LAB Logbook

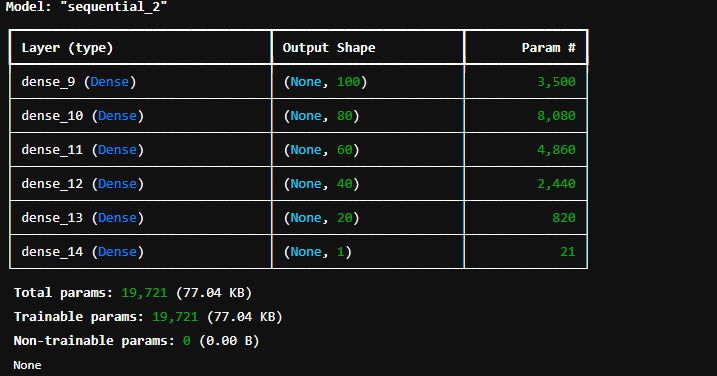
Lab 1

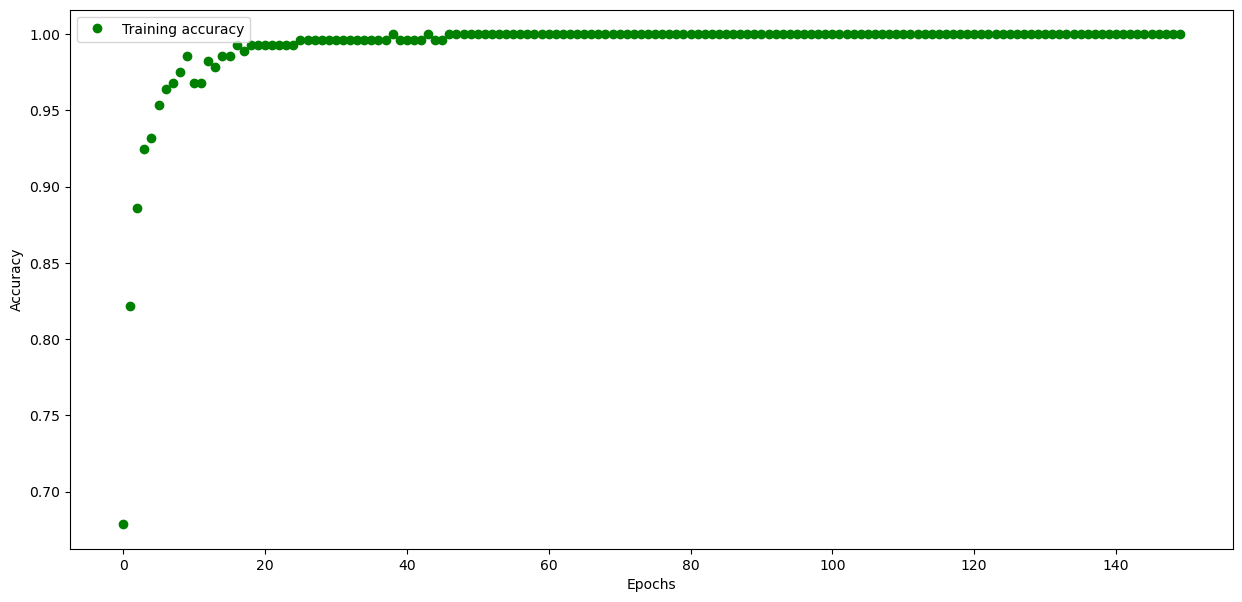
A graph with red dots and a blue line

Description automatically generated

Lab 2

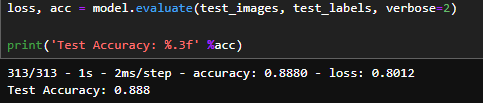
Accuracy = 0.92

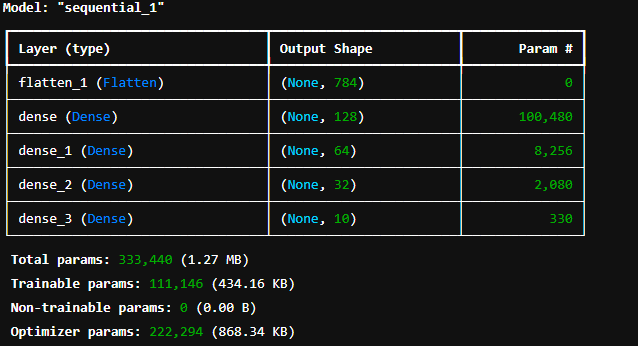




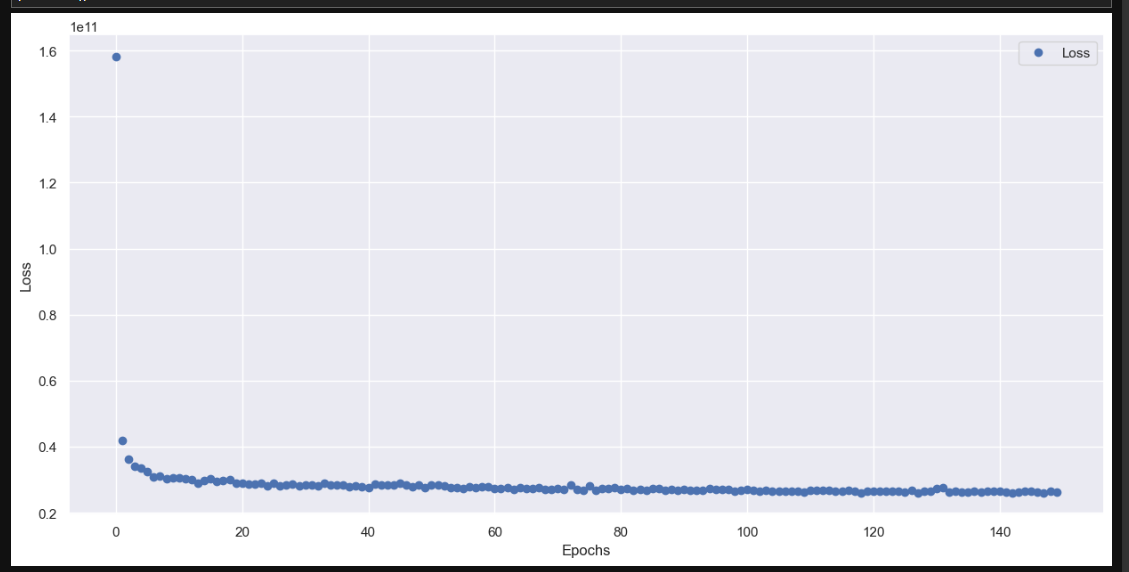
Lab 3

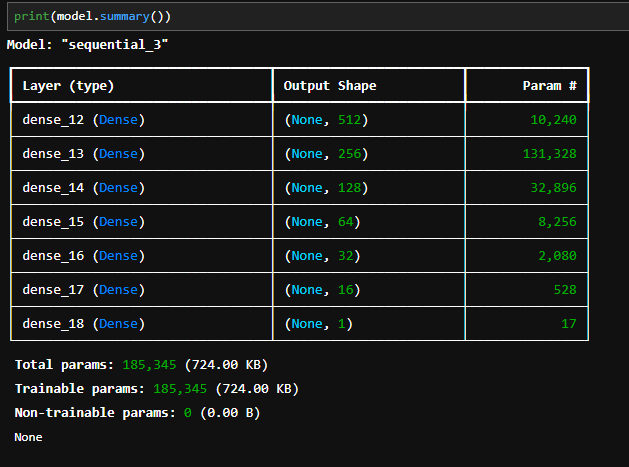
Accuracy = 0.888

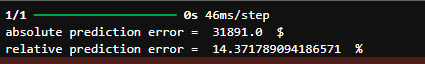


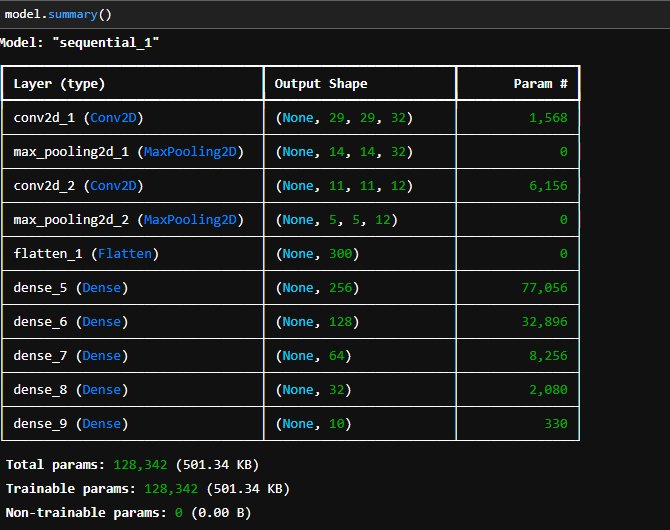


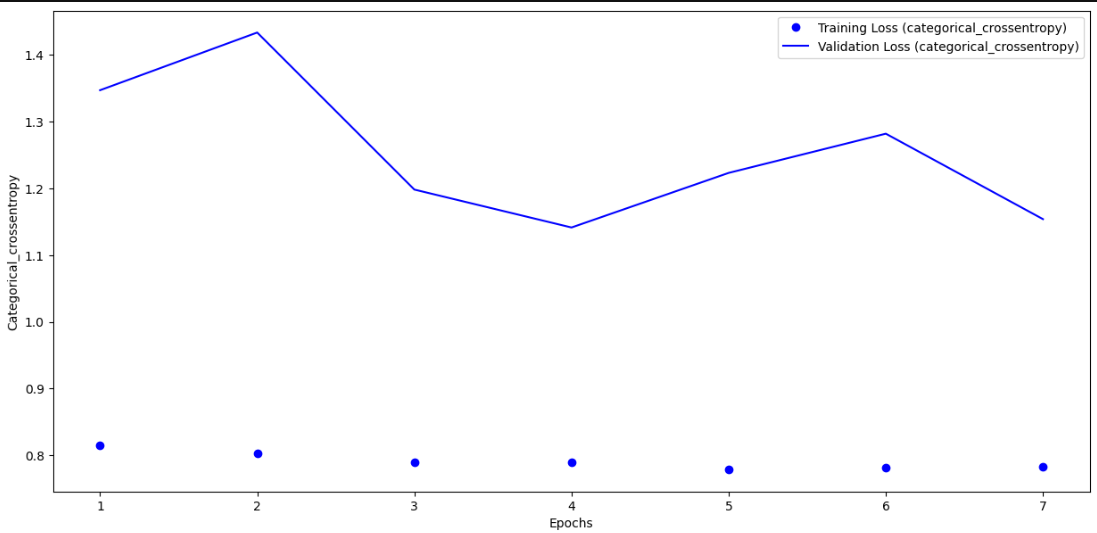
Lab4

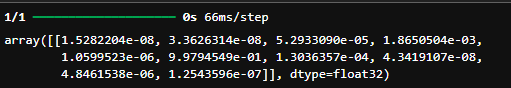


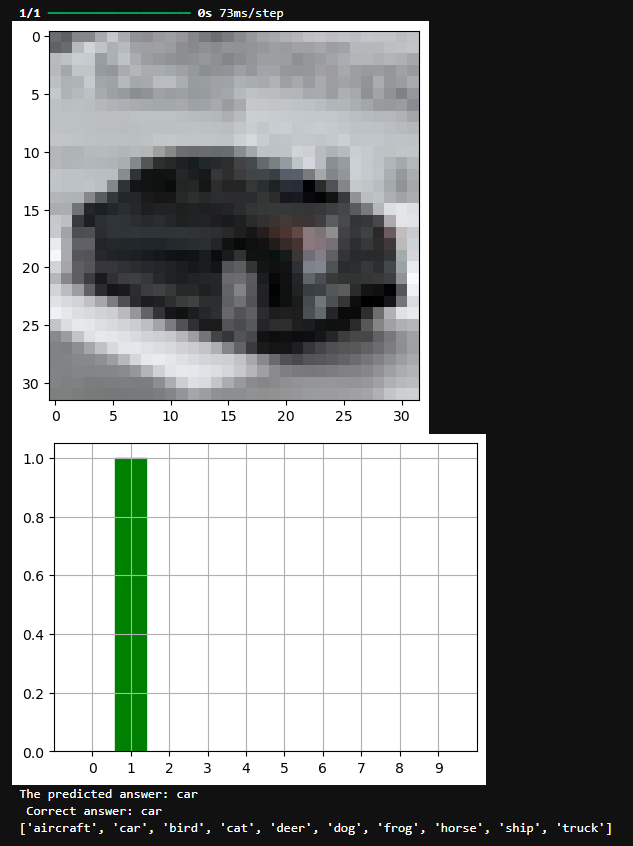




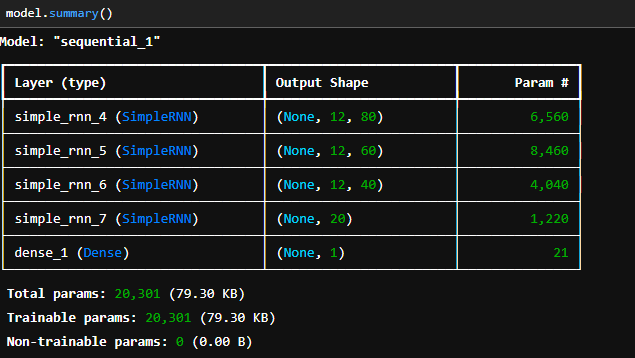
Lab5

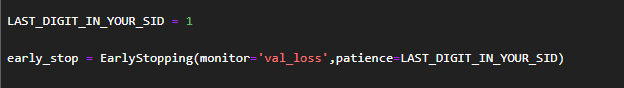


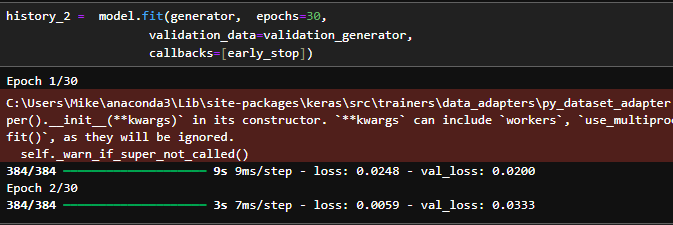


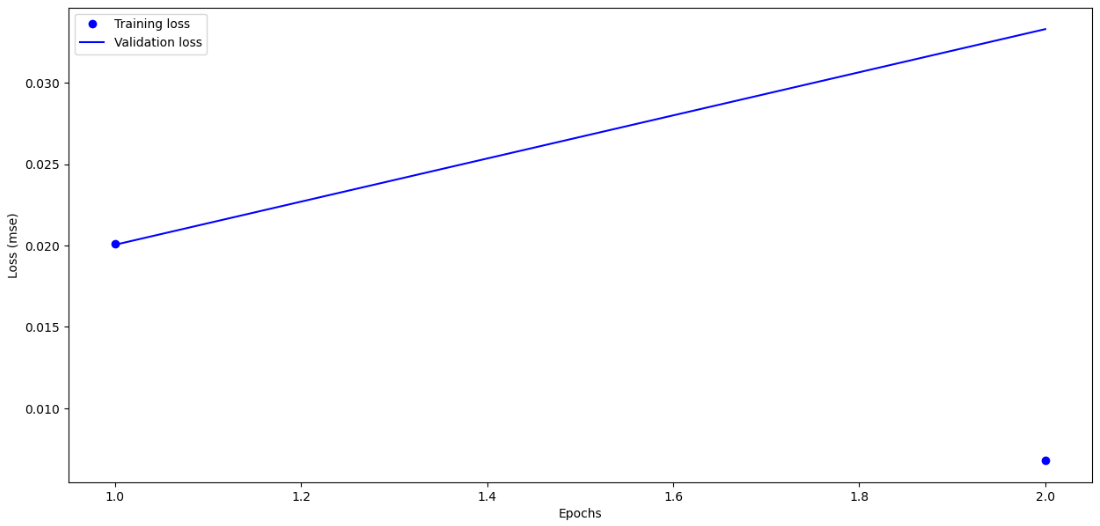


Lab 6









**Based on my analysis, the optimal number of epochs is one (1)**

Lab 7

Lab 8

Lab 9

Lab 10

Lab 11

Lab 12