"Project_NB_Tr.xlsx" is your training data.

- Column name "Target" is your predict target.
- You only can predict by Naive Bayes.
- No language restrictions but you need to write NB by yourself (No tool is allowed, such as scikit).

"Submission.csv" is your predict answer for test data(which will be uploaded in 06/29(Mon.) AM 12:00).

Don't forget to rename it before you upload it to e3(See attached file for detailed rules)

What you need to submit are below:

- 1. "Submission.csv" : Please rename your "Submission.csv" to "<your-student ID>.csv"
- 2. "<your-student ID>_Report.pdf": The content must include "Data Preprocessing", "Formula", "Verification Method".
- 3. Your source code.

Data Type:

Categorical

Target	Laterality	Gender	Positive Histology	2X positive culture	Sinus Tract
Pulurence	Single Positive culture	Cardiac Arrhythmia	Hypertension Uncomplicate d	Hypertensi on Complicate d	Chronic Pulmonary Disease
Diabetes Uncomplicate d	Diabetes Complicat ed	Renal Failure	Liver Disease	Solid Tumor without Metastasis	Rheumatoid Arthritis/ collagen
Coagulopathy	Deficiency Anemia	Total Elixhauser Groups per record			

Numerical

ASA	Age	Height	BW	BMI	Serum ESR
Serum WBC	Segment	HGB	PLATELET	P.T	APTT
Serum CRP	CR(B)	AST	Total CCI		