## **Project-sharing**

- 1. Cross validation: Data cleaning/ Data features engineering/dummy coding
- 2. Decision tree: random split data/Confusion Matrix/ Precision, Recall, Accuracy
- **3. Fake News Detection :** feature extraction from words/ xgboost/ LGBM Classifier/ Gradient Boosting Classifier
- **4.** Automated gaming: game project
- **5.** Gaming : game project
- 6. 機器學習 HW1: SmoteENN, feature selection
- 7. 機器學習 HW2: K means/ Fuzzy c means
- 8. 機器學習 HW3:ANFIS