



## Introduction

✓ **Video:** Introduction, A conversation with Andrew Ng  
4 min

✓ **Reading:** Before you Begin: TensorFlow 2.0 and this Course  
10 min

## Larger Dataset

▶ **Video:** A conversation with Andrew Ng  
1 min

✓ **Reading:** The cats vs dogs dataset  
10 min

✓ **Video:** Training with the cats vs. dogs dataset  
2 min

✓ **Reading:** Looking at the notebook  
10 min

✓ **Video:** Working through the notebook  
4 min

✓ **Reading:** What you'll see next  
10 min

▶ **Video:** Fixing through cropping  
49 sec

▶ **Video:** Visualizing the effect of the convolutions  
1 min

▶ **Video:** Looking at accuracy and loss  
1 min

📖 **Reading:** What have we seen so far?  
10 min

🔒 **Quiz:** Week 1 Quiz  
8 questions

▶ **Video:** Week 1 Wrap up



# What you'll see next

In the last video you saw a screencast of the notebook that you can use as an example of how to build a classifier for Cats vs Dogs. You saw how, in some cases it didn't classify one cat correctly, and we asked you to try to figure out how you might fix it for yourself. In the next video, you'll see one solution to this.

✓ Complete

Go to next item

