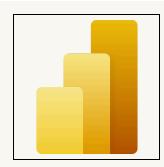
#### Q1. Power BI Platform



Power BI is a business analytics service provided by Microsoft. It offers interactive visualizations and business intelligence capabilities with an interface simple enough for end users to create their own reports and dashboards. Essentially, it allows users to connect to a wide range of data sources, transform that data into a model, and then use that model to build visual reports that can be shared within an organization or embedded in apps and websites.

Power BI is available on several platforms, each catering to different user needs:

**Power BI Desktop**: A free, local application for data analysis and report creation.

Power BI Pro: A subscription-based service allowing for cloud collaboration and report sharing.

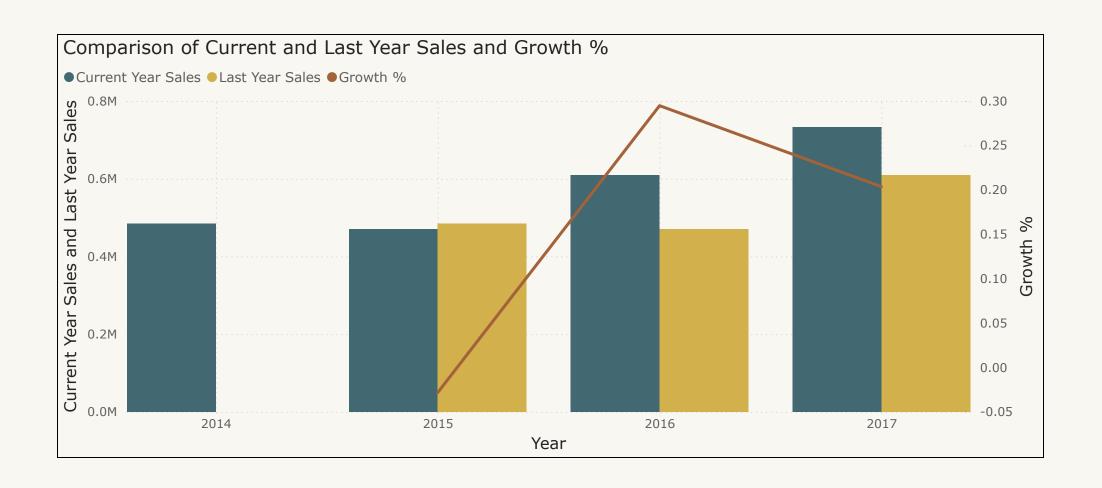
**Power BI Premium**: Offers enhanced scalability and performance for enterprise-level usage.

**Power BI Mobile Apps**: Mobile applications that provide access to reports and dashboards on the go.

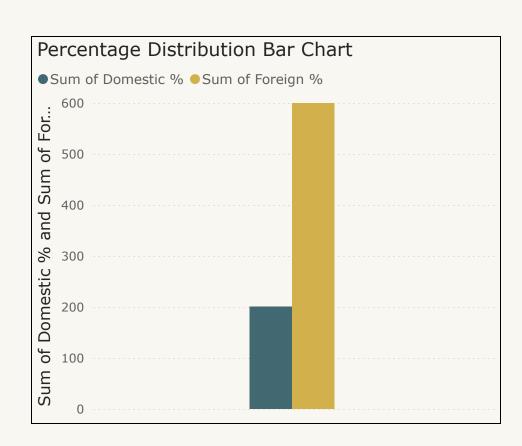
Power BI Embedded: Enables embedding of BI reports and dashboards into applications or websites.

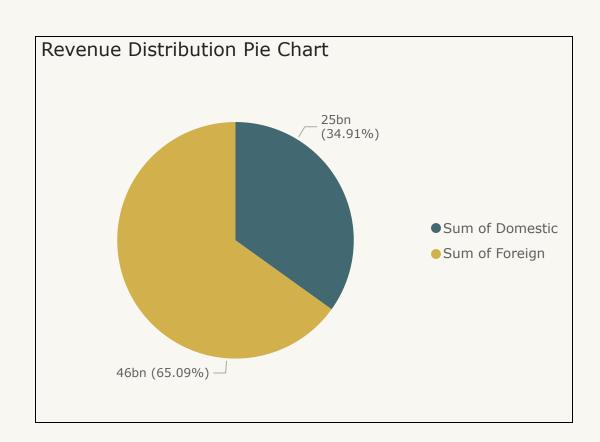
**Power BI Report Server**: An on-premises server for publishing Power BI reports within the organization.

### Q2. DAX

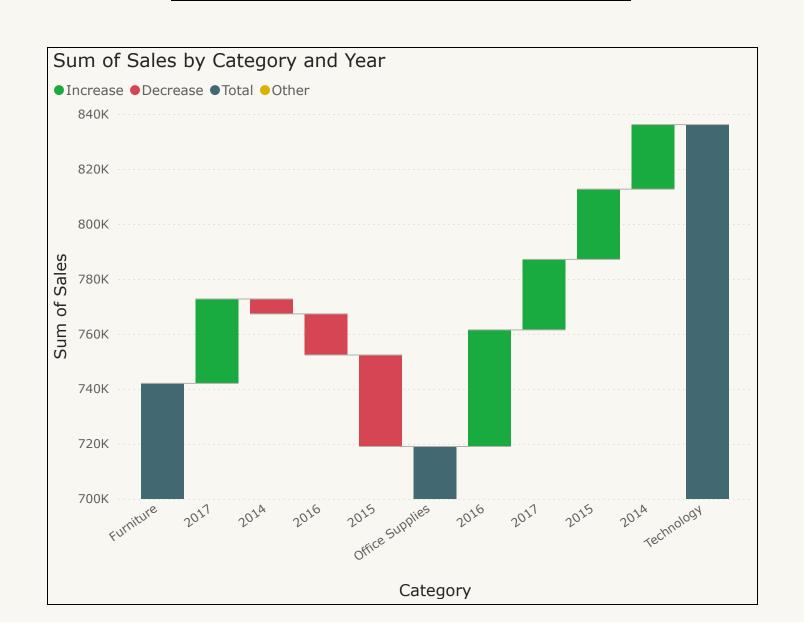


### Q3. Data Modelling

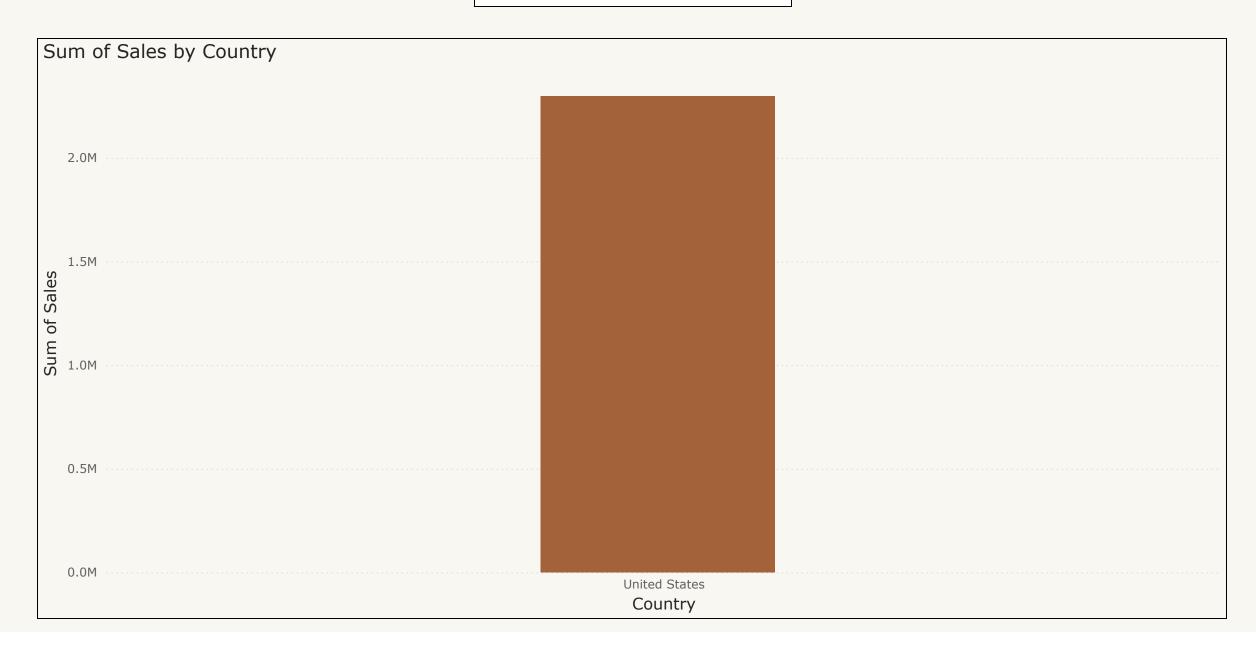




#### Q4. Waterfall Chart

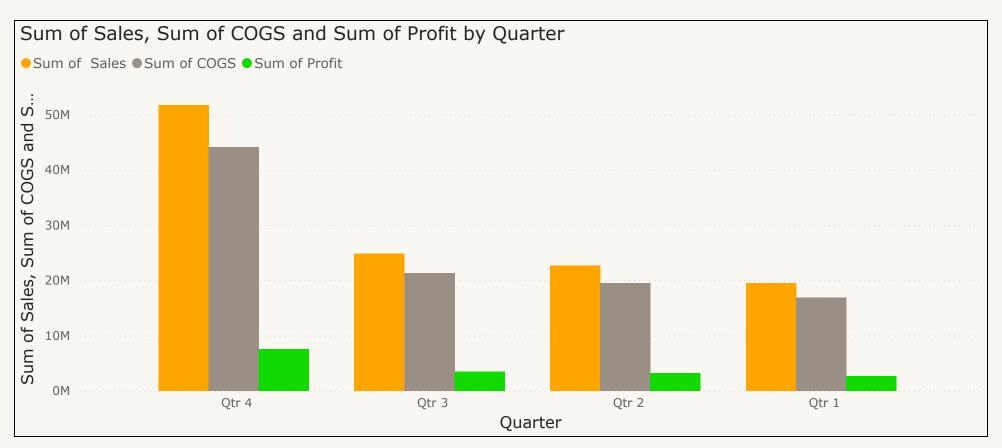


# Q5. Hierarchy

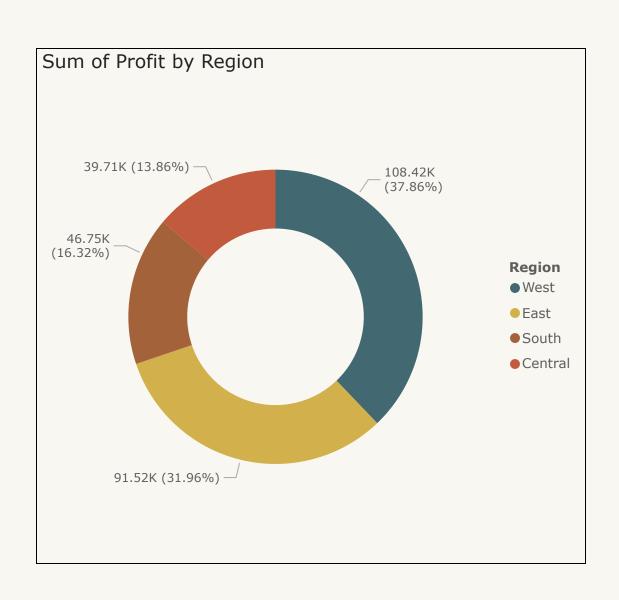


### Q6. Bookmark



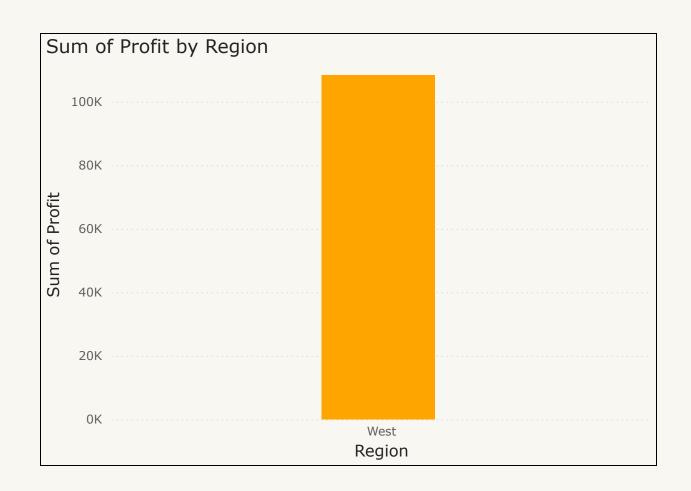


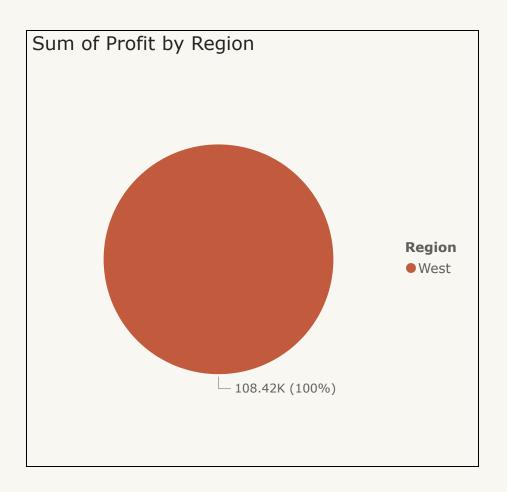
## Q7. Drill Through





### Q7. Drill Through





### Q8. Conditional Formatting

Sub-Category Wise KPIs						
Sub-Category	Sum of Sales	Su	m of Profit	Sum of	Quantity	Sum of
Accessories	1,67,380.32	1	41,936.64		2976	
Appliances	1,07,532.16	1	18,138.01		1729	
Art	27,118.79	1	6,527.79		3000	
Binders	2,03,412.73	1	30,221.76		5974	
Bookcases	1,14,880.00	₩	-3,472.56		868	
Chairs	3,28,449.10	1	26,590.17		2356	
Copiers	1,49,528.03	1	55,617.82		234	
Envelopes	16,476.40	1	6,964.18		906	
Fasteners	3,024.28	1	949.52		914	
Furnishings	91,705.16	1	13,059.14		3563	
Labels	12,486.31	1	5,546.25		1400	
Machines	1,89,238.63	1	3,384.76		440	
Paper	78,479.21	1	34,053.57		<b>51</b> 78	
Phones	3,30,007.05	1	44,515.73		3289	
Storage	2,23,843.61	1	21,278.83		3158	
Supplies	46,673.54	₩	-1,189.10		647	
Tables	2,06,965.53	<b>₩</b>	-17,725.48		1241	
Total	22,97,200.86	2,	86,397.02		37873	1

