**Weekly Project Status Report**

**Reporting Period From: March 4th ‘’24 To: March 8th**

**Student Name: Eric Butler**

**Project Status: On Schedule/Behind Schedule/Ahead of Schedule** (delete as appropriate)

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| **Ids of Tasks Completed Last Week** |  |
| **Tasks in Progress this Week** | Worked on setting up the mapping code in CAPL, This involves setting up functions and new variables. These functions include:  IsCarApproachingJunction()  IsCarAllowedToTurn()  CarProceeding |
| **New Issues arising this week** | Some bugs on these functions that need sorting out, mainly getting issues arising of ‘argument needs to be a constant’  New bitmaps showing indicator not sizing correctly in pannel |
| **Update on Issues Raised Last Week.** | Started looking at junctions from different perspective mentioned in meeting of capturing the proceeding of a wrong turn before the turn happens |