UNIVERSITY OF WOLVERHAMPTON FACULTY OF SCIENCE AND ENGINEERING 6CS012 AI AND MACHINE LEARNING WORKSHOP # 2

This workshop includes marked tasks that comprise 20% of your final mark in this module.

Theoretical Task

T2.1 - Explain why data normalisation is necessary for AI and Machine Learning models. Use an example to flesh out your discussion (1000 words maximum) (5%).

Practical Task

Open the Jupyter Notebook Workshop #2 on Canvas and complete the following steps (15%):

- 1- Read the comments in each cell to understand what each cell is doing. Then run the cells and see their output (this step doesn't have any marks and is for practice).
- 2- Complete the exercises (this step doesn't have any marks and is for practice)
- 3- Complete the tasks at the end of the notebook