Augmentation

Video: A conversation with Andrew Ng
2 min

Reading: Image Augmentation
10 min

Video: Introducing augmentation
2 min

Reading: Start Coding...
10 min

Video: Coding augmentation with ImageDataGenerator
3 min

Reading: Looking at the notebook
10 min

Video: Demonstrating overfitting in cats vs. dogs
1 min

Reading: The impact of augmentation on Cats vs. Dogs
10 min

Video: Adding augmentation to cats vs. dogs
1 min

Reading: Try it for yourself!
10 min

Video: Exploring augmentation with horses vs. humans
1 min

Reading: What have we seen so far?
10 min

Quiz: Week 2 Quiz
8 questions

Video: Week 2 Wrap up
37 sec

Start Coding...

Ok, now that we've looked at Image Augmentation implementation in Keras, let's dig down into the code.

You can see more about the different APIs at the Keras site here: https://keras.io/preprocessing/image/

✓ Complete   Go to next item