

Session 31

Assignment 1 Question

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1. Introduction

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

2. Problem Statement

In this assignment students have to transform iris data into 3 dimensions and plot a 3d chart with transformed dimensions and color each data point with specific class.

Hint:

import numpy as np

import matplotlib.pyplot as plt

from mpl toolkits.mplot3d import Axes3D

from sklearn import decomposition

from sklearn import datasets

NOTE: The solution shared through Github should contain the source code used and the screenshot of the output.

3. Output

N/A