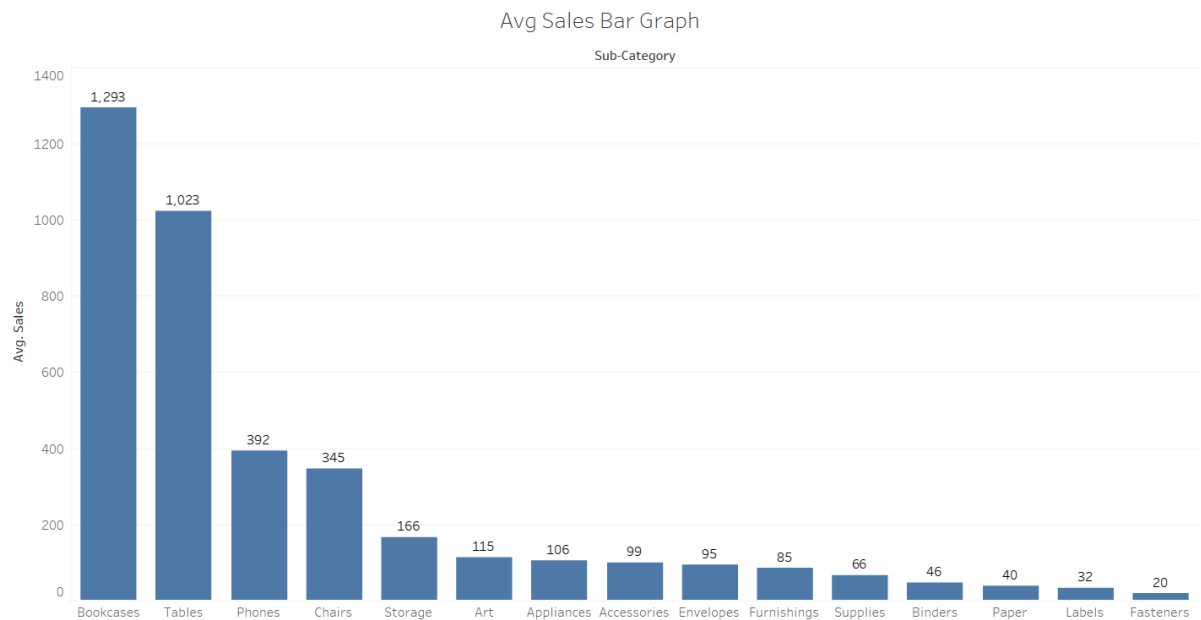


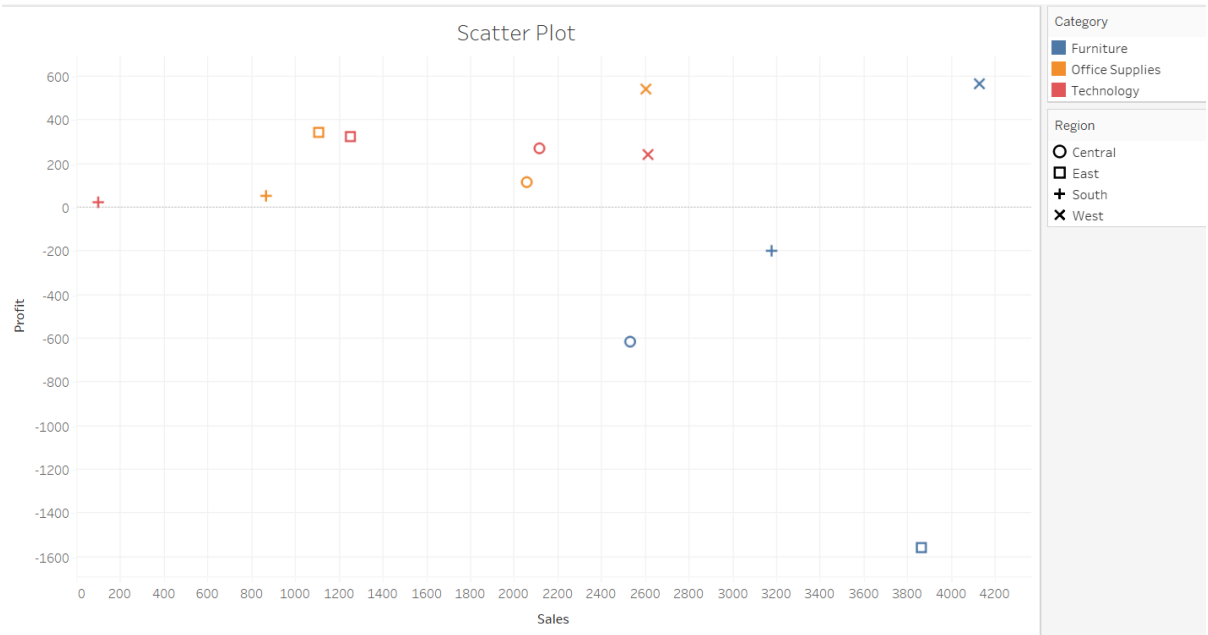
***Submitted By: -Shivalika Rastogi*** [shivalika.rastogi2020@vitbhopal.ac.in](mailto:shivalika.rastogi2020@vitbhopal.ac.in) )

## 1. 7 Different Visualisations

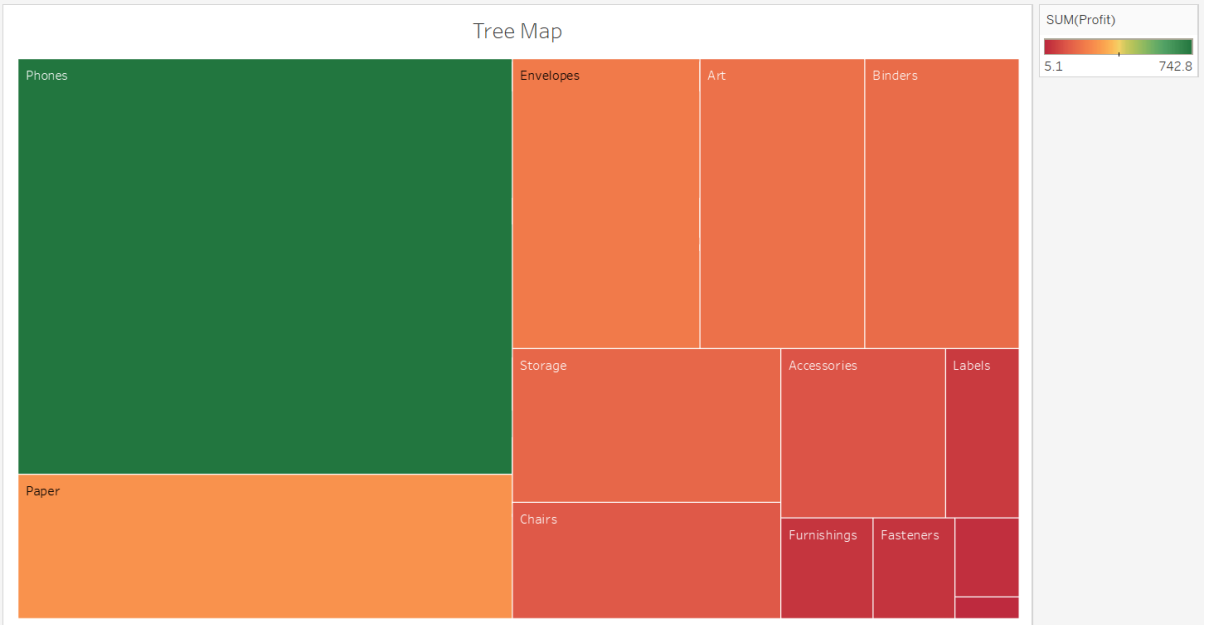
### i) Bar Graph



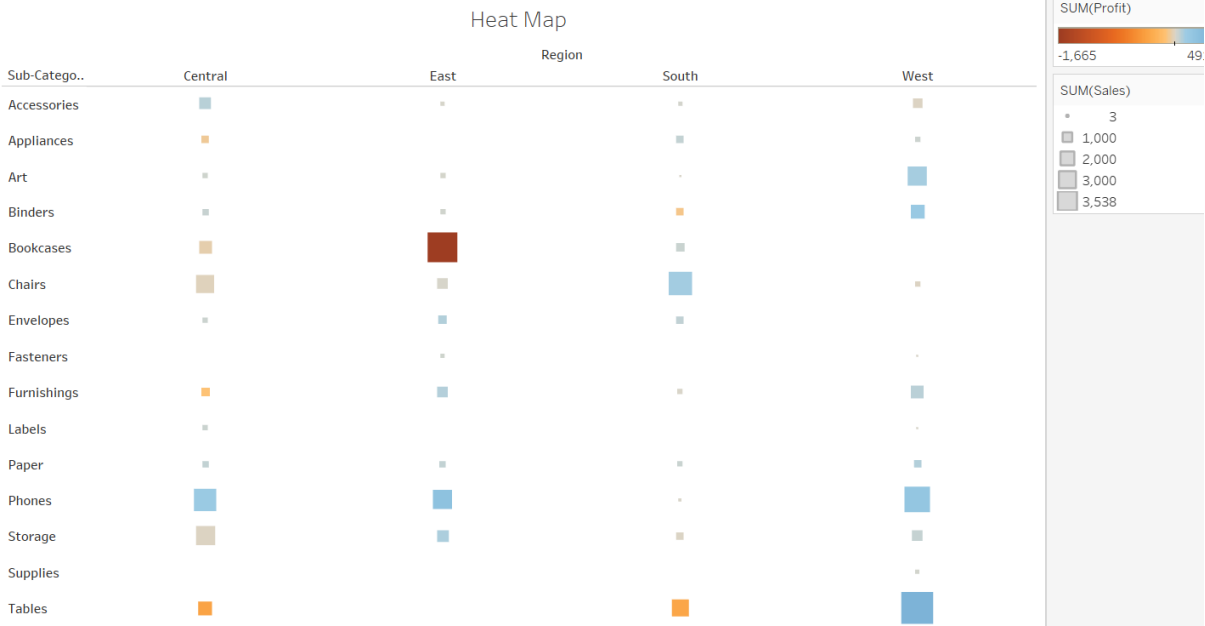
### ii) Scatter Plot



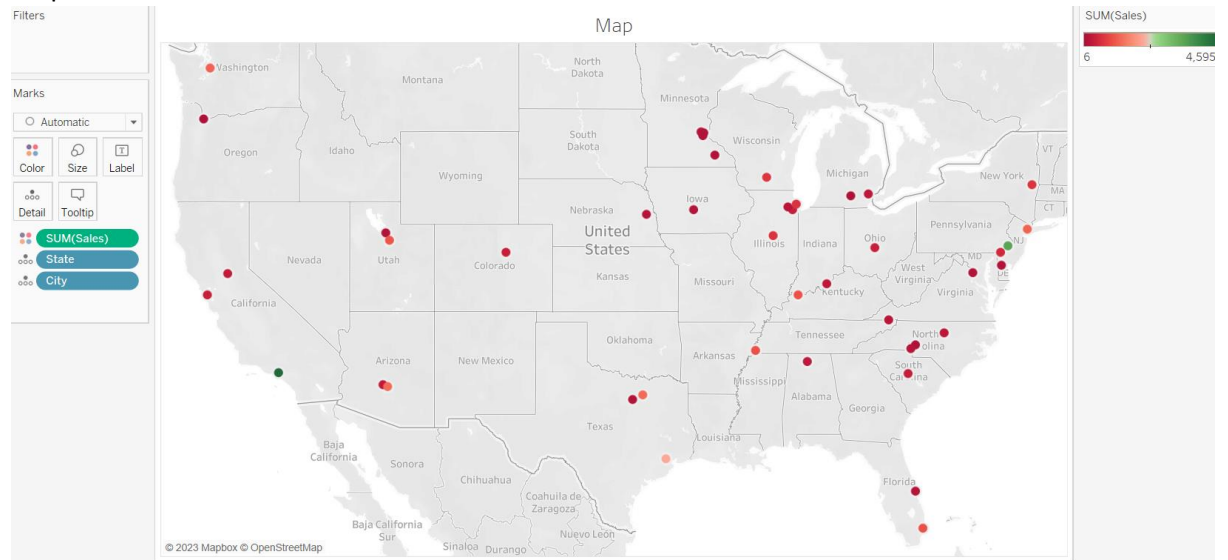
iii) Tree Map



iv) Heat Map

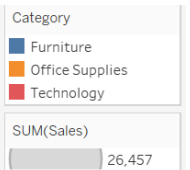
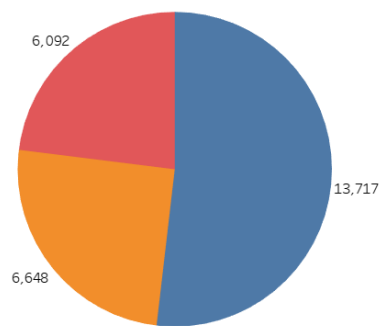


v) Map



vi) Pie Chart

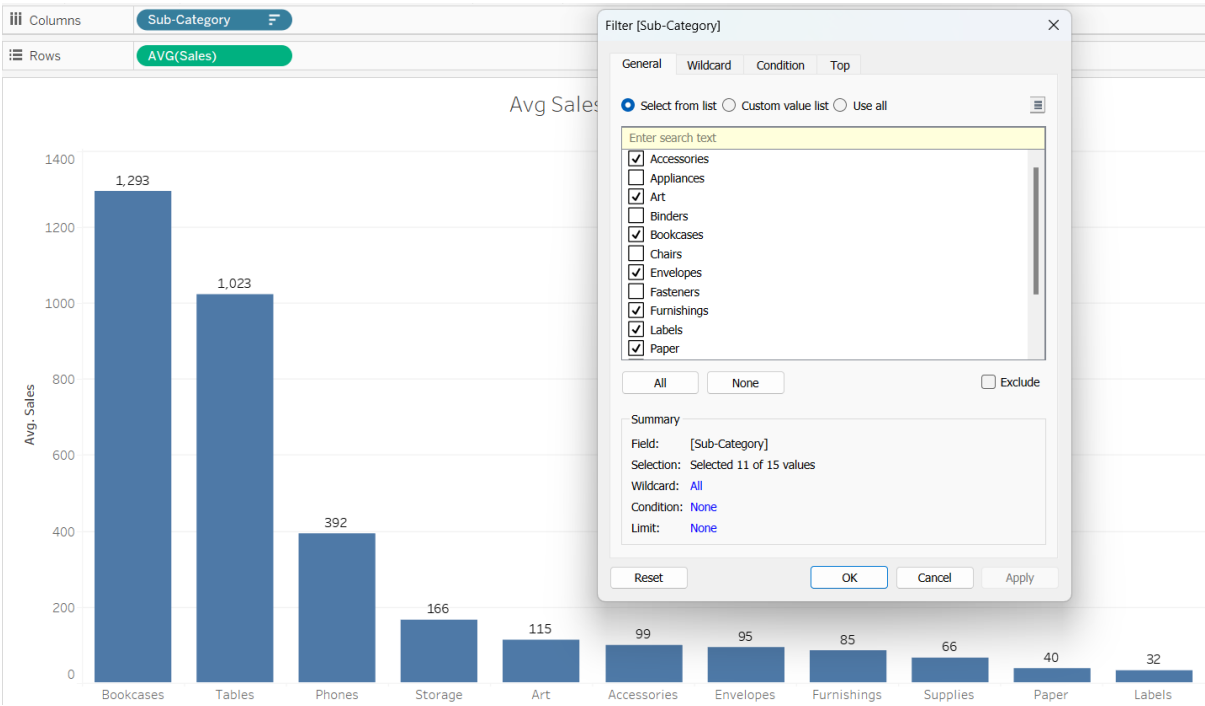
Pie Chart



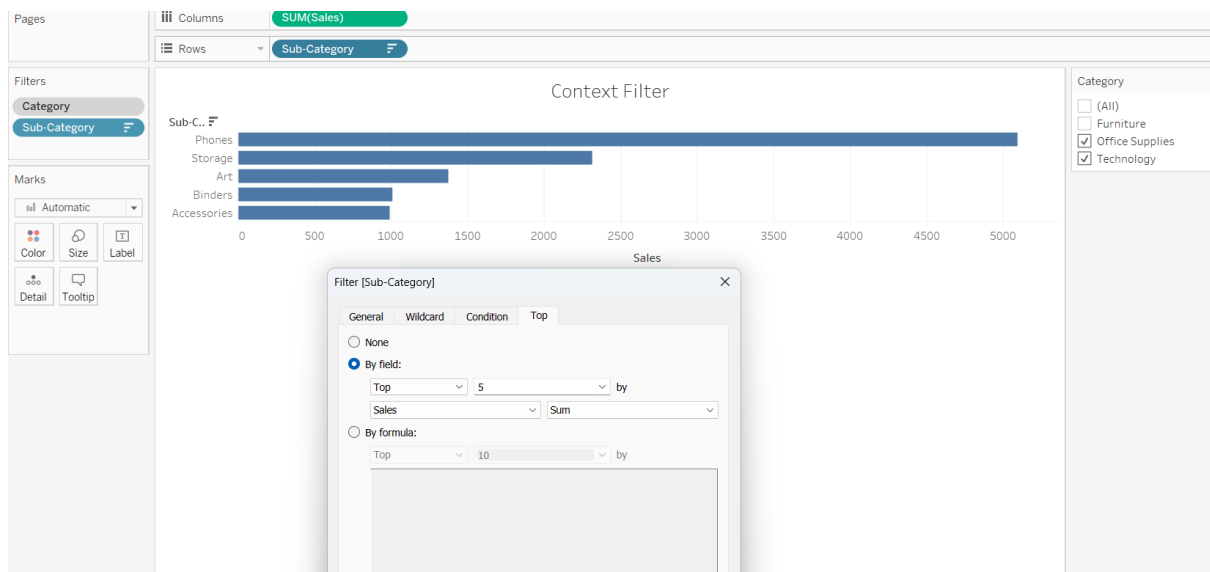
vii) Text Table

Text Table																	
Sub-Catego..	State																
	Alabama	Arizona	Californ..	Colorado	Delawa..	Florida	Illinois	Indiana	Iowa	Kentucky	Michigan	Minnes..	Nebras..	New York	North Carolina	Ohio	Oregon Penn:
Accessories			105	239	45		436					66		30	74		
Appliances	208			115								78	60				
Art		1,113	62						76				19	2	3		
Binders	17	2	206		31		2	38	27			50		53			6
Bookcases										262							3
Chairs			81				213	90		732				319			
Envelopes					115										201	135	
Fasteners			4											15		62	
Furnishings			410	102	47			6				53		138			
Labels			15					75				6					
Paper			209				65				19	37		47	16	102	
Phones		168	2,106		90		147							1,030	28	60	
Storage		244	99		227	118	230				212			209			
Supplies			66														
Tables			1,706			958	618										

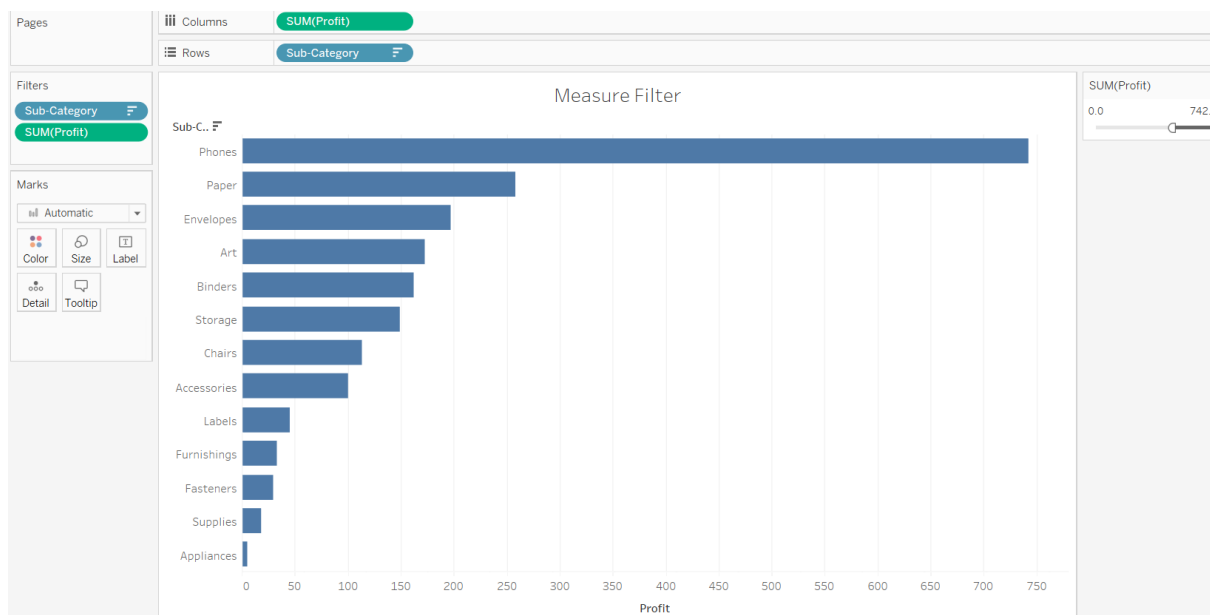
**Bar Graph after applying Dimension Filters**



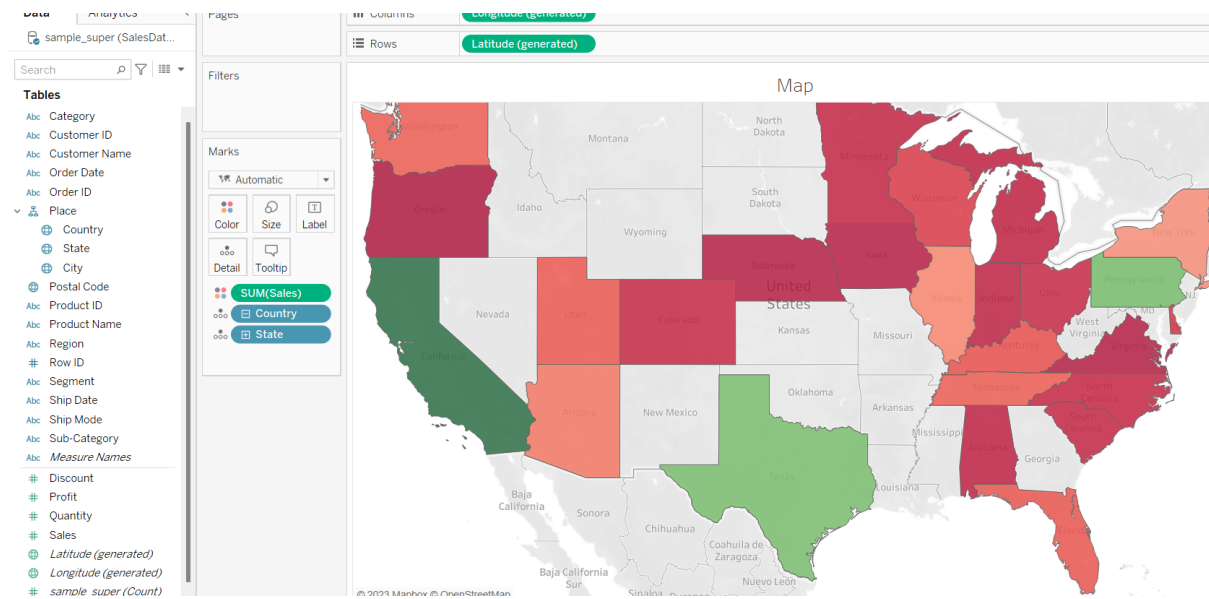
## Context Filter



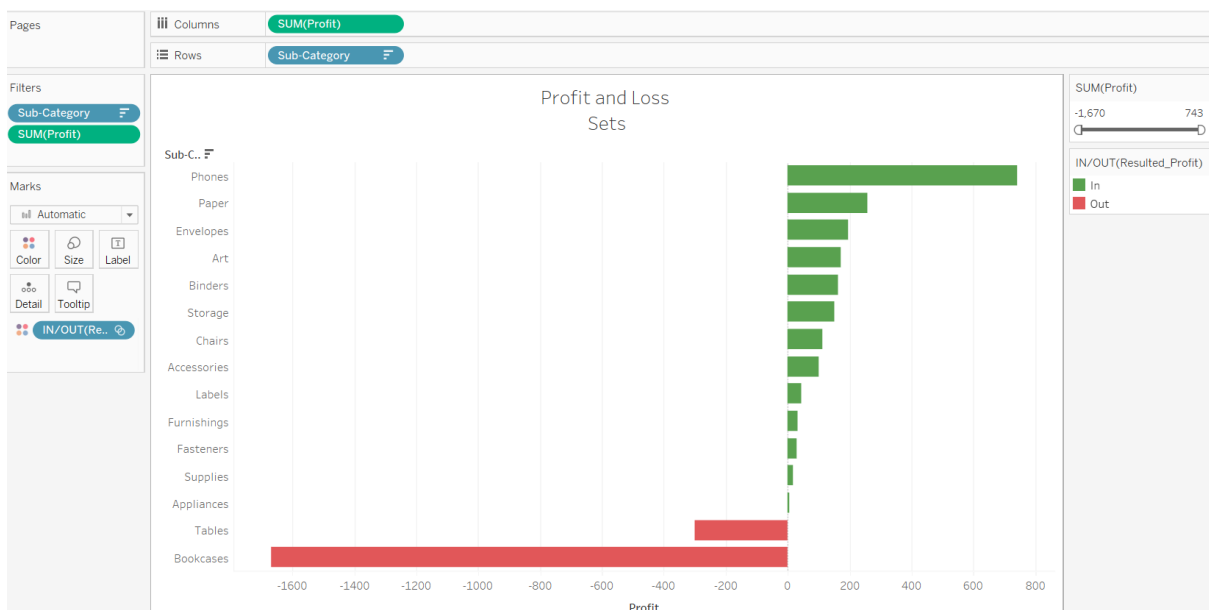
## Measure Filter



## Hierarchy



## Sets



## Groups

