

Slide set 2a example exercises

NOTE: The classifier/predictor codes are expected to have training and testing phases and thus the data must be divided (close to) 80% / 20% ratio for training and testing.

Exercise 1

Improve the recognition accuracy manually by changing some of the parameters of the 'Exercise_train_test.py' code. Modify the layer sizes (excluding the input and output sizes), batch size etc.

Show the test results using confusion matrix described in <https://onestopdataanalysis.com/confusion-matrix-python/> in your analysis (+zipped code).

Max 5 p.