



A conversation with Andrew Ng

Functional APIs

Using the Functional APIs



Video: Declaring and
stacking layers
2 min



Video: Branching models
2 min



Reading: Learn more about
the Inception Model
Architecture
10 min

Creating a Multi-Output Architecture



Video: Creating a Multi-
Output model
4 min



Reading: Energy efficiency
dataset
3 min



Video: Multi-Output code
walkthrough
5 min



Lab: Multi-output
1h

Siamese Network



Video: Siamese network: a
Multiple-Input model
2 min



Reading: References about
the Siamese network
3 min



Video: Coding a Multi-Input
Siamese network
4 min



Reading: Reference "The
distance between two
vectors"
3 min



Video: Siamese network
code walkthrough



Energy efficiency dataset

[Link](#) to the Energy efficiency Data Set.

✓ Complete

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