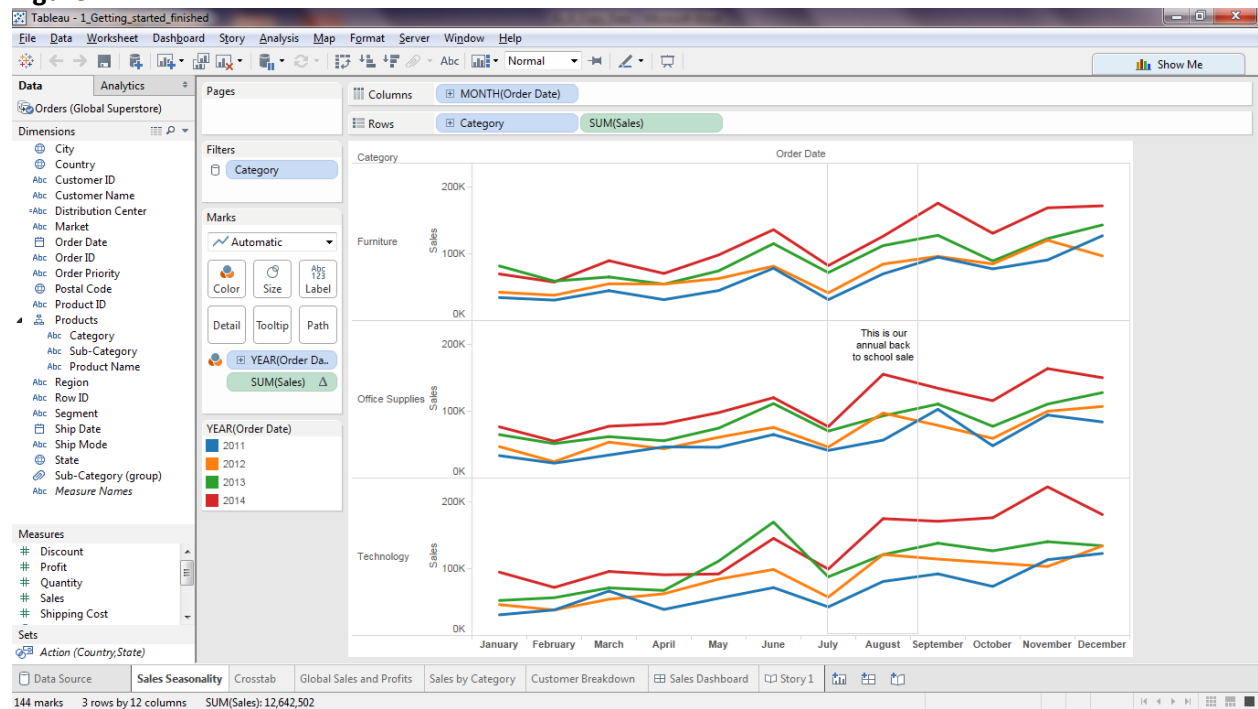**Objective:** This exercise will demonstrate how to display and save the data associated with a displayed visualization
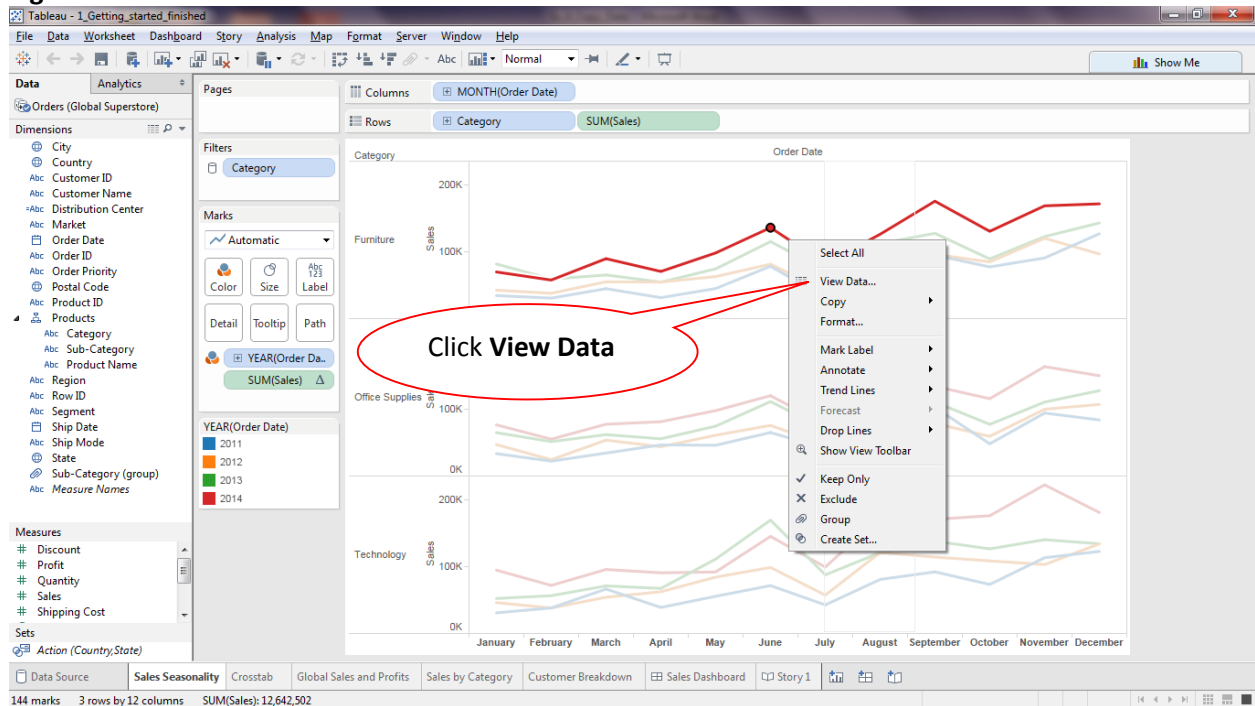
Figure 1 shows the visualization whose data needs to be displayed.

Figure 1

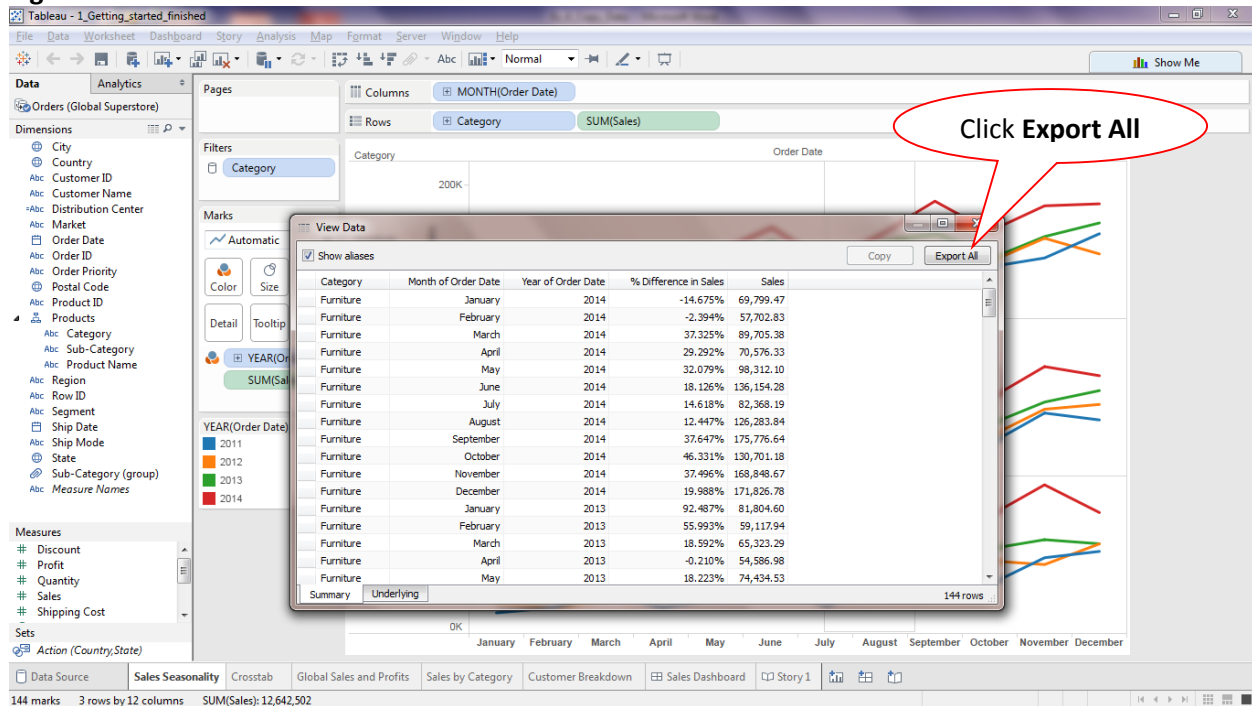- Right-click within the chart area, which will popup the menu tree displayed on Figure 2

Figure 2

- Click **View Data** as shown on Figure 2, which will popup the **View Data** window displayed on Figure 3

The **View Data** popup window displays the underlying data, which can be analyzed, exported, or saved.

Figure 3

To save the data:

- Click the **Export All** button as shown on Figure 3, which will lead to the **Export Data** popup window displayed on Figure 4

In the **Export Data** window, the default folder for saving data is displayed (**My Tableau Repository**). If needed, the folder to be used for saving the file can be changed.
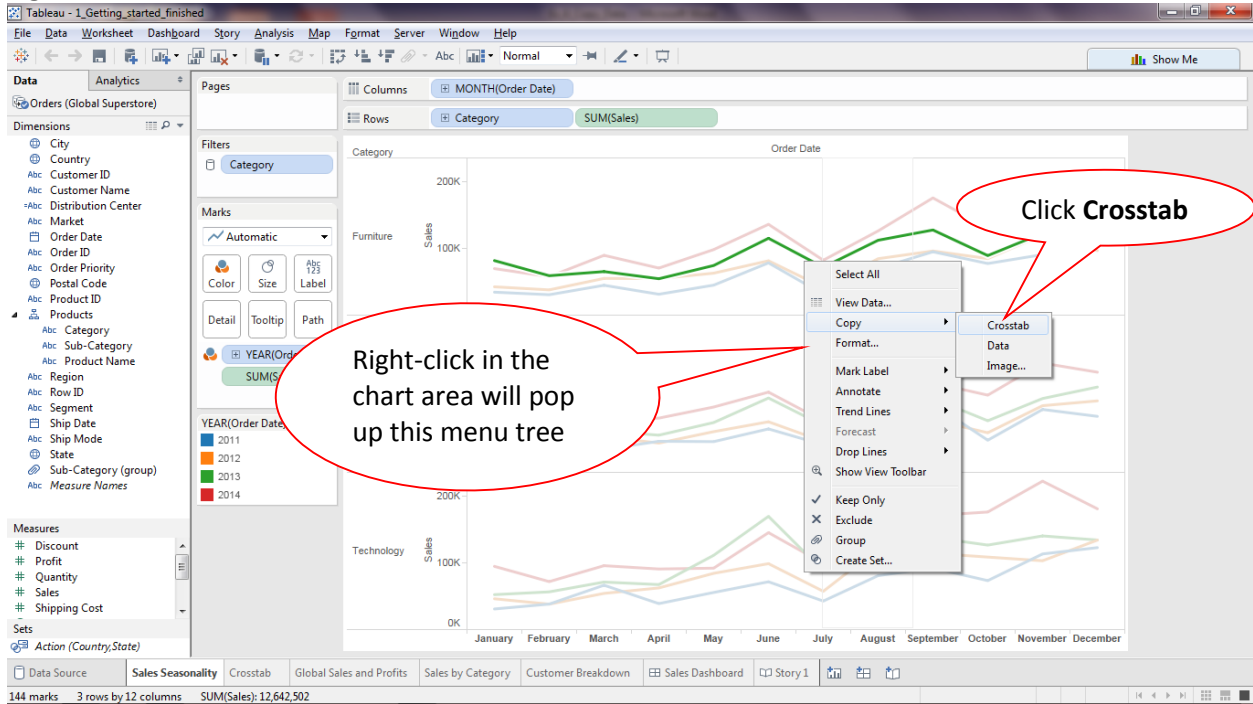
Figure 4

- Click **Save** as shown on Figure 4, which will save the data

To export data using the Crosstab function:
- Right-click on the chart, which will pop-up the menu tree displayed on Figure 5

Figure 5

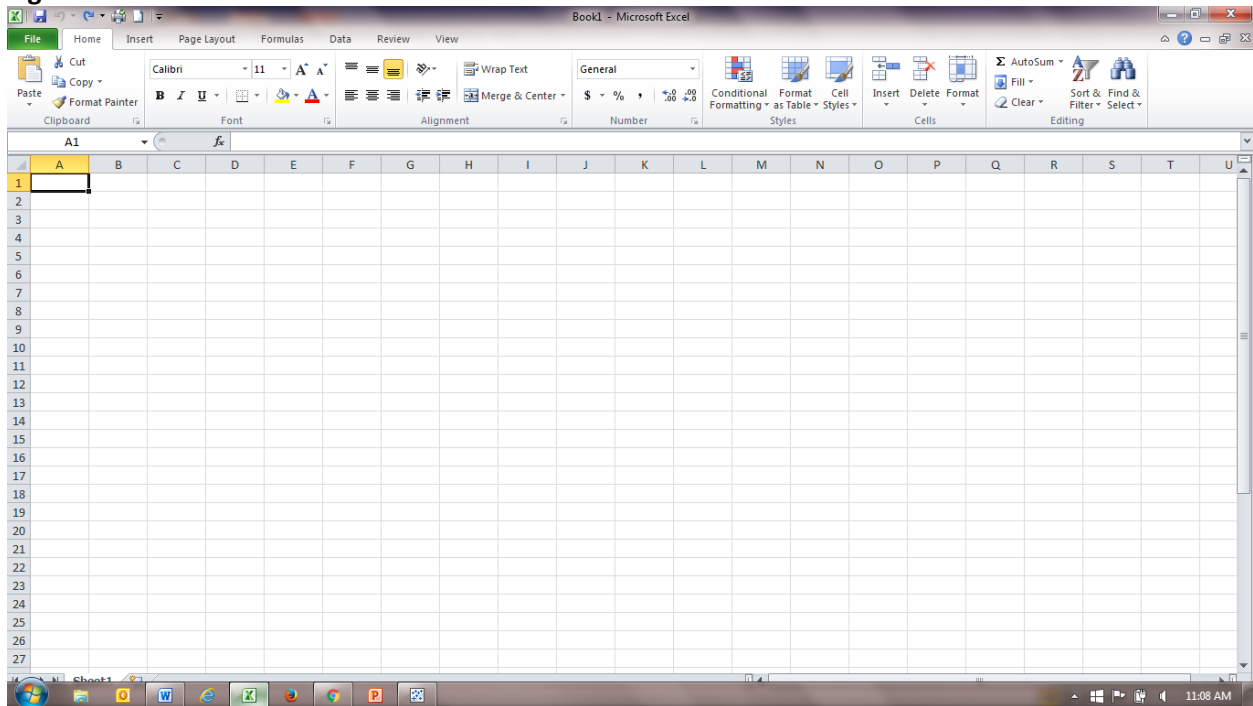- Navigate to the secondary menu tree as shown on Figure 5 (*Copy > Crosstab*)
- Click **Crosstab**, which will capture the date for export

The captured data can now be copied onto an Excel spreadsheet. To copy this data:
- Open a new Excel worksheet (Figure 6)

Figure 6

- Paste the data in the open spreadsheet (you can use the Windows Control+V function for this purpose)

The pasted data is displayed in Figure 7.

Figure 7

Category	Year of Order Date	January	February	March	April	May	June	July	August	September	October	November	December
Furniture	2011 % Difference in Sales from the Previous Year of Order Date												
Furniture	2011 Sales	34,464	30,641	44,780	31,345	44,981	78,369	31,385	69,984	95,029	77,412	90,757	127,045
Furniture	2012 % Differer	23.31%	23.68%	23.01%	74.52%	39.97%	3.97%	32.20%	20.95%	1.20%	9.58%	32.56%	-23.77%
Furniture	2012 Sales	42,499	37,898	55,082	54,702	62,961	81,481	41,491	84,644	96,166	84,824	120,308	96,846
Furniture	2013 % Differer	92.49%	55.99%	18.59%	-0.21%	18.22%	41.46%	73.20%	32.68%	32.79%	5.30%	2.07%	47.87%
Furniture	2013 Sales	81,805	59,118	65,323	54,587	74,435	115,262	71,863	112,306	127,701	89,319	122,803	143,203
Furniture	2014 % Differer	-14.68%	-2.39%	37.33%	29.29%	32.08%	18.13%	14.62%	12.45%	37.65%	46.33%	37.50%	19.99%
Furniture	2014 Sales	69,799	57,703	89,705	70,576	98,312	136,154	82,368	126,284	175,777	130,701	168,849	171,827
Office Sup	2011 % Difference in Sales from the Previous Year of Order Date												
Office Sup	2011 Sales	33,527	22,277	34,395	46,604	46,110	65,150	41,359	56,697	102,939	48,235	94,327	83,988
Office Sup	2012 % Differer	40.40%	9.94%	56.19%	-5.83%	32.38%	16.42%	12.06%	71.54%	-23.41%	23.11%	6.00%	27.66%
Office Sup	2012 Sales	47,071	24,490	53,721	43,886	61,041	75,846	46,346	97,260	78,844	59,383	99,990	107,215
Office Sup	2013 % Differer	38.05%	110.50%	15.43%	27.07%	22.36%	46.98%	51.64%	-4.24%	40.48%	30.33%	10.75%	19.32%
Office Sup	2013 Sales	64,984	51,553	62,008	55,766	74,692	111,477	70,282	93,140	110,762	77,393	110,736	127,926
Office Sup	2014 % Differer	17.96%	7.04%	25.11%	45.87%	31.17%	7.92%	9.48%	66.88%	21.33%	49.59%	47.97%	17.43%
Office Sup	2014 Sales	76,654	55,184	77,576	81,346	97,975	120,309	76,948	155,431	134,387	115,771	163,851	150,220
Technolog	2011 % Difference in Sales from the Previous Year of Order Date												
Technolog	2011 Sales	30,908	38,234	66,554	38,967	55,658	71,689	42,767	80,900	92,247	73,425	113,412	122,893
Technolog	2012 % Differer	49.51%	-0.29%	-18.45%	60.30%	51.57%	37.89%	34.21%	49.86%	23.99%	48.09%	-8.99%	9.20%
Technolog	2012 Sales	46,211	38,122	54,273	62,464	84,363	98,849	57,399	121,239	114,379	108,733	103,214	134,196
Technolog	2013 % Differer	13.39%	48.39%	31.30%	8.01%	32.02%	71.76%	52.94%	-0.16%	20.79%	16.52%	36.08%	0.10%
Technolog	2013 Sales	52,398	56,569	71,263	67,469	111,372	169,780	87,784	121,043	138,157	126,695	140,451	134,325
Technolog	2014 % Differer	80.95%	27.19%	34.46%	34.65%	-17.29%	-14.39%	13.22%	44.50%	23.77%	39.15%	58.47%	34.82%
Technolog	2014 Sales	94,815	71,951	95,819	90,849	92,114	145,351	99,390	174,905	170,994	176,295	222,579	181,097