



## Introduction



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



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

## Larger Dataset

**Weekly Exercise- Attempt the cats vs. dogs Kaggle challenge!**

**Optional: Ungraded Google Colaboratory environment**



# Before you Begin: TensorFlow 2

We've gotten a lot of questions about whether this course teaches TensorFlow 1 or TensorFlow 2.

The answer is: Both!

We've designed the curriculum for the early modules in this course to handle both TensorFlow 1 and TensorFlow 2 versions, so you are welcome to try it with the 2.0 alpha. If you are using Google Colaboratory, which, at time of writing is 1.13. You can install TensorFlow 2.0 alpha containing:

```
1 !pip install tensorflow==2.0.0-alpha0
```

...and you should be able to use TF2.0 alpha if you like!

Later modules may use specific versions of libraries, some of which may not be available in the current environment there!