

Practice - Evaluation

Q1. What is the dependent variable (target) in this regression problem?

- A. Population (thousands)
- B. Industrial Activity Index
- C. Traffic Index
- D. Actual Pollution Level
- E. Predicted Pollution Level

Q2. What are the independent variables (features) in this regression problem? (

Q3. What is the Mean Absolute Error (MAE) of the model?

- A. 0.4438
- B. 0.3311
- C. 0.4982
- D. 0.2123
- E. 0.3625

Q4. What is the Mean Squared Error (MSE) of the model?

- A. 0.2311
- B. 0.1602
- C. 0.2031
- D. 0.3123
- E. 0.1625

Q5. What is the Root Mean Squared Error (RMSE) of the model?

- A. 0.1311
- B. 0.4506
- C. 0.0102
- D. 0.4002
- E. 0.0735

Q6. Interpret the MAE value in the context of this regression problem

Q7. Upload your analysis here