Week 2 Quiz

最新提交作业的评分
87.5%

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1. **What's the name of the dataset of Fashion images used in this week's code?** `1/1 分`

   ○ Fashion MN

   ◉ Fashion MNIST

   ○ Fashion Tensors

   ○ Fashion Data

   ✓ Correct

2. **What do the above mentioned Images look like?** `1/1 分`

   ◉ 28x28 Greyscale

   ○ 28x28 Color

   ○ 82x82 Greyscale

   ○ 100x100 Color

   ✓ Correct

3. **How many images are in the Fashion MNIST dataset?** `1/1 分`

   ◉ 70,000

   ○ 60,000

   ○ 10,000

   ○ 42

   ✓ Correct

4. **Why are there 10 output neurons?** `1/1 分`

   ○ Purely arbitrary

   ◉ There are 10 different labels

   ○ To make it classify 10x faster

   ○ To make it train 10x faster

   ✓ Correct

5. What does Relu do? 1/1 分

- (●) It only returns x if x is greater than zero
- (○) It only returns x if x is less than zero
- (○) It returns the negative of x
- (○) For a value x, it returns 1/x

✓ Correct

6. Why do you split data into training and test sets? 1/1 分

- (○) To train a network with previously unseen data
- (●) To test a network with previously unseen data
- (○) To make training quicker
- (○) To make testing quicker

✓ Correct

7. What method gets called when an epoch finishes? 1/1 分

- (○) on_end
- (○) on_epoch_finished
- (●) on_epoch_end
- (○) On_training_complete

✓ Correct

8. What parameter to you set in your fit function to tell it to use callbacks? 0/1 分

- (●) callback=
- (○) oncallback=
- (○) callbacks=
- (○) oncallbacks=

! Incorrect