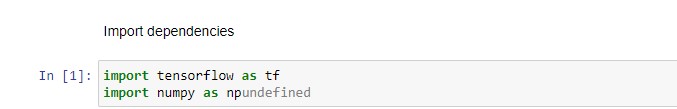
**Import dependencies**

First import TensorFlow. Here we are calling tf for ease of use. We also tell it to only display errors. Next, import NumPy as np that helps us to represent our data as highly performant lists.



**Set up training data**:

Supervised Machine Learning is all about figuring out an algorithm given a set of inputs and outputs. since the task in this colab is to create a model that can give the temperature in Fahrenheit when given the degree in Celsius, we create two lists celsius\_x and fahrenheit\_y that we can use to train our model.

