

My Institution

Courses





APT3025A

Course Content WEEK 7

Review Submission History: Midsem Part II

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Assignment Details Assignment Instructions The dataset provided contains information on phones. The target column **GRADE** is price_range. It has three three categories 0, 1, 2, where 0 is for the _ /15 LAST GRADED ATTEMPT cheap phones, 1 is for medium priced phones and 2 is for the expensive phones. Use the dataset to perform the following tasks: **ATTEMPT** 1. Train a K Nearest Neighbors classifier with three different values /15 2/20/23 8:59 AM of K. (5 Marks) 2. Evaluate the three models on the training and test data. (5 Marks) 3. Draw a conclusion on which model is the best, and whether or not Submission it is generalizing well. (5 Marks) midsem.ipynb midsem.ipynb Download

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