Much of the work of designing a linear model consists of transforming raw data into suitable input features. Tensorflow uses the FeatureColumn abstraction to enable these transformations.

设计线性模型的许多工作包括将原始数据转换为合适的输入特征。 Tensorflow使用FeatureColumn抽象来启用这些转换。

A FeatureColumn represents a single feature in your data. A FeatureColumn may represent a quantity like 'height', or it may represent a category like 'eye\_color' where the value is drawn from a set of discrete possibilities like {'blue', 'brown', 'green'}  
 FeatureColumn代表数据中的单个特征。FeatureColumn可以表示像“height”这样的量，或者可以表示一个类似“eye\_color”的类别，其中值是从一组离散的可能性（如{'blue'，'brown'，'green'}）中得到的。