Group Assessment Contribution Form

Course: COS30049

Project/Assignment Title: AI-based Project

Group Number: 15-01

1. Group Members:

Please list down all members of the group, including yourself:

1. Name: Ai Vi Tran
   Student ID: 104209393

2. Name: Natalie Phan
   Student ID: 103990764

3. Name: Nolan Sia Yao Chuen
   Student ID: 102766524

2. Team Member Contributions:

In the table below, please describe the tasks each group member was responsible for and evaluate their contributions to the project. Ensure there's a consensus among team members regarding these evaluations

Group Member	Tasks	Contribution (100% In total)	Quality of Work (1-5)	Timeliness (1-5)	Collaboration (1-5)
Ai Vi Tran	− 3 datasets collection − Data pre-processing − Data analysis and visualisation − Linear Regression model – additional model − Random Forest Regressor − Random Forest classifier − Documentation − Readme file − Report submission	40%	5	5	5

Nolan Sia	- Introduction - Problem Framing - Technical Implementation - Technical Evaluation - Conclusion - Classification	30%	4	4	4
Natalie Phan	- Data research - Clustering - Model selection - Editing - Readme file	30%	4	4	4

Contribution and Grading Policy:

1. **Normal Grade:** Members contributing 33% or more will receive the full project mark.
2. **Penalty:** Members contributing less than 33% will incur a penalty. Their grade will be calculated as follows:
   - (Contribution Percentage/33)×Group Mark

     Example: If the total group mark is 15, and a member contributes 20%, their grade will be (20/33)×15 = 9

Ai Vi Tran   Signature:

Nolan Sia: nolan

Natalie   Phan   Signature:

Date: 29/09/2024