Submission Details

Grade: 9 / 10

Reading #2 Quiz

MAINAK Saha submitted Feb 1 at 4:18pm

The authors used a technique called _____ to prevent overfitting by randomly setting neuron outputs to zero during training.

Correct!

> dropout

Correct Answers

dropout

drop out

⣿

Question 3

0 / 1 pts

 The model was trained using _____ descent with a batch size of 128 examples.

You Answered

> stochastic gradient descent (SGD)

Correct Answers

stochastic gradient

gradient

⣿

Question 4

1 / 1 pts

What is the main advantage of using ReLU activation over traditional activation functions like sigmoid or tanh?

○ It provides probabilistic output

○ It allows the network to be trained without dropout

Correct!

◉ It speeds up training

⣿

Question 5

1 / 1 pts

What methods of data augmentation are used by the authors?

(Two are correct)

☐ Adding extra images to the dataset

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