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25 Nov 2022 – A Deep Learning Practitioner's Playbook – Part I

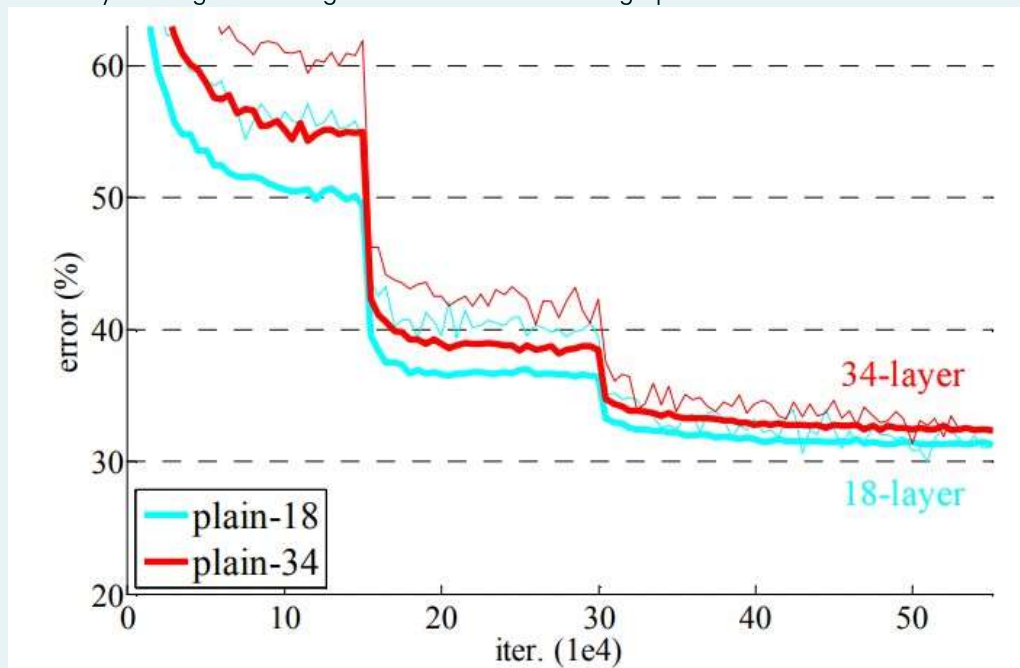
[Quiz 07](#)**Started on** Friday, 2 December 2022, 12:44 PM**State** Finished**Completed on** Friday, 2 December 2022, 12:45 PM**Time taken** 37 secs**Marks** 5.00/5.00**Grade** 10.00 out of 10.00 (100%)

Question 1

Correct

Mark 1.00 out of 1.00

How many learning-rate changes can be observed in the graph shown below?



Answer:

2



The correct answer is: 2

Question 2

Correct

Mark 1.00 out of 1.00

A method or methods to fitting over-fitting are

- ☐ a. Weight decay
- ☐ b. Drop-out
- ☐ c. Early stopping
- ☒ d. All



Your answer is correct.

The correct answer is:
All

Question 3

Correct

Mark 1.00 out of 1.00

on both training and testing only during training only during testing

Dropout is applied only during training ✓ .

Question 4

Correct

Mark 1.00 out of 1.00

Instance segmentation can be done on

- ☐ a. Stuff class
- ☒ b. Thing class



Your answer is correct.

The correct answer is:
Thing class

Question 5

Correct

Mark 1.00 out of 1.00

Which method can be used to decrease dimensionality in the Encoder of a semantic segmentor

- ☐ a. Dilated Convolution
- ☐ b. Convolution
- ☒ c. All
- ☐ d. Strided Convolution
- ☐ e. Max Pooling



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