

Self-Evaluation Python Final

Title: Car Price Prediction Model

Team Members: Sam, Dillon, Bryleigh

Evaluator: Dillon McDermott

Criteria	Score (1-5)
1. Problem Definition & Motivation	
a. Clearly Defined problem statement	5
b. Understanding of the domain and context	4
2. Data Acquisition & Preprocessing	
a. Data cleaning and handling missing values	3
b. Feature Engineering and selection	3
c. Data Normalization and scaling	4
3. Model Selection, Evaluation & Justification	
a. Selection of appropriate ML algorithms	4
b. Model training and tuning	4
c. Evaluation metrics and performance analysis	5
4. Creativity and Innovation	
a. Novelty and originality of approach	3
b. Exploration of advanced techniques	2

5. Presentation	
a. Quality of visualizations and insights	3
b. Ability to communicate results effectively	5
Final Score	45/60