the Simulation requirements actioned over the weekend. |  |
| **Quality** | N/A at the stage. |  |
| **Planned Activities** | Working solution of Turn Sign Detection  Working Simulator and Donkey Car Environment  New tracks modelled into simulator  Signs modelled in simulator | Other project requirements as per upcoming client meeting |
| **Achievements** | Planned activities were actioned as best as possible. |  |
| **Major deliverables** | Group contract delivered. | Client requirements |
| **Major issues** | N/A | N/A |
| **Major risks** | N/A | N/A |
| **External dependencies** | N/A | N/A |
| **Estimated effort (h)** | 10-15 hours each | N/A |
| **Recorded effort (h)** | Differing for each group member |  |
| **Overall Status (RYG)** | G |  |