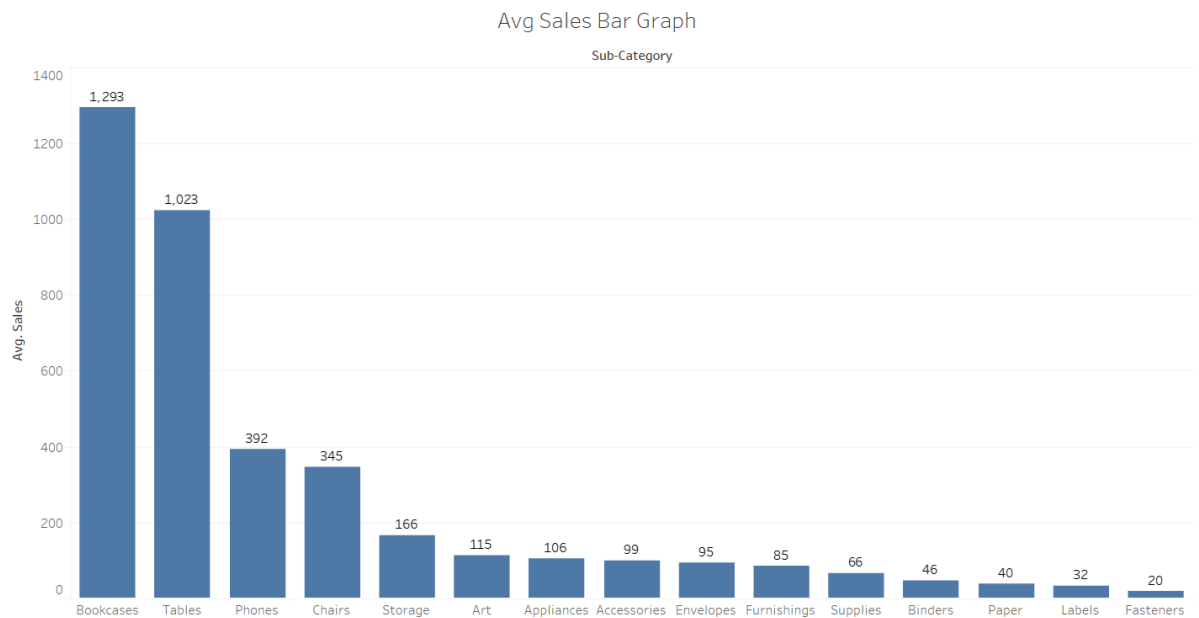


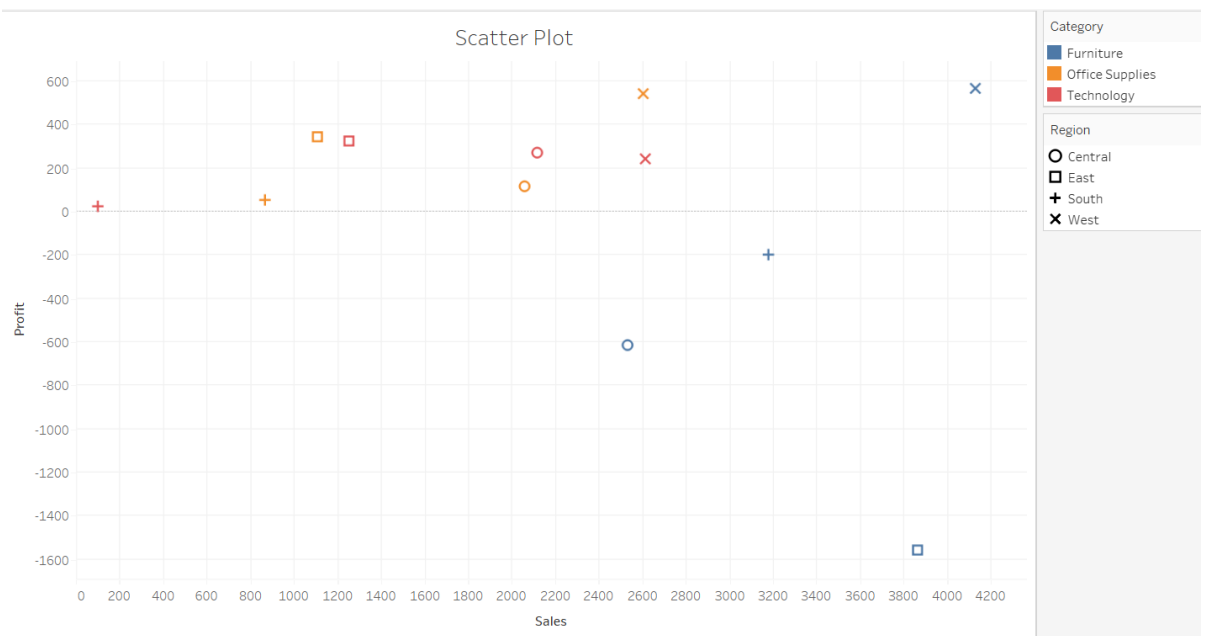
Submitted By: BHAVYA SHARMA
REG NO: 20BCE10651
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1. 7 Different Visualisations

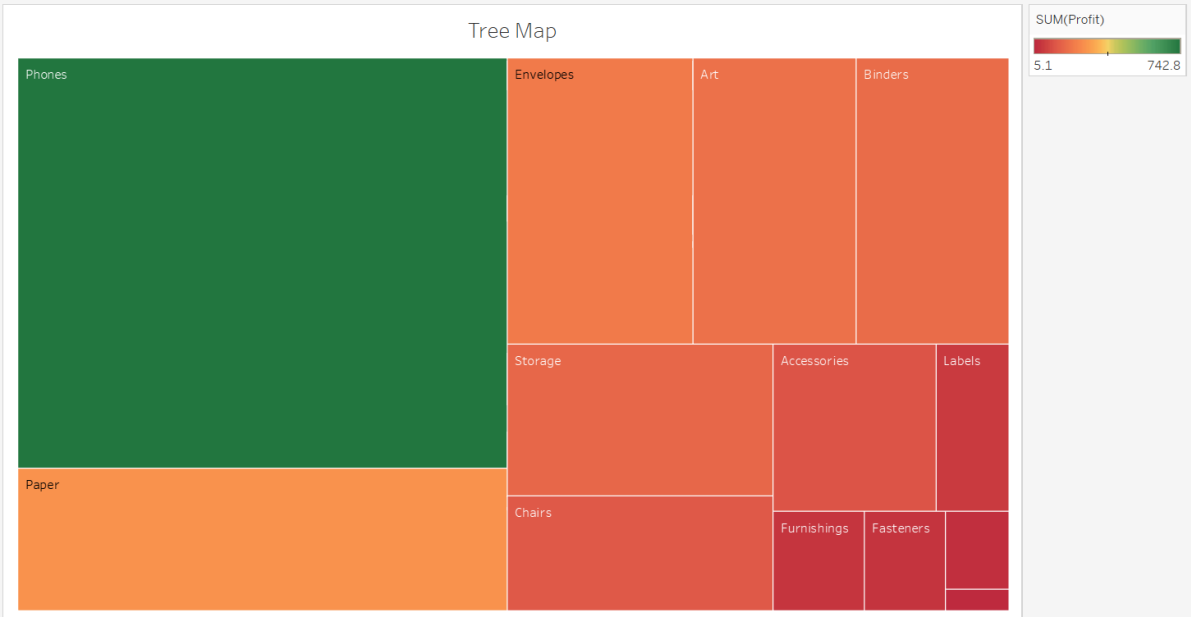
i) Bar Graph



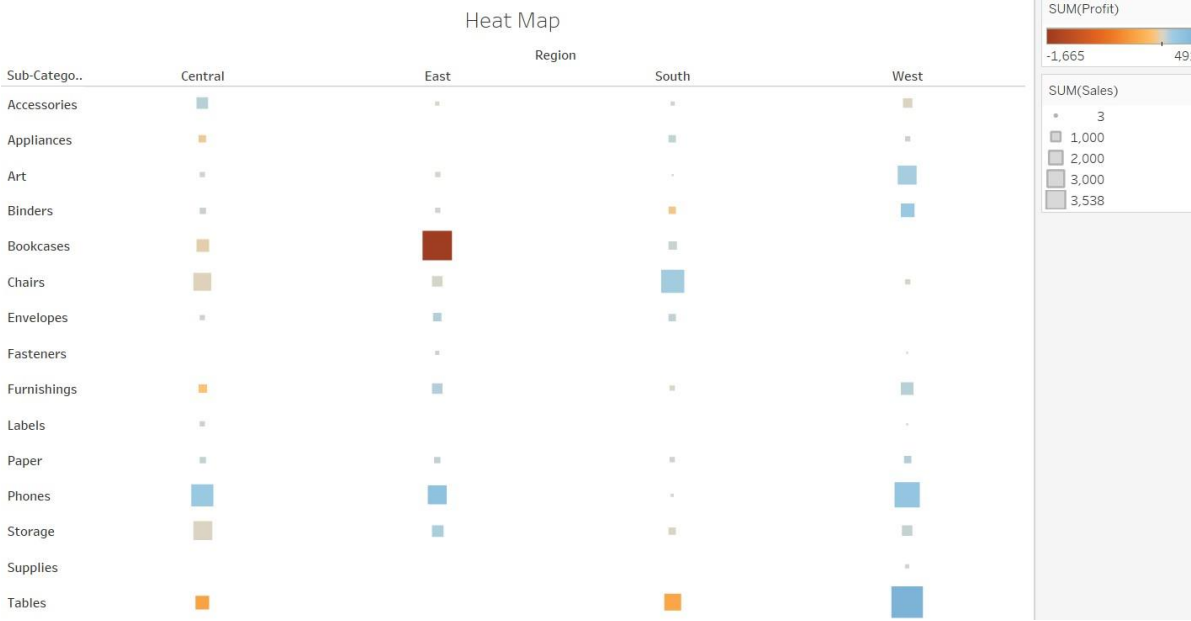
ii) Scatter Plot



iii) Tree Map

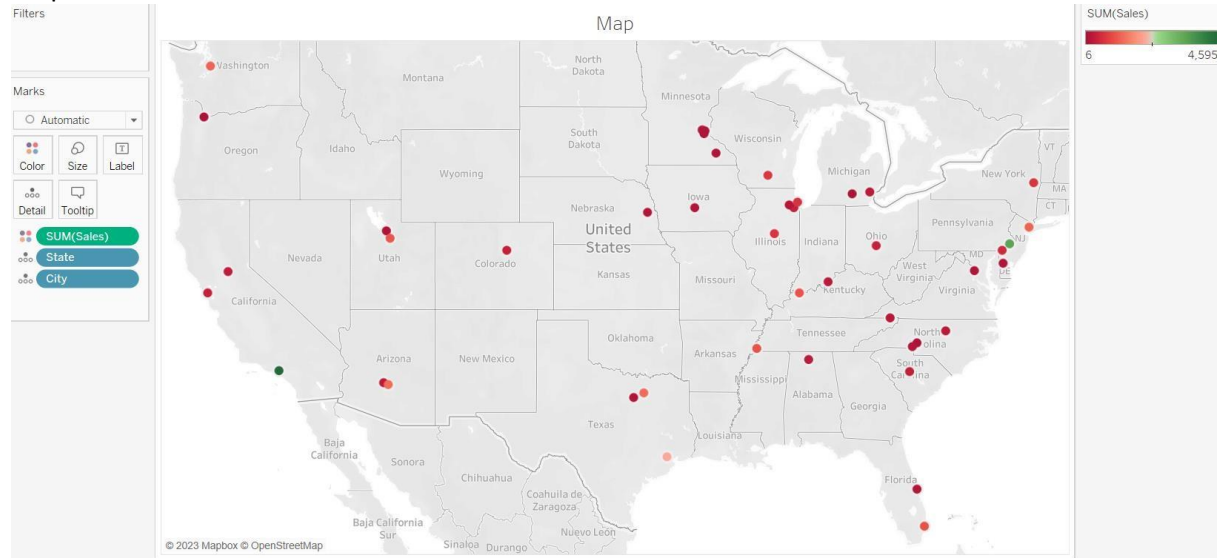


iv) Heat Map



v)

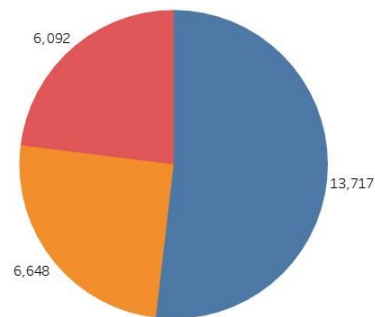
Map



vi)

Pie Chart

Pie Chart

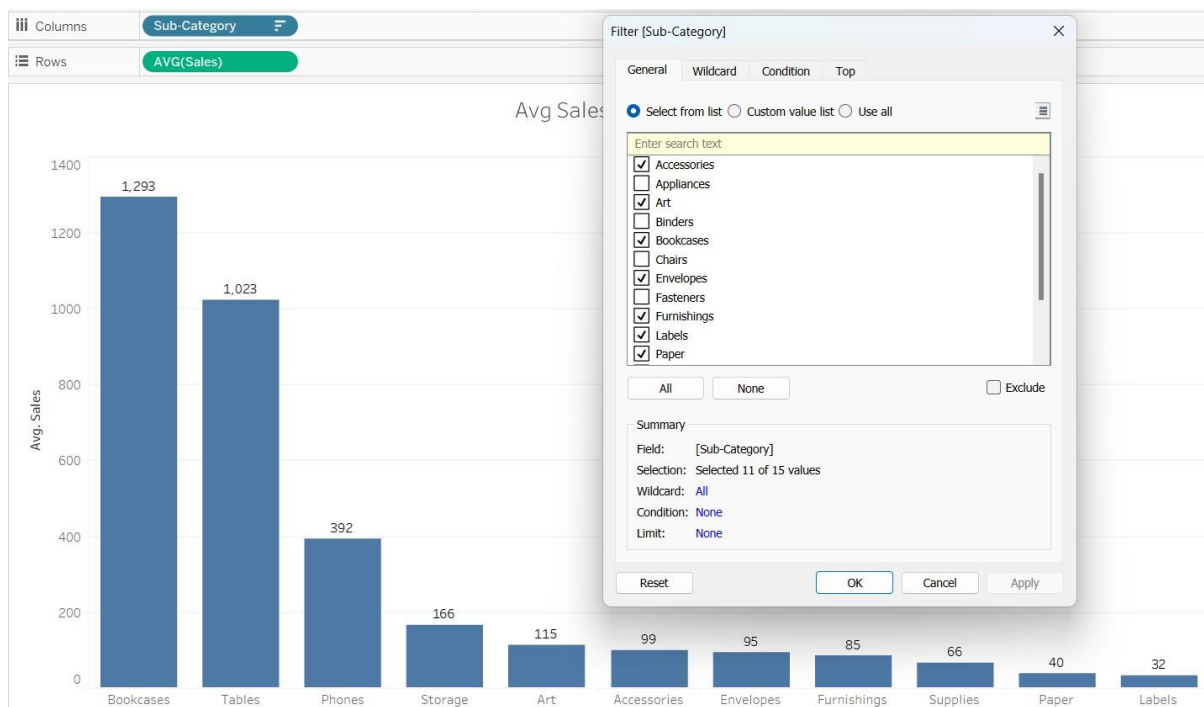


vii) Text Table

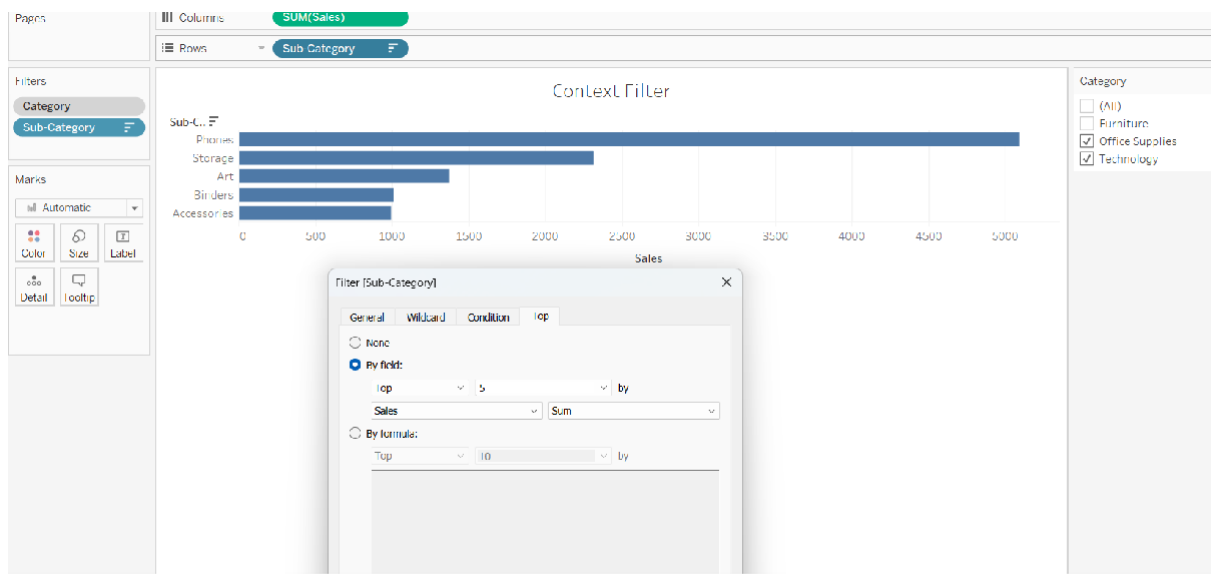
Text Table

	State																	
Sub-Catego..	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											

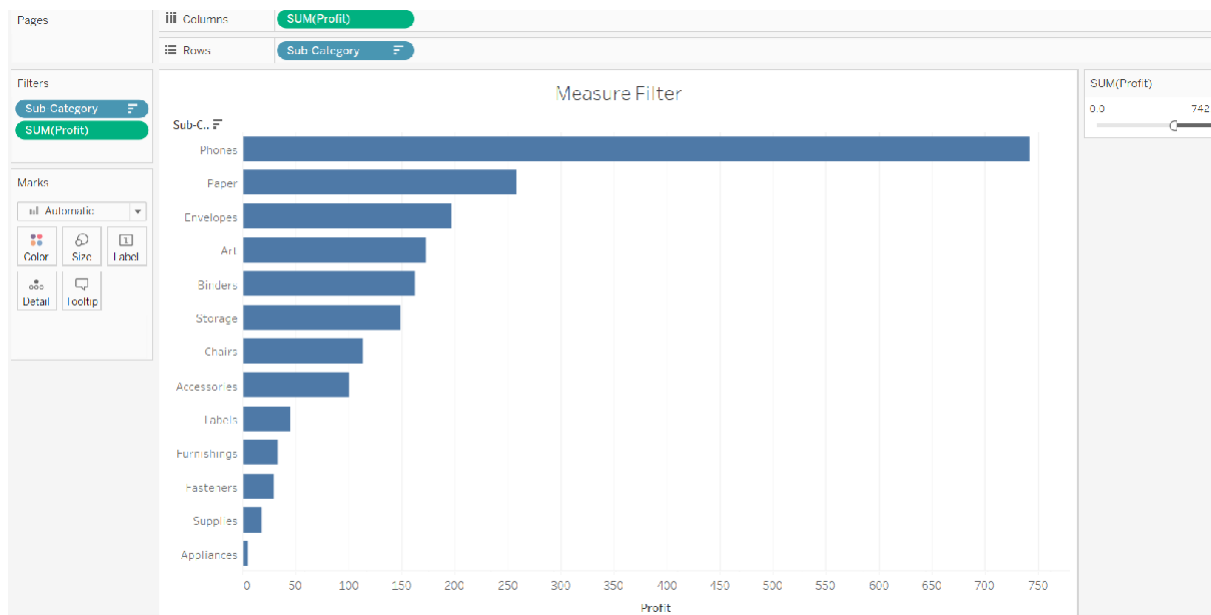
Bar Graph after applying Dimension Filters



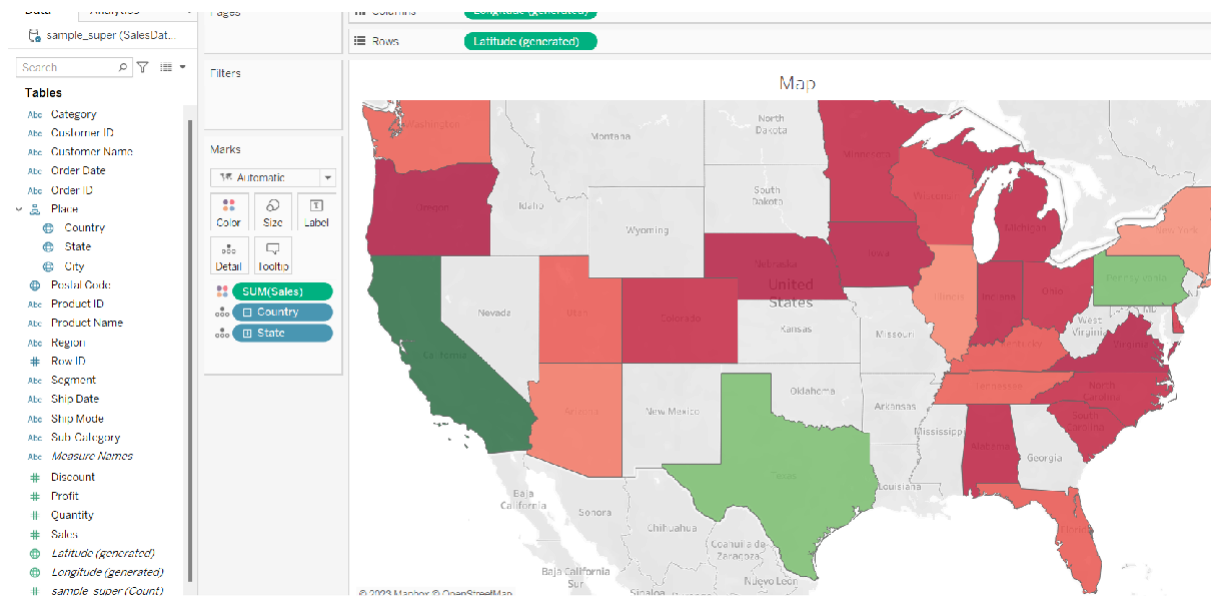
Context Filter



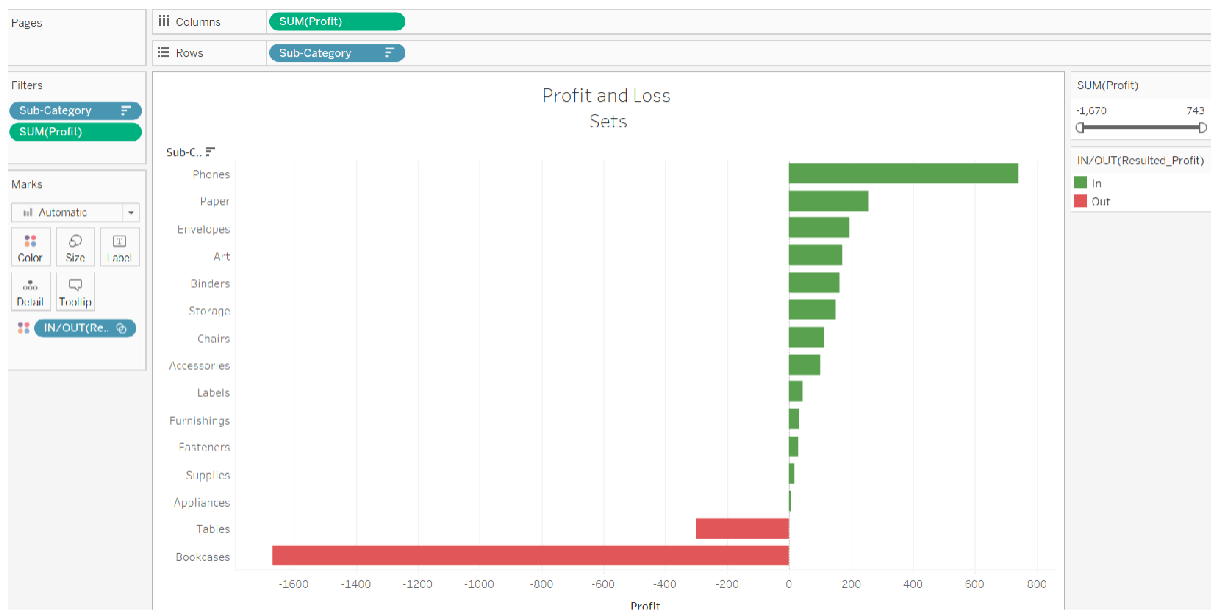
Measure Filter



Hierarchy



Sets



Groups

