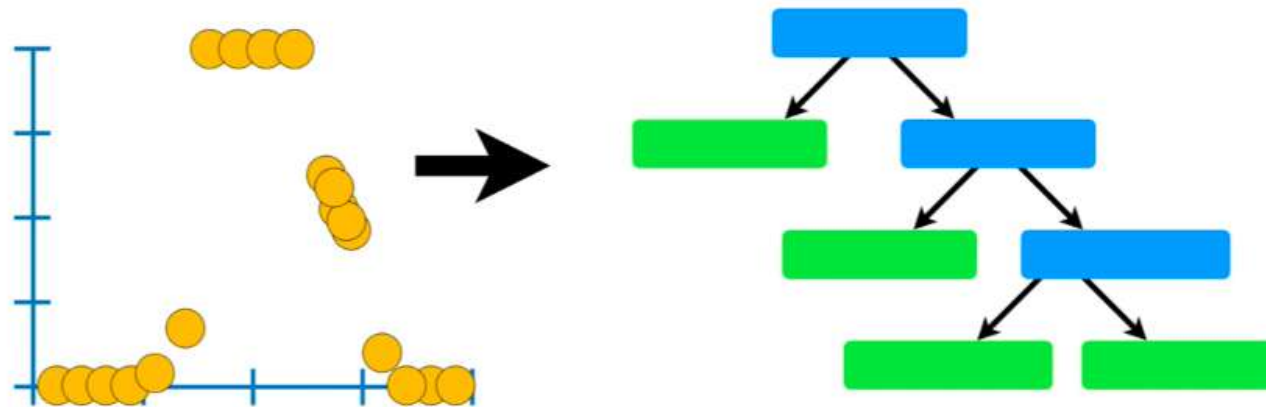

There are several methods for pruning
Regression Trees.

The one we'll talk about in this **'Quest** is called
Cost Complexity Pruning aka
Weakest Link Pruning.

We'll start by giving a general overview of how **Cost Complexity Pruning** works, and then we'll describe how it is used to build **Regression Trees**.

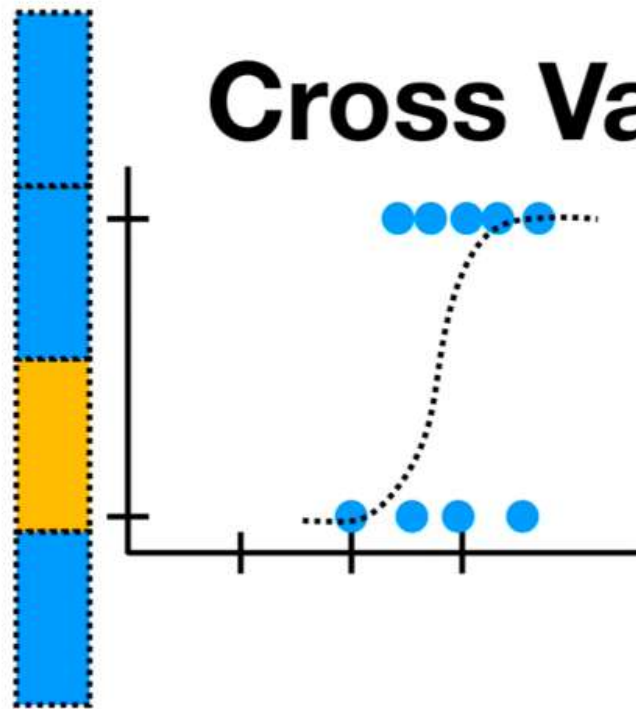
NOTE: This **StatQuest** assumes that you are already familiar with **Regression Trees**. If not, check out the **'Quest**. The link is in the description below.

Regression Trees....



...Clearly Explained!!!

ALSO NOTE: This **StatQuest** assumes are you are already familiar with **Cross Validation**. If not, check out the 'Quest.



Cross Validation....

**...it's no
big deal!!!**