Congratulations! You passed!

Grade received 100% To pass 80% or higher

Go to next item

Data Augmentation

Total points 3

1. Which of the following statements are true on data augmentation? (Check all that apply).	1 / 1 point
tf.image offers a set of functions to augment image data.	
O Data Augmentation should be applied at serving time.	
Oata Augmentation always helps improving the performance of ML models.	
Correct Good job! Examples include: tf.image.resize_with_crop_or_pad(), tf.image.random_crop(), tf.image.random_flip_left_right()	
Data augmentation is a strategy to significantly increase the data set available for training models without having to collect new data.	1/1 point
Yes No	
 Correct Absolutely! It increases diversity and number of examples in training data. 	
 Data augmentation is a technique that allows us to increase our training data set to improve accuracy and avoid overfitting. 	1/1 point
True	
○ False	
 Correct Perfect! It also acts as a regularizer and helps reduce overfitting when training a machine learning model. 	