LAB Logbook

Lab 1

A line graph with red dots

Description automatically generated

Lab 2

Test Accuracy: 0.922

A blue line graph on a white background

Description automatically generated

Lab 3

A screenshot of a computer

Description automatically generated



Lab 4

A screenshot of a computer

AI-generated content may be incorrect.

A graph with a line

AI-generated content may be incorrect.

A screenshot of a math equation

AI-generated content may be incorrect.

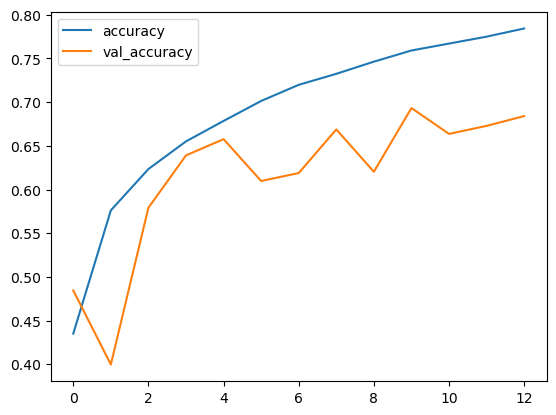
Lab 5

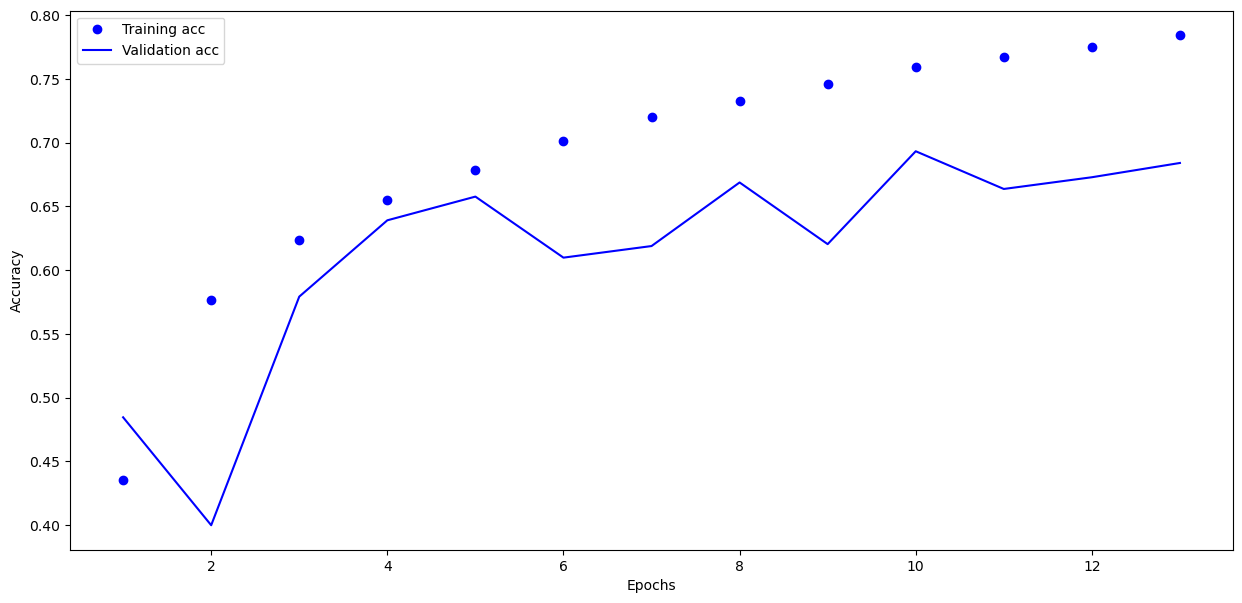
A screenshot of a computer

AI-generated content may be incorrect.

A white background with black text

AI-generated content may be incorrect.





A screenshot of a graph

AI-generated content may be incorrect.

Lab 6

A screenshot of a computer

AI-generated content may be incorrect.

**early-stop code**

early\_stop=EarlyStopping(monitor='val\_loss',patience=7)

A screenshot of a computer

AI-generated content may be incorrect.

A graph with blue dots

AI-generated content may be incorrect.

Lab 7

A screenshot of a graph

AI-generated content may be incorrect.

A graph of a line graph

AI-generated content may be incorrect.

A graph of a line graph

AI-generated content may be incorrect.

A colorful rectangular object with a bar

AI-generated content may be incorrect.

Lab 8

A screenshot of a computer

AI-generated content may be incorrect.

A white text with black numbers

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A graph with blue and orange lines

AI-generated content may be incorrect.

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 green dots

AI-generated content may be incorrect.

Lab 10

Lab 11

Lab 12