Group name:93210

**Introduction:**

Our group is going to design a website that provides appropriate recommendation and related information for clients. This info would come from our model after approaching machine learning. This would help clients to decide how to choose a wine more effectively and sensibly.

**The aim of this service:**

The recommendation and price prediction of wine for users.

**Datasets:**

This dataset provides a variety of features, the points, description (review), variety, country, province etc.

**Datasets address:** https://www.kaggle.com/zynicide/wine-reviews

communication channel：mobile app Wechat in English

**Code repository:**

github: https://github.com/shawn243343/comp9321Groj

**Task:**

1. Data Integration and pre-processing: Hao An, Tianyi Wang
2. Building a machine learning model to fulfil the scenario: Hao An, Tianyi Wang
3. Designing a RESTful API: Luyao Zhang, Wenxiao Xu, Rangbin Li
4. Designing a Simple Client with GUI: Luyao Zhang, Wenxiao Xu

