

## Assignment Feedback

QQ1: Excellent explanation of Lasso Regression and its feature selection capabilities. Clear a

QQ1: Good overview of various regression models. You covered the essentials.

QQ1: Well explained. The concept of bias-variance trade-off is clear.

QQ3a: Thorough explanation of kernel methods in SVM. Good examples!

QQ3b: Clearly outlined the advantages and disadvantages of K-NN.

QQ3: Good job covering the different distance metrics.

QQ6a: Straightforward definition of the Isolation Forest.

QQ6: Solid explanation of hierarchical clustering with the example.

QQ6: Good overview of Micro-Average Precision, Recall, and F-score.

QQ7: Good and thorough explanation of RNNs and their applications.

QQ7: Nice explanation of different activation functions.

QQ7: Multi-layer Perceptron (MLP) explained well.