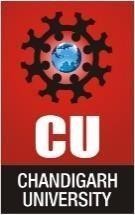
# COMPUTER SCIENCE & ENGINEERING



**Experiment 3.2**

Implementation of Principal component Analysis

**Student Name:** YANA SRIVASTAVA **UID:** 20BCS2279

**Branch:** CSE **Section/Group:** 20BCS\_WM-906**/**B

**Semester:** 5th **Subject Code:** 21CST-317

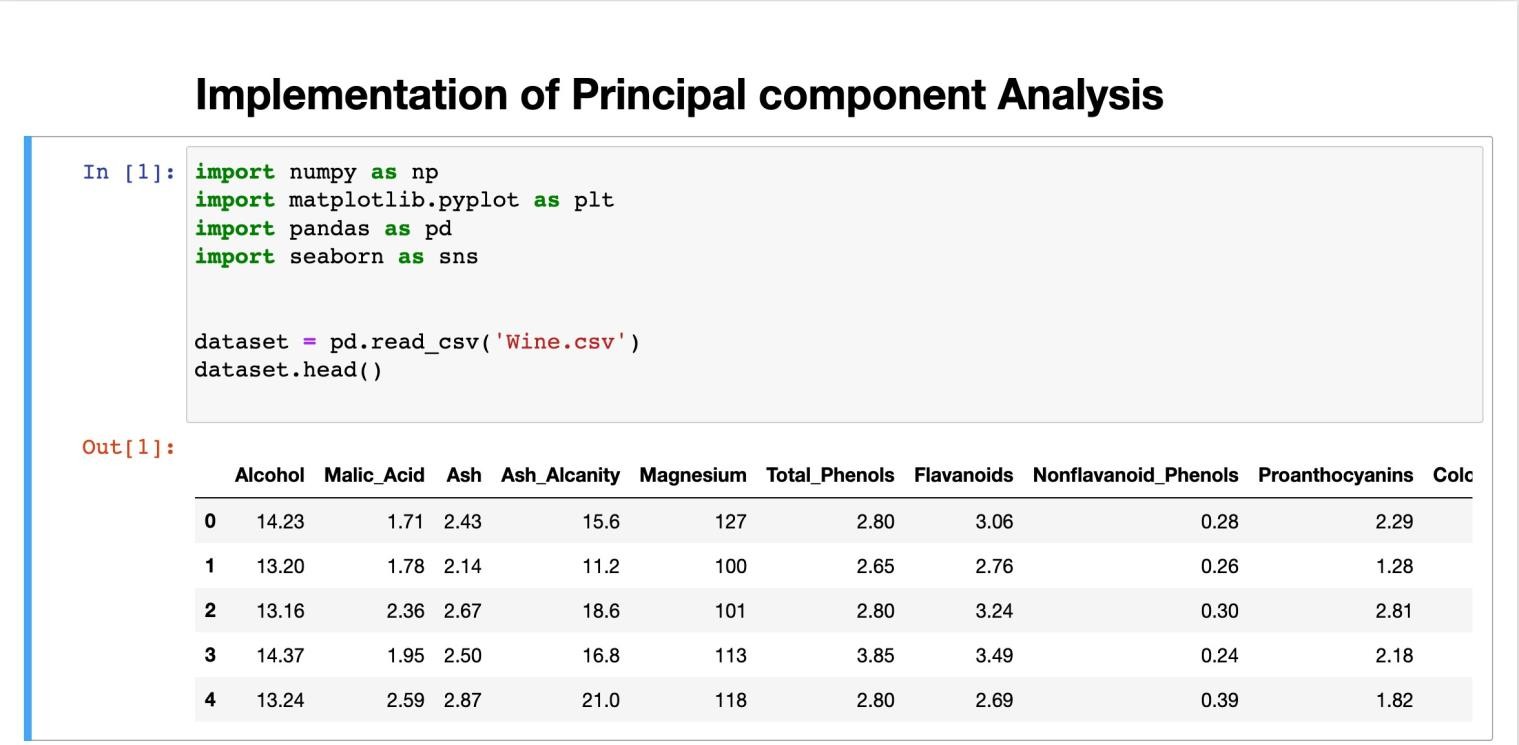
**Subject Name:** Machine learning lab

**Aim:** Implementation of Principal component Analysis.

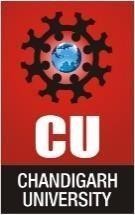
**Objective:** To prepare a model with Principal component Analysis.

**Data Set Chosen:** Principal component Analysis

**Result and output:**

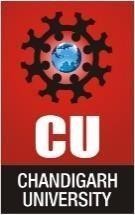


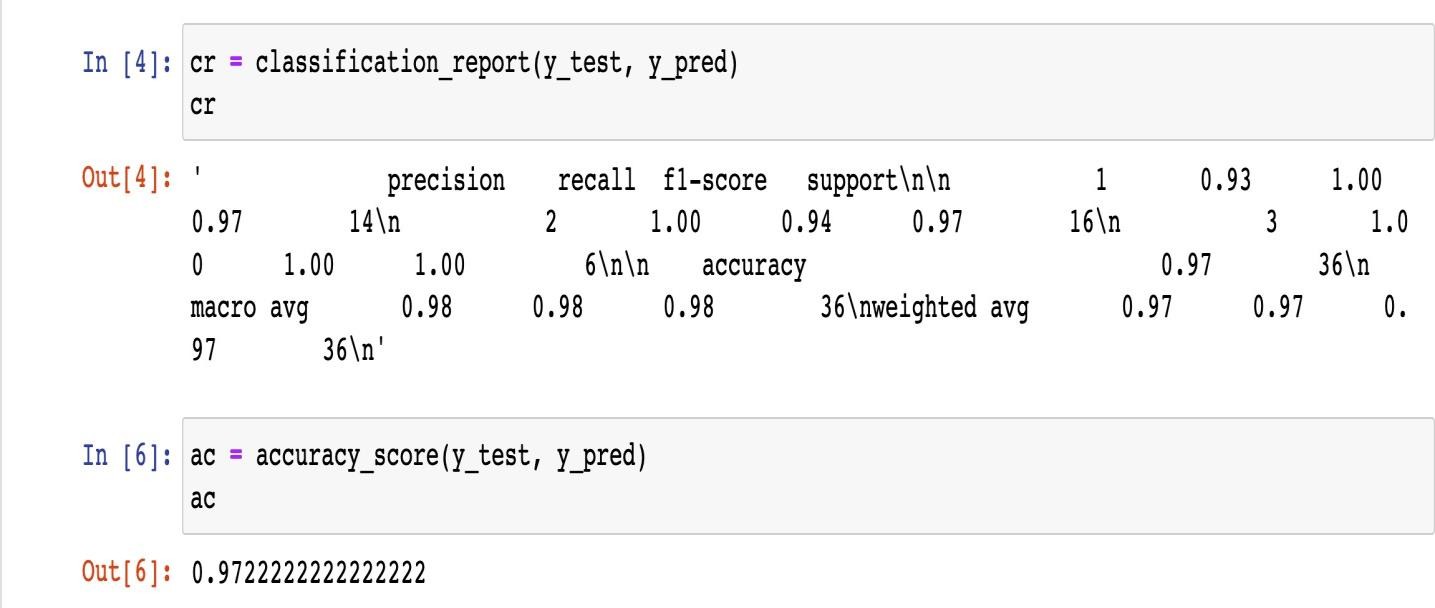
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**Result: Accuracy of the model is approximately 95%.**