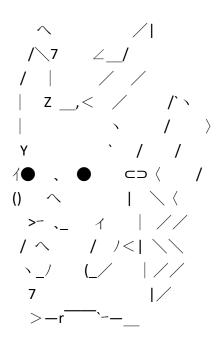
This is Jim, welcome!

Centralized learning !!!

- 1.Data\_preprocessing.ipynb is used to turn the original 'FL-Event-Filtered.csv' into preprocessed\_data.csv.
- 2.Then the preprocessed\_data can be the input of xgboost model or nn model.



For federated learning model, please click the directory 'flr\_fed' and then open 4 terminals.

The first terminal: execute 'python flr\_server.py'

The second terminal: execute 'python flr\_client.py --csv Client1\_data.csv'

The third terminal: execute 'python flr\_client.py --csv Client2\_data.csv'

The fourth terminal: execute 'python flr\_client.py --csv Client3\_data.csv'

Wait for about 30 seconds, you will see the result in the terminal of the server.