

Compiling The Model

With both the training data defined and model defined, it's time to configure the learning process. This is accomplished with a call to the `compile()` method of the `Sequential` model class. Compilation requires 3 arguments: an optimizer, a loss function, and a list of metrics.

Compiling the model

```
# Compile model  
model.compile(loss='categorical_crossentropy', optimizer="Adam", metrics=['accuracy'])
```