**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet**

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| STUDENT NAME: | James |
| STUDENT NUMBER: | 201918010413 |
| SUPERVISOR NAME: | Joojo Walker |
| DATE: | December 19 to December 25 |
| Briefly list all the main tasks you accomplished in the week.  Project progress: The whole project was summarised and evaluated, and future directions and improvement plans were identified.  Data analysis and visualisation results: The whole project was summarised and evaluated using the pandas, sklearn and Keras libraries in Python, and the performance and stability of the models were plotted against each other using the matplotlib library. | |
| Briefly state all the challenges you encountered in the week.  Problems encountered: Throughout the implementation of the project, a number of problems with data cleaning and processing were encountered, requiring further improvement and enhancement of the quality and reliability of the data. | |
| Briefly Plan out the agenda for next week.  Next steps: further refine and improve the project to increase the quality and reliability of the data and to conduct more in-depth data exploration and analysis. | |
| SUPERVISOR SIGNATURE: |  |