

PROJECT PROPOSAL

Classification Project

Bootcamp T5

Questions

- 1- How do we get the prediction to rank the coffee?
- 2- What country has the most cupping?
- 3- What is the most process?

Data description

Dataset for Coffee beans This data dictionary describes beans coffee. The data provided as CSV file. The data base about 2650 observation with 44 features. **The target in this project is ranking the bean.**

Tools

In project will use for programming python3 by Jupyter notebook (anaconda33).

Data analysis in pandas.

Python visualization libraries (matplotlib & seaborn).

Module data by supervised machine learning classification to Find best line to separate classes from one to another.

The goal of project

Explore and analyze the data.

Prediction the rank of a target.