DATA SCIENCE INTERNSHIP Documentation

TASK 1

Used jupyter notebook to implement the task

We have to install some required libraries in the anaconda command prompt shell

Using the command pip install matplotlib,pandas,numpy,sklearn etc

Then only we will be able to perform the tasks

Prerequisites needed

We must have a Iris dataset in the form of a csv file format only

In other file formats this task cannot be performed

And the csv file must be saved in the directory where jupyter is installed in your computer storage area

Importing various librabries

We use matplotlib for data visualization

And sklearn for importing models

And seaborn to perform operations on the data sets

No assumptions were taken during the task implementation

Explanation regarding the steps followed and written in the form of comments in the code

Thank You!