

To start, if you haven't already done so run the script in the above folder to generate the **MAM** database (not for commercial use or copying).

Connect to the MAM database, and import the following 3 fields from the **tblTransaction** table (rename it as **Transaction**):

TransactionId	Quantity	Price
990	1	7.2
1052	1	7.2
1107	1	7.2
1159	1	7.2
1249	1	7.2
1397	1	7.2
1449	1	7.2

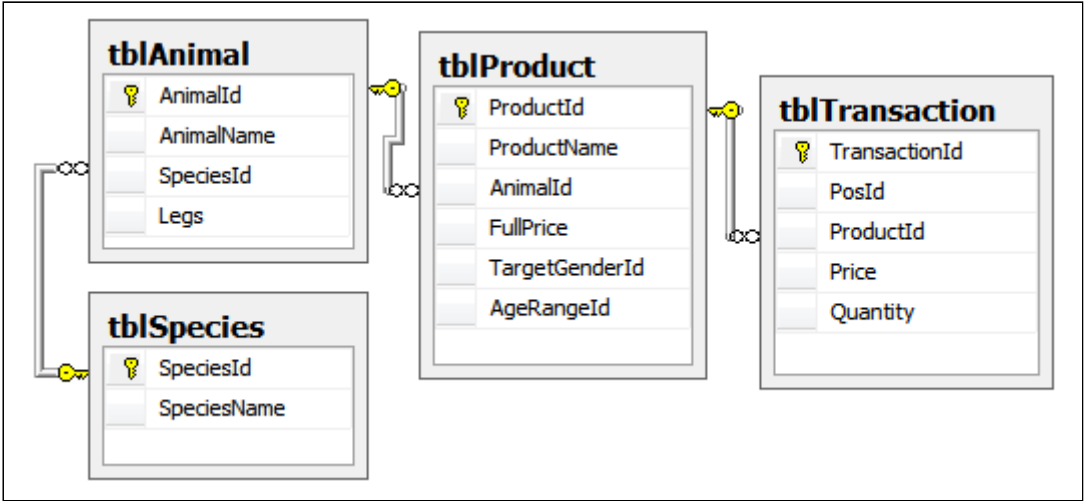
The 3 columns you should import initially.

Note that this isn't the quickest way to go about this, but you will learn about recovering from mistakes better!

Using the ideas shown below, create a data model such that your PowerPivot field list looks like this:

[-] Animal
<input type="checkbox"/> AnimalName
[-] Product
<input type="checkbox"/> ProductName
[-] Species
<input type="checkbox"/> SpeciesName
[-] Transaction
<input type="checkbox"/> Price
<input type="checkbox"/> Quantity

The minimalist data model for our pivot table.



The four tables you'll need for this pivot table.

Now create a pivot table showing the highest quantity of sales for each species:

Row Labels	Max Qty
Amphibian	4
Bird	5
Mammal	5
Reptile	4
Grand Total	5

Your pivot table should look something like this.

Save this workbook as **Is that it**, and close it down.