

EXP NO: 12

DATE : 11/05/2023

IRIS FLOWER CLASSIFICATION USING KNN.

Aim: To perform iris flower classification using KNN algorithm.

Algorithm:

1. Import the necessary python libraries (pandas, matplotlib, pyplot and numpy)
 2. Import the iris flower dataset.
 3. Have a glance over the dataset and visualize it using scatterplot.
 4. Segregate the dependent & independent variables as X & Y respectively.
 5. Predict the result
 6. Show the result
 7. END
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