LAB Logbook

Lab 1

A graph with red dots and a blue line

Description automatically generated

Lab 2

“95.8”

A screenshot of a computer

Description automatically generated

A graph showing a number of dots

Description automatically generated

A screenshot of a computer

Description automatically generated

A graph of blue dots

Description automatically generated

Lab 3

A screenshot of a computer

AI-generated content may be incorrect.

A graph showing a number of dots

AI-generated content may be incorrect.

A screenshot of a computer code

AI-generated content may be incorrect.

Lab 4

A screenshot of a computer

Description automatically generated

A graph with a line

Description automatically generated

Lab 5

A screenshot of a computer program

AI-generated content may be incorrect.

A graph with blue and orange lines

AI-generated content may be incorrect.

A graph with a line

AI-generated content may be incorrect.

Lab 6

A screenshot of a computer

AI-generated content may be incorrect.



A screenshot of a computer

AI-generated content may be incorrect.

A graph with a line

AI-generated content may be incorrect.

Optimal number of Epochs is 4

Lab 7

A graph of a graph with blue and orange lines

AI-generated content may be incorrect.

A graph of loss and loss

AI-generated content may be incorrect.

A graph of a graph showing the results of a performance

AI-generated content may be incorrect.

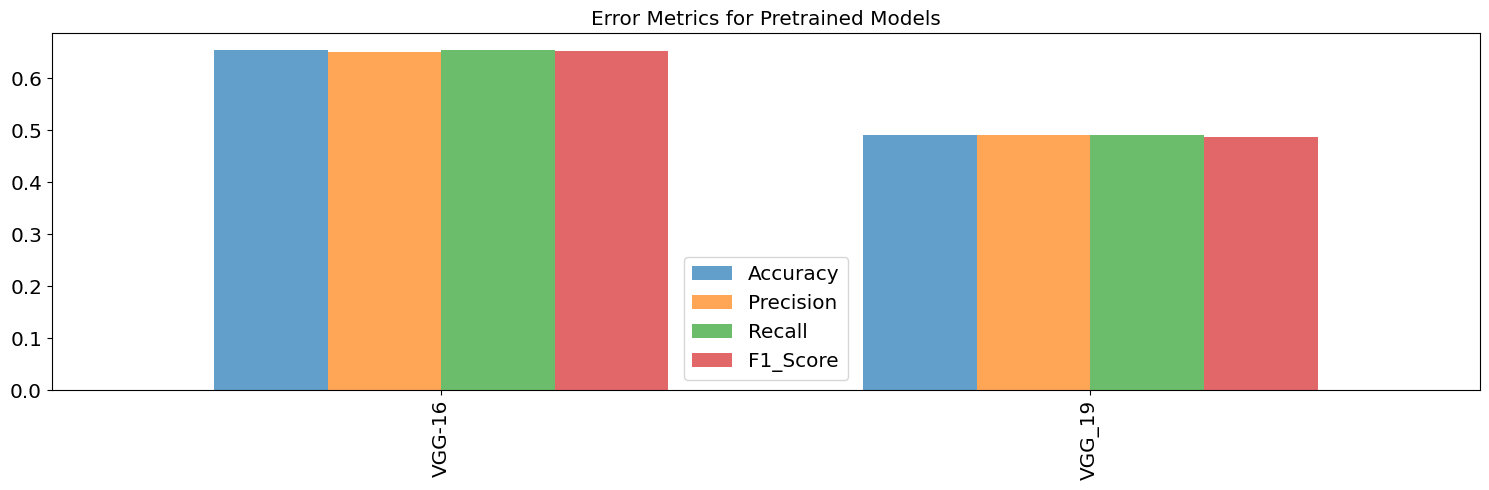
A graph of loss and value

AI-generated content may be incorrect.

40

A screenshot of a computer

AI-generated content may be incorrect.



Lab 8

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A white rectangular box with red text

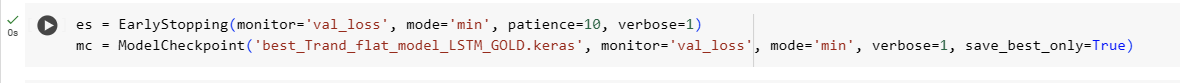
Description automatically generated with medium confidence

A screenshot of a computer code

Description automatically generatedA graph with blue and orange lines

Description automatically generated

Lab 9



A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A graph with blue lines and orange dots

AI-generated content may be incorrect.

Lab 10

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A graph with blue lines

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.

Lab 11

Lab 12