*Session9: Assignment 2*

1. Introduction

This assignment will help you to consolidate the concepts learnt in the session.

1. Problem Statement

In this assignment students will build the random forest model after normalizing the

variable to house pricing from boston data set.

Following the code to get data into the environment:

import numpy as np

import pandas as pd

import matplotlib.pyplot as plt

import seaborn as sns

from sklearn.model\_selection import train\_test\_split

from sklearn.preprocessing import StandardScaler

from sklearn import datasets

boston = datasets.load\_boston()

features = pd.DataFrame(boston.data, columns=boston.feature\_names)

targets = boston.target

**Note: The solution shared through Github should contain the source code used**

**and the screenshot of the output.**

***3. Solution:***

**Please fine the solution in the attached HTML file, I am unable to upload it directly to Github link.**

**Kindly enable the word file before clicking on the object so that it opens in a browser.**

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