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Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

School of Computing Science and Engineering

Lab exercise-12

Code/Course	:	CSE3020 – Data Visualisation	Date	:	03/04/2020
Lab Experiments		Integration of Dash board and Storytelling with at-least one Maptree output	Slot	:	L39+L40

Pre-requisite: Moderately familiar with basic concepts of Tableau, including variables options in Tableau Visualisation.

Integration of Dash board and Storytelling with at-least one Maptree output:

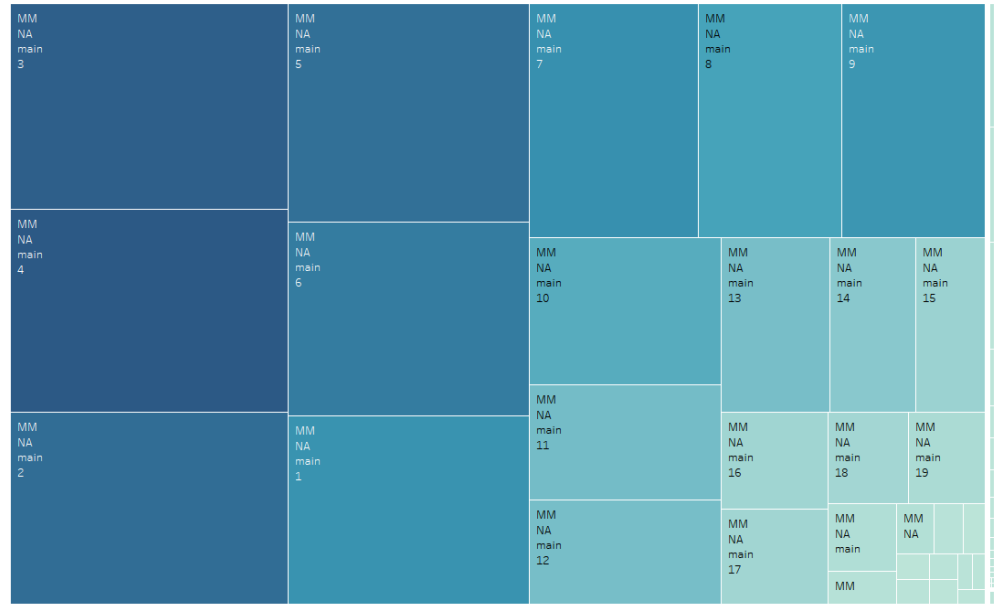
Use Default Sample super store dataset

Exercise: You need to create the various visual modelling in various sheet and show the visual output in the form of dashboard as well as Storytelling using the sample super store dataset, at-least one output sheet must use the Maptree/ Treemap (refer the below output) concepts.

Analysis of Sample super store dataset with dashboard and storey telling:

1. Identify the average sales and profit in each country and find out maximum and minimum average sales and profit
2. Identify the discount rate of each product with respect to each categories
3. Identity the Top customers country-wise based on the order.
4. Identify the % sales, profit and discount with respect to each category.
5. Identify the % of order in each country and find out highest and lowest ordered country

Sheet 1



SUM(Wind Percentile)

1 263,640