

Please tick ✓

☐ FOUNDATION ☐ DIPLOMA ☐ DEGREE ☐ MASTER

Coursework Progression for Group Work

Please complete all details required clearly. The progression form is meant for coursework based subjects. The form is to be used weekly during class consultation hours by students and lecturers to track the progress of work done and expectations for the following meeting.

Course Details:

Subject Code: (e.g. GCAS100) BDS 2034 N	Subject Name (e.g. Fundamentals of Computing): Data Science Toolbox
Course Title (e.g. Bachelor in Computing) : Bachelor of Science in Computer Science	

Week: (Please ✓ and write the actual date)

Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk12
								✓			

Progress:

Team Work Progress: (Work progress shown in class OR outside class hours) <ul style="list-style-type: none"> - Completion of Content-Based Filtering: <ul style="list-style-type: none"> o Successfully implemented the content-based filtering component of the hybrid music recommendation system. - Vector Space Model (VSM) Integration: <ul style="list-style-type: none"> o Within the content-based filtering process, the Vector Space Model (VSM) was applied to effectively measure the similarity between items based on their features. - Visual Analytics Techniques Incorporation: <ul style="list-style-type: none"> o Integrated advanced visual analytics techniques into the hybrid music recommendation system, further augmenting user interaction and personalization capabilities. 				
Next Milestone/s: (What is expected of each team member) – <u>Can be filled by Team Leader.</u>				
Task: Build a hybrid recommendation system to test the hypothesis	Task: Complete collaborative filtering. Explore more model in this two filtering	Task:	Task:	Task:
Student #1 Name: Wan Mohammed Adam Student No: 0132601 Signature: WMA Date: 2/4/2023	Student #2 Name: Hew Yung Fung Student No: 0132646 Signature: HYF Date: 2 / 4 / 2023	Student #3 Name: Student No: Signature: Date:	Student #4 Name: Student No: Signature: Date:	Student #5 Name: Student No: Signature: Date:
Lecturer/s Acknowledgement and Date:				

foongli

04/07/2023