



Week 4 Quiz

Graded Quiz0



Due Jul 27, 2:59 AM EDT

Using Real-world Images



Video: A conversation with Andrew Ng
TO PASS 80% or higher
2 min



Reading: Explore an impactful, real-world image
10 min

Week 4 Quiz

LATEST SUBMISSION GRADE



Video: Understanding ImageGenerator
4 min

Congratulations! You passed!

Week 4 Quiz

Keep Learning



GRADE
100%

People are making progress

3766 learners have recently completed this assignment



Reading: Designing the neural network
10 min

1. Using Image Generator, how do you label images?



It's based on the directory the image is contained in



Video: Defining a ConvNet



You have to manually do it
2 min



It's based on the file name



Reading: Train the ConvNet



TensorFlow figures it out from the contents
10 min



Video: Training the ConvNet with fit_generator
Correct
2 min



Reading: Exploring the solution
10 min

2. What method on the Image Generator is used to normalize the image?

1 / 1 point



Video: Walking through developing a ConvNet
normalize_image
2 min



rescale



Reading: Training the neural network
normalize
10 min



Rescale_image



Video: Walking through training the ConvNet with fit_generator
Correct
3 min



Reading: Experiment with the horse or human



Submit your assignment

DUE Jul 27, 2:59 AM EDT ATTEMPTS 3 every 8 hours 1 / 1 point

Try again



Receive grade

TO PASS 80% or higher

Grade

100%

View Feedback

We keep your highest score

