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|  | kNN Classifier  CS 450 |

# Instructions

Complete the assignment, then answer these questions and submit this form to I-Learn.

Name:

1. Please provide the URL of your public GitHub repository.

2. Briefly describe your overall approach to the task and highlight the most difficult part of this assignment.

3. Briefly describe how you handled the distance between nominal attributes.

4. Briefly describe your process for handling numeric data on different scales (i.e., normalizing).

5. Describe your results for the Iris data set. (For example, what level of accuracy did you see for different values of K? How did your implementation compare to existing implementations?)

6. Describe your results for the Car data set. (For example, what level of accuracy did you see for different values of K? How did your implementation compare to existing implementations?)

7. Describe anything you did to go above and beyond the minimum standard requirements.

8. Please select the category you feel best describes your assignment:

9. Provide a brief justification (1-2 sentences) for selecting that category: