PRCO304: Highlight Report

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Review of work undertaken

- Implement Cell Class containing its neighbours and
- Implement Grid Class
- Implement Binary Tree Algorithm for research purposes
- Write sections 5 and 6 of the GDD

Plan of work for the next week

- Implement Demo Character control
- Implement Maze Graphical Design Class
- Implement light resource
- Write remains of section 6 and 7 of the GDD

Date(s) of supervisory meeting(s) since last Highlight: 01/02/2018

Brief notes from supervisory meeting(s) since last Highlight

My focus this week was to implement the code researched during the previous work. I have managed to create the classes containing the Maze data under 2 different forms for testing purposes. The first one is a two-dimensional Array and the second one is a list. I have also managed to implement the Binary Tree algorithm allowing for basic mazes to be mathematically generated. My new supervisor advised me to properly outline a more realistic MVP of the project to prepare it for the module.