**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet**

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| STUDENT NAME: | Arnold |
| STUDENT NUMBER: | 201918020422 |
| SUPERVISOR NAME: | Joojo walker |
| DATE: | 2022/11/14-2022/11/20 |
| Briefly list all the main tasks you accomplished in the week.  finish the preliminary processing of the book data.  Download and implement the DCN model | |
| Briefly state all the challenges you encountered in the week.    When I process the data of book, the first challenge is that I can not load the csv file, after checking on the internet I found that that I need to change the format of the file to utf-8 and skip the wrong data and then I can read the data. And the second challenge is that the files are disorganized with the wrong tags, I fix that by separating different part and corresponding to the label.  And about the DCN model when I search the resource, I only find the method like importing the package and then Invoke the DCN model in pytorch frame. So, I turn to search the tensorflow frame. And I found some useful implementation and then I will learn and use them. | |
| Briefly Plan out the agenda for next week.  Continue data processing  Learn and try to implement the DCN model | |
| SUPERVISOR SIGNATURE: |  |