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| Week Starting: | 23/3/2020 TO 27/3/2020 |
| Student Name: | Martin Farrell |

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| **Description of work completed since previous meeting**  Notes : Also record project backlog, use notes page as required |
| I created a function that shoots a ray at the wall from the AI and I've double-checked the math but it's not working correctly. It doesn't return true even when the radials are physically touching the wall. Ross gave me a few links and some alternatives to try and made some suggestions to improve the AIs like smoothing the steering etc. |

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| **Tasks to be completed this week**  Notes: record any additional tasks on notes page as required. |
| |  |  | | --- | --- | | **1** | focus on fixing the context free steering by perhaps using a look ahead vector and an avoidance force | | **2** | use the same approach for your context sensitive steering algorithm. | | **3** |  | | **4** |  | | **5** |  | | **6** |  | |

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| **Supervisor Comments** |
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|  | **Student** |
| **Signature** |  |
| **Date** |  |

**Additional notes:**