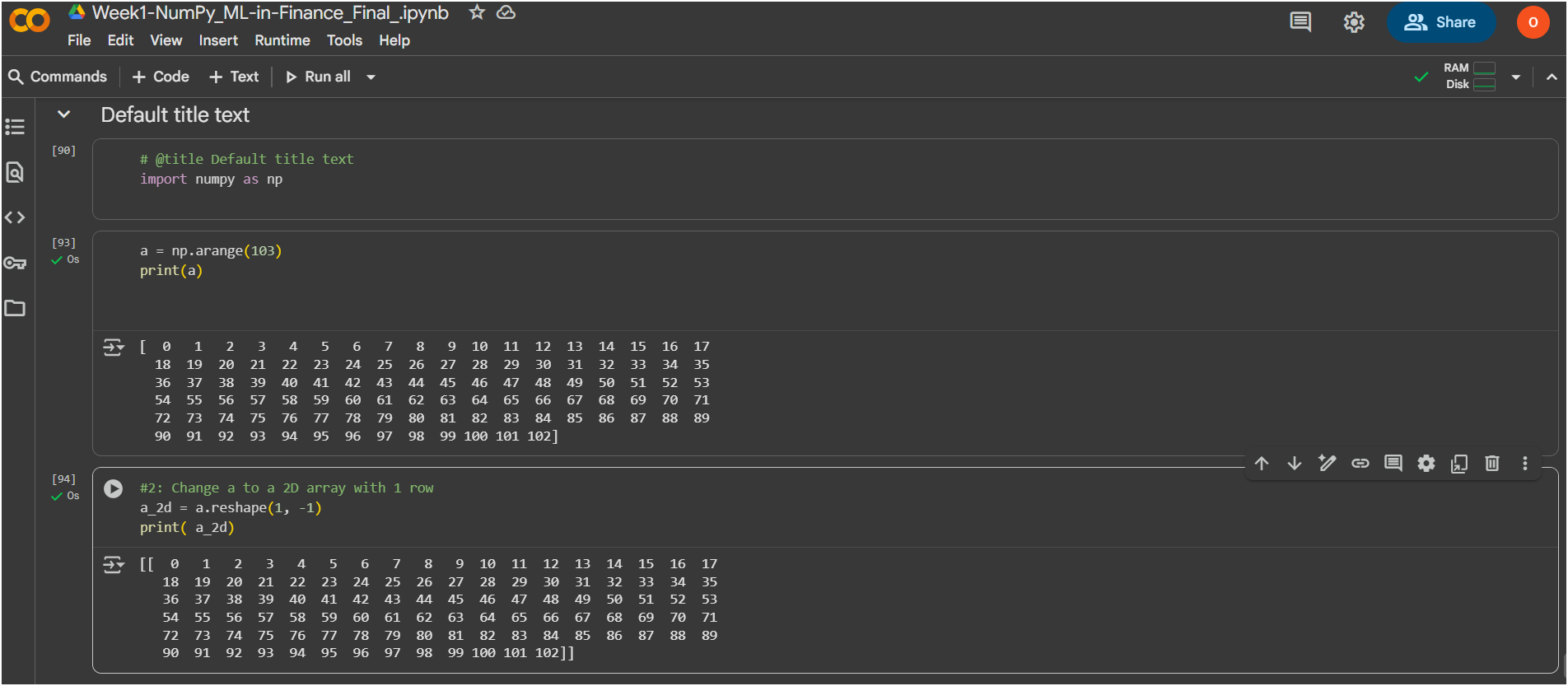
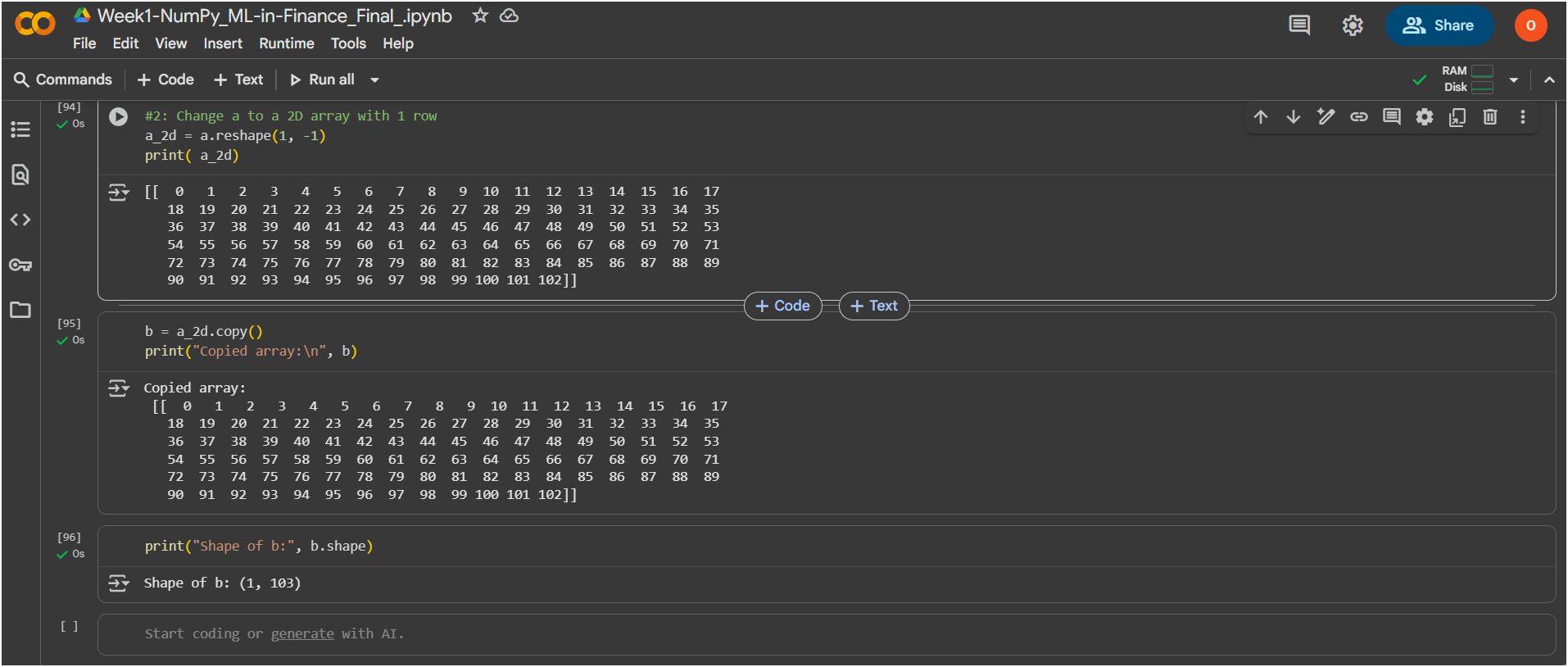
LAB Logbook

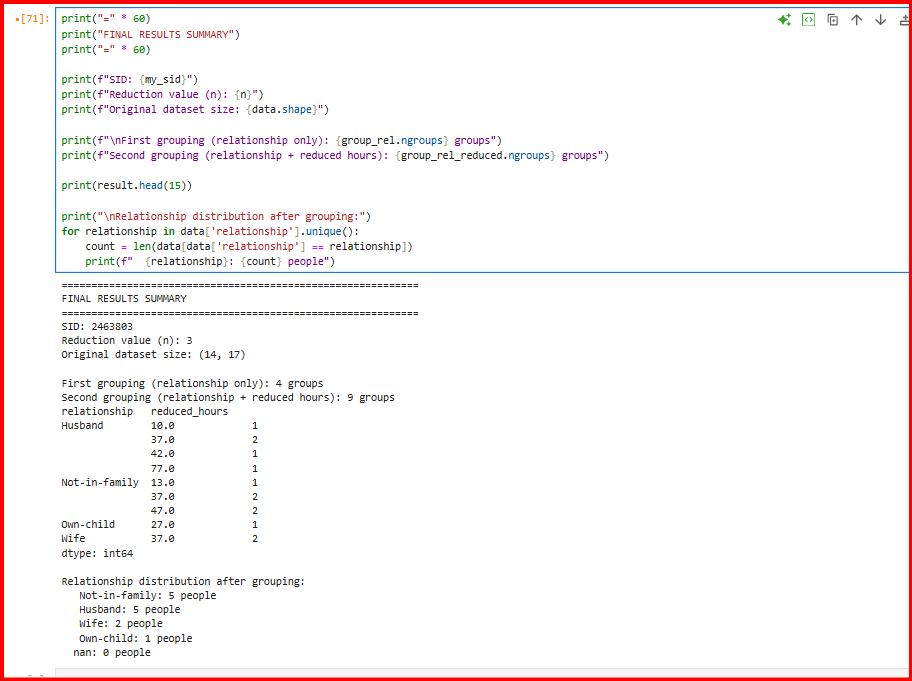
Lab 1



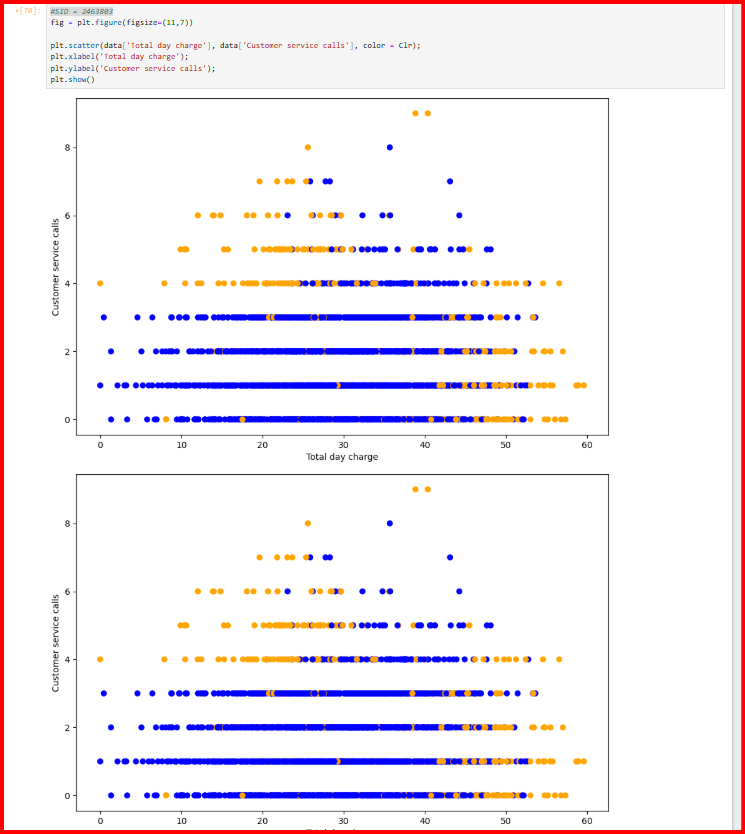


Lab 2

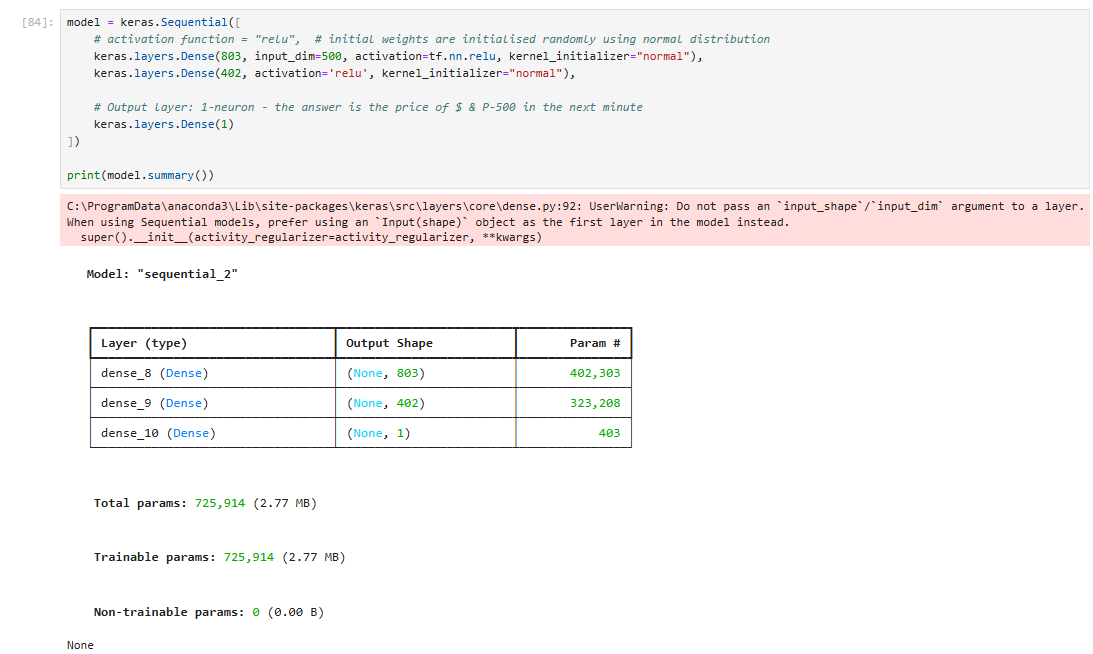




Lab 3



Lab 4

MLP architecture

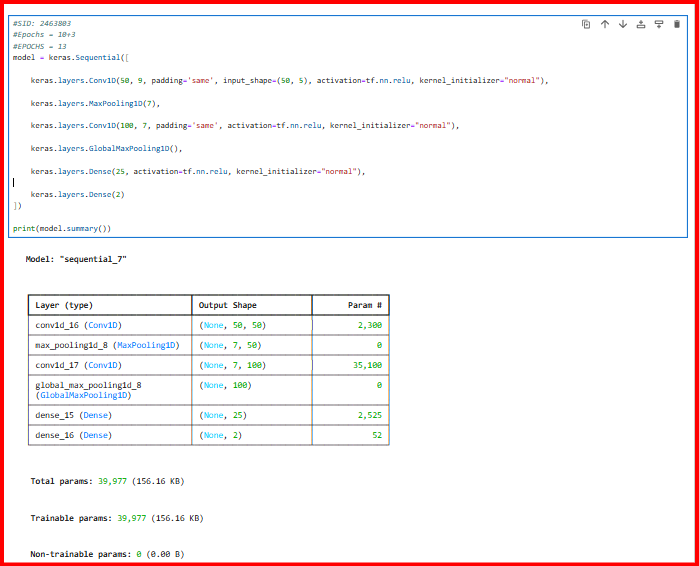
MLP Training Code and process

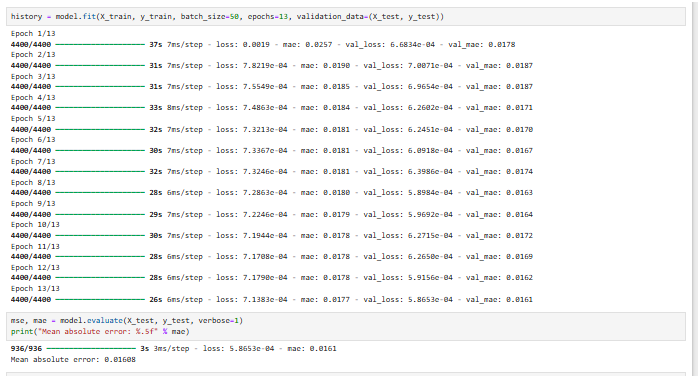


Resulting MAE on the test data



Lab 5





Lab 6

Lab 7

Lab 8

Lab 9

Lab 10

Lab 11

Lab 12