

COMP5850/8260 A1 Feedback

(Assessment 1)

Student: NAPATCHOL THAIPANICH (nt375)

Q1	Q2	Q3	Q4	Q5	Mark
4	3	2	3	2	70.0%

Comments:

Overall good. See a few comments for details. Q2: transformer should not be fit to test data (transform instead of fit_transform) to avoid data leakage. Q3 is missing the comments on accuracy and precision. Q4. Good. But please note that the parameters to be placed when performing the two append operations are X_train_enc, y_train and X_test_enc, y_test. Also it should be ada_clf in both cases (i.e. comparing test and train on the ada classifier) Q5. The pipeline is fine. But missing the columnTransformer setting in your code. The splitting data and comments on performance are also missing.