← Back Week 2 Quiz
Graded Quiz + 30 m

0	Congratulations! You passed! Grade received 100% To pass 80% or higher	Go to next item
La 1.	Heek 2 Quiz test Submission Grade 100% How do you use Image Augmentation in TensorFLow With the tf.augment API Using parameters to the ImageDataGenerator You have to write a plugin to extend tf.layers With the keras.augment API	1/1 point
	Correct Correct! If my training data only has people facing left, but I want to classify people facing right, how would I overfitting? Use the "flip", vertical" parameter around the Y axis Use the "flip" parameter and set "horizontal"	avold 1/1 point
3.	Use the flip' parameter Correct That's right! When training with augmentation, you noticed that the training is a little slower. Why? Because the augmented data is bigger Because the training is making more mistakes Because there is more data to train on Because the image processing takes cycles	1/1 point
4.	Correct That's right! What does the fill, mode parameter do? There is no fill, mode parameter It creates random noise in the image It attempts to recreate lost information after a transformation like a shear It masks the background of an image	1/1 point
5.	Correct That's right! When using Image Augmentation with the ImageDataGenerator, what happens to your raw image data on- it gets overwritten, so be sure to make a backup A copy is made and the augmentation is done on the copy Nothing, all augmentation is done in-memory It gets deleted	disk. 1/1 point
	Correct That's right! How does Image Augmentation help solve overfitting? It slows down the training process It manipulates the training set to generate more scenarios for features in the images It manipulates the validation set to generate more scenarios for features in the images It manipulates the validation set to generate more scenarios for features in the images It automatically fits features to images by finding them through image processing techniques	1/1 point
	Ocerect That's right! When using Image Augmentation my training gets Slower Faster Stays the Same Much Faster Correct That's right!	1/1 point.

Due Apr 11, 7:59 AM BST

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False
True
○ Correct Exactly!

1/1 point