Package ‘KCSKNNShiny’

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Type Package
Title K-Nearest Neighbour Classifier
Version 0.1.0
Author Karne Chaithanya Sai
Maintainer Karne Chaithanya Sai <karnechaithanyasai@gmail.com>
Description It predicts any attribute (categorical) given a set of input numeric predictor values. Note that only numeric input predictors should be given.
The k value can be chosen according to accuracies provided. The attribute to be predicted can be selected from the dropdown provided (select categorical attribute).
This is because categorical attributes cannot be given as inputs here. A 'handsontable' is also provided to enter the input predictor values.

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Repository CRAN
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R topics documented:

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Description

This is a KNN Classifier. It predicts any attribute (categorical) given a set of numeric input predictor values. Note that only numeric input predictors should be given. The k value can be chosen according to accuracies provided. The attribute to be predicted can be selected from the dropdown provided (select categorical attribute). This is because categorical attributes cannot be given as inputs here. A 'handsontable' is also provided to enter the input predictor values.

Usage

KCSKNNShiny()

Examples

if(interactive())(KCSKNNShiny())
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