

FUNCTION AND PERFORMANCE TESTING

MODEL PERFORMANCE TEST

Date	JUNE 2025
Team ID	LTVIP2025TMID50139
Project Name	Toy Craft tales: tableau's vision into toy manufacturer data
Maximum Marks	

Model performance Testing:

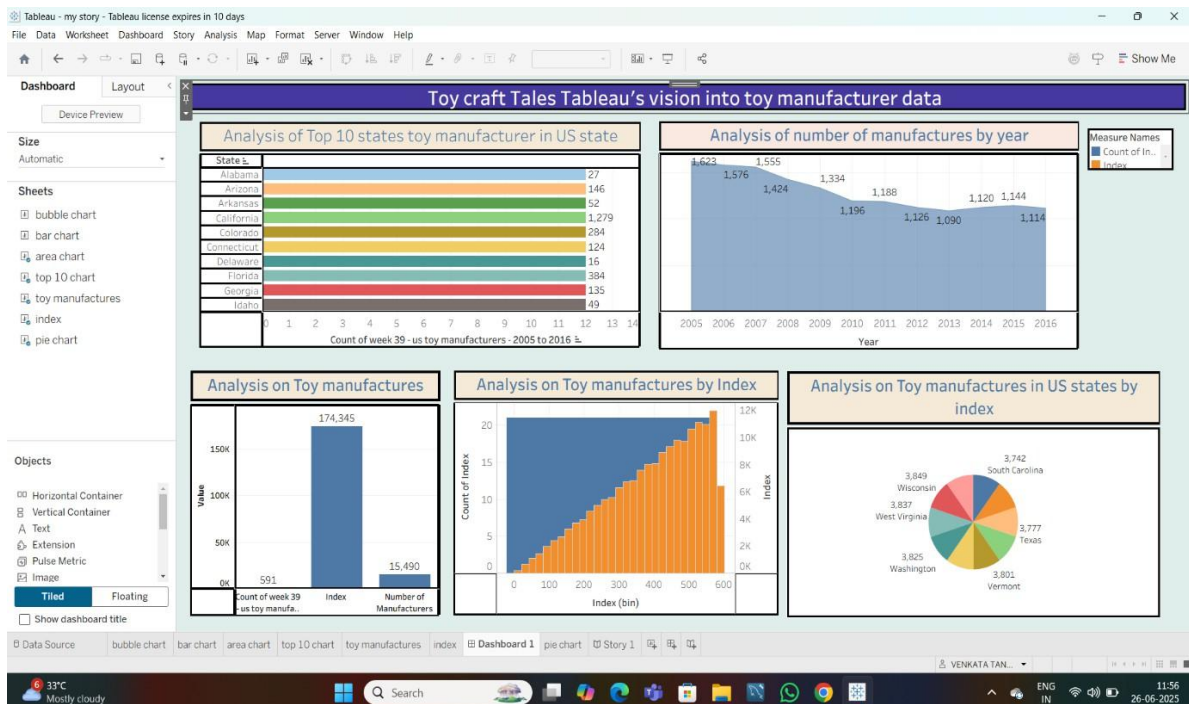
S.NO	Parameter	Screenshot/values
1.	Data Rendered	Shown below
2.	Data Preprocessing	Shown below
3.	Utilization of Filters	Shown below
4.	Calculation fields Used	Shown below
5.	Dashboard design	No of Visualizations / Graphs
6.	Story Design	No of Visualizations / Graphs

Data Rendered

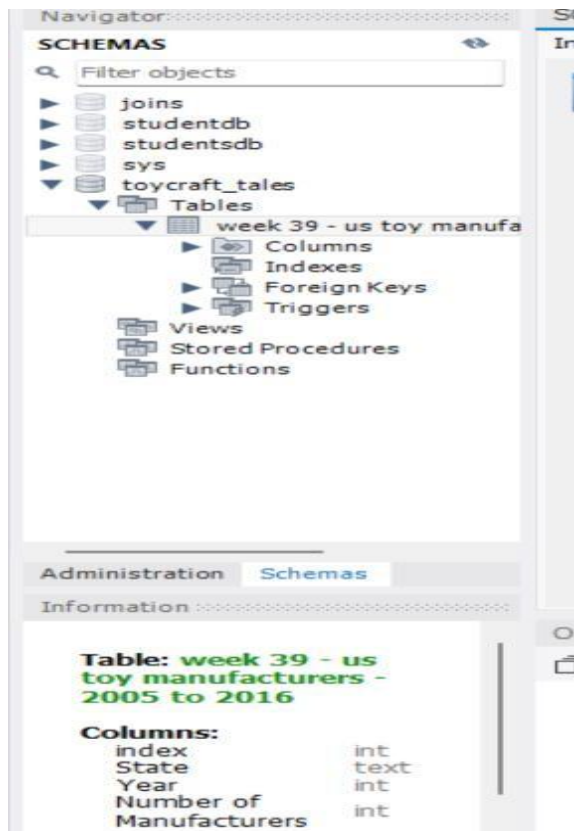
The screenshot shows the MySQL Workbench interface. The left sidebar displays the 'SCHEMAS' tree with 'toycraft_tales' expanded. The main window shows the 'Table Details' for 'week 39 - us toy manufacturers - 2005 to 2016'. The table is an InnoDB table with 4 columns, 591 rows, and a size of 64.0 KiB. The columns are: index (int), State (text), Year (int), and Number of Manufacturers (int). The bottom status bar indicates 'Added new script editor'.

Property	Value
Engine	InnoDB
Row format	Dynamic
Column count	4
Table rows	591
AVG row length	110
Data length	64.0 KiB
Index length	0.0 bytes
Max data length	0.0 bytes
Data free	0.0 bytes
Table size (estimate)	64.0 KiB
File format	
Data path	
Update time	

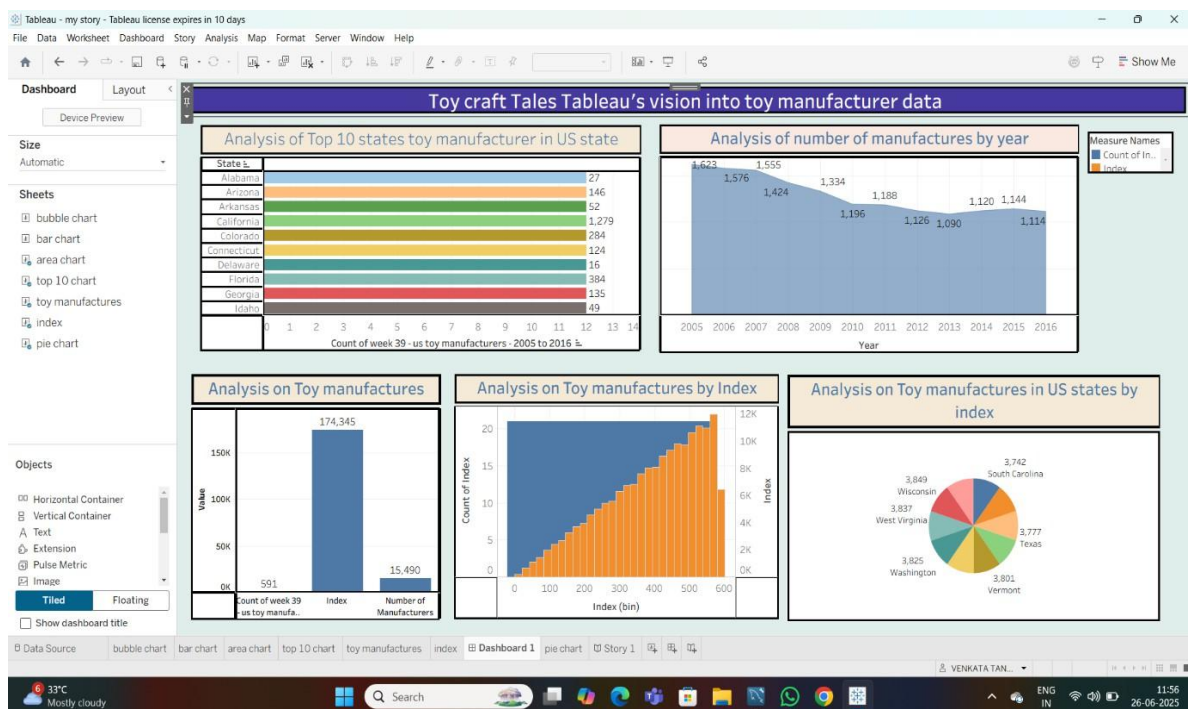
Utilization of filters



Calculation fields Used



Dashboard design



1. Analysis of the number of Manufacturers by Year
2. Analysis of Toy Manufacturer by Index
3. Analysis of toy Manufacturers in US state By Index
4. Analysis of Toy Manufacturers
5. Top 10 states toy manufacturer in US state

Story design

