Student’s Responsibility

It is the student’s responsibility to take notes of the meeting and forward them to the supervisor in a timely manner.

|  |  |  |  |
| --- | --- | --- | --- |
| **Student:** | Ultan Kearns | **Supervisor:** | Dr. Paul Greaney |

|  |  |
| --- | --- |
| **Programme:** | Computing in Big Data Analytics and Artificial Intelligence |
| **Date:** | 2023-03-15 |

|  |
| --- |
| **Key Points Discussed (must include timetable for research and training record):** |
| Train, validation and test splits - avoided having a test set for each dataset as I thought the limited data was an issue but this was a mistake giving that it would be an objective measure.  Results of DCGANs - discussed improvements to DCGANs  Thesis improvements - discussed areas of thesis which could be improved  Discussed datasets and size limitations |

|  |
| --- |
| **Action items for Student:** |
| Review Thesis changes and implement |

|  |
| --- |
| **Action items for Supervisor:** |
| Review Thesis |

|  |  |
| --- | --- |
| **Date of next meeting:** | 2023-03-29 |

|  |
| --- |
| **Issues requiring immediate attention:** |
| Need to retrain CNN models and evaluate using a test split in addition to train and validation.  Need to change results in thesis and update. |