# Introduction

This file is a comparative analysis on Cycon’s ability to perform ComplementNB classification. This serves as proof that the Cycon page is able to perform ComplementNB. The following shows ComplementNB results for various datasets.

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| **Dataset:** | |
| Shape: (178, 13)  Classes: (class 0, class 1, and class 2) of wine  Purpose: classify classes of wine based on the propeties | |
| **Comparative Work:**  [**https://www.kaggle.com/code/sandeepchamunni/bernoulli-naive-bayes-classifier/notebook**](https://www.kaggle.com/code/sandeepchamunni/bernoulli-naive-bayes-classifier/notebook) | **Cycon Work:** |
| **Settings:** | |
|  |  |
| **Results:** | |
|  |  |
| **Any Additional Information:** | |
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## Wine\_dataset.csv