SmartBridge - VIT EXTERNSHIP (DATA ANALYTICS)

Assignment – 1

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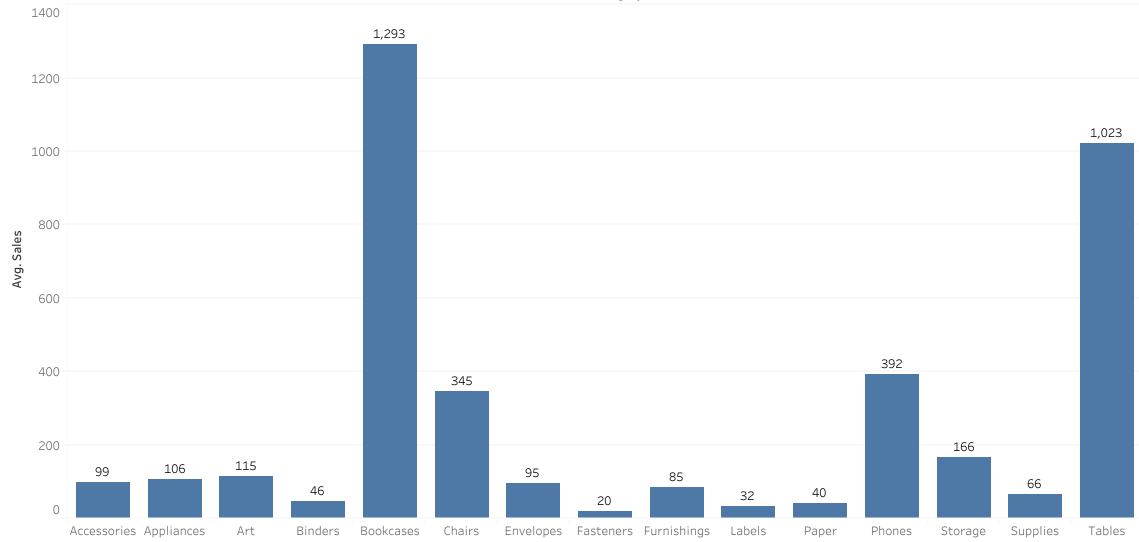
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Campus: VIT VELLORE

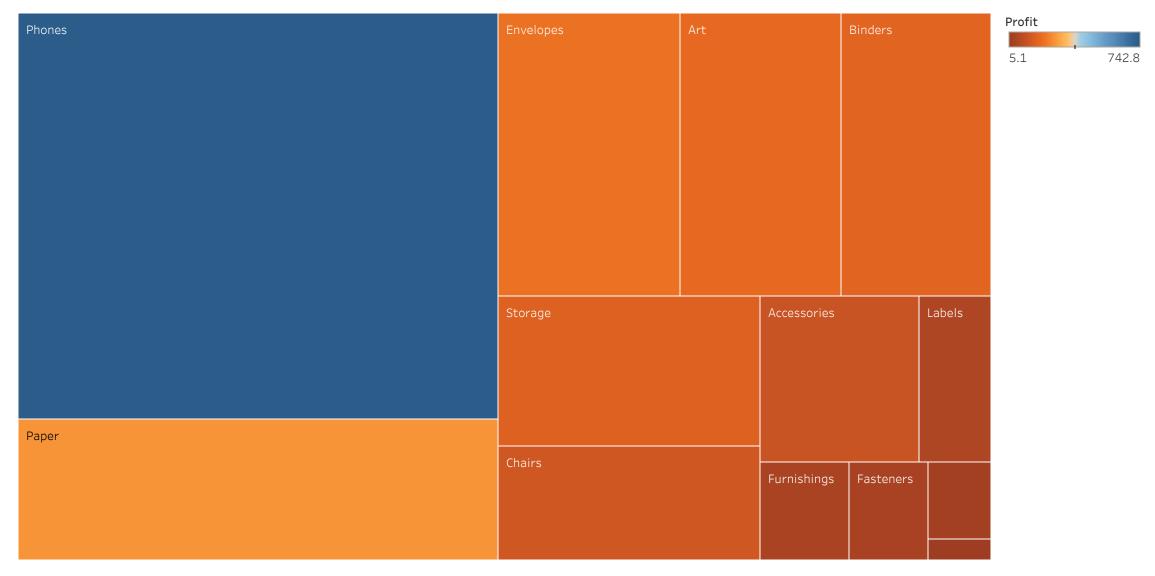
Avg sales





Average of Sales for each Sub-Category.

Tree Map



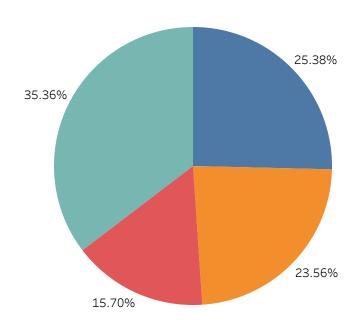
Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category. The view is filtered on sum of Profit, which includes greater than and or equal to 0.0 and keeps Null values.

<u>Heat Map</u>

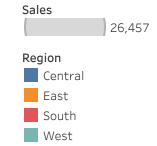
		Region			Sales
Sub-Catego	Central	East	South	West	• 3
Accessories					1 ,000
					2 ,000
Appliances					3,000
				_	3,538
Art			•		Profit
Binders					
					-1,665 491
Bookcases	-				
Ch - i -					
Chairs	-	-	-	•	
Envelopes					
Fasteners					
Furnishings					
rumismigs	_	_		_	
Labels					
Paper		•			
Phones					
Thones	_	_		_	
Storage					
Supplies					
Tables					
			<u>—</u>		

Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

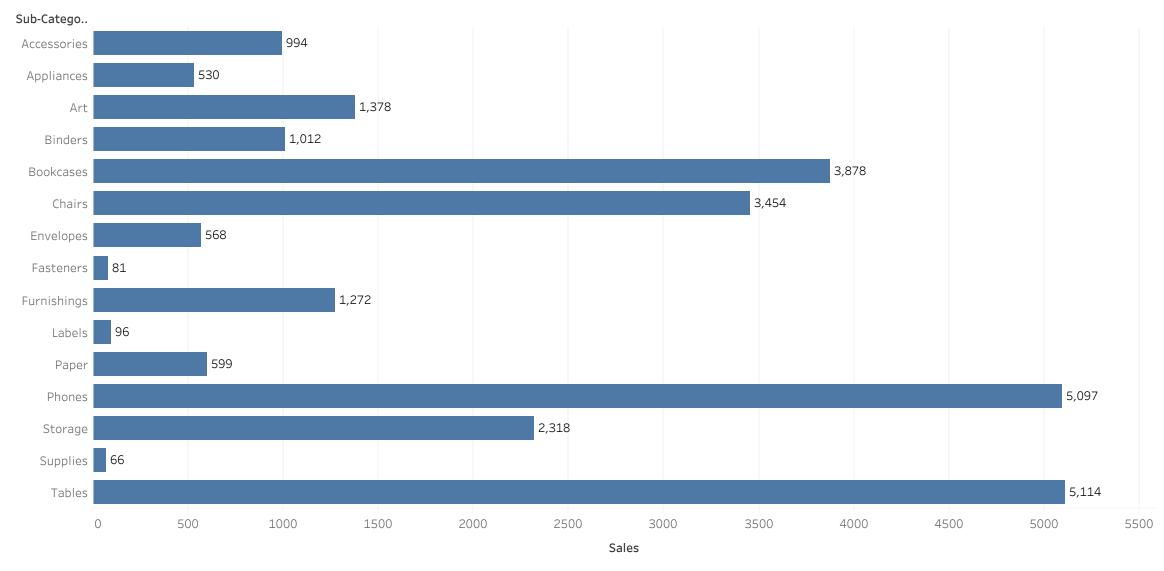
<u>Pie Chart</u>







Horizontal bar graph



Sum of Sales for each Sub-Category.