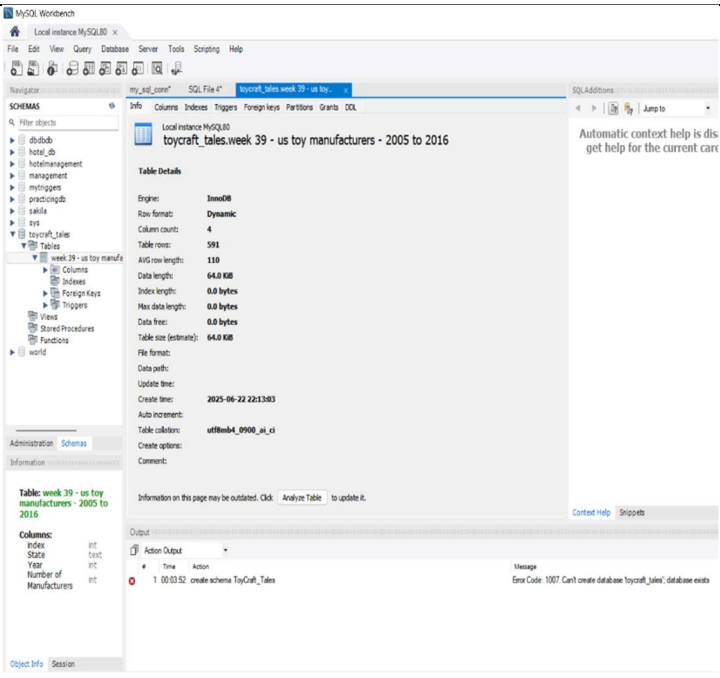


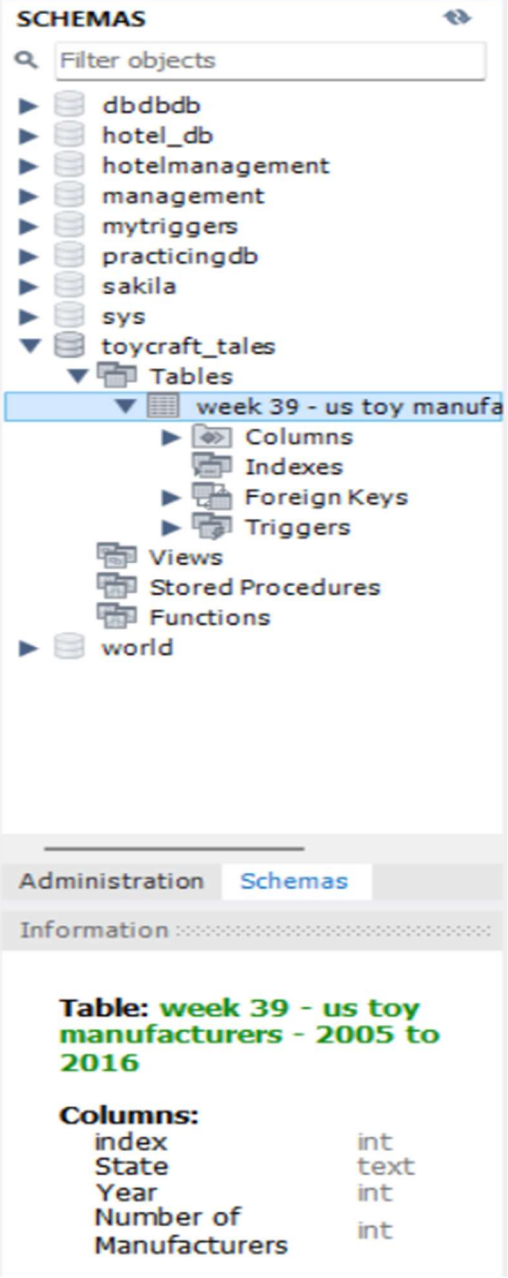
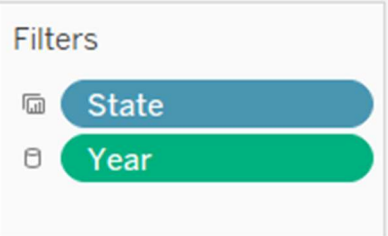
Project Development Phase Model Performance Test

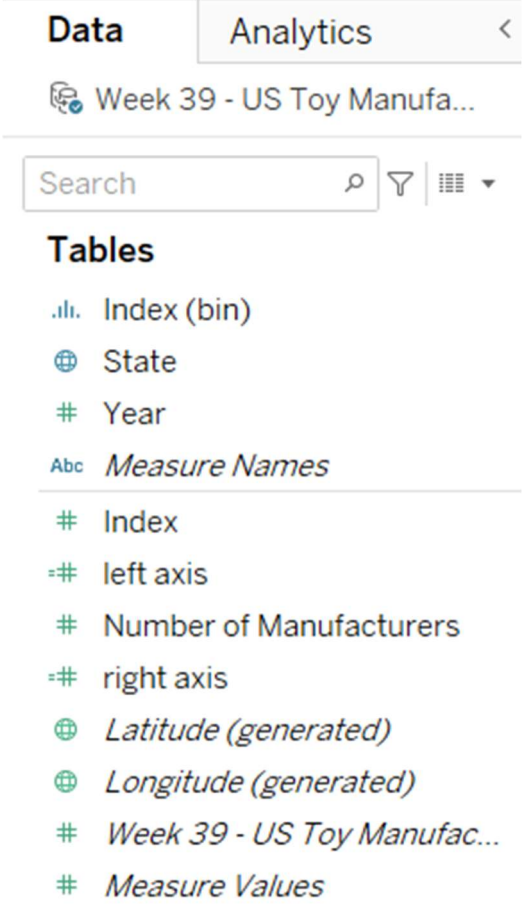
Date	01 July 2025
Team ID	LTVIP2025TMID51129
Project Name	ToyCraft Tales: Tableau's Vision into Toy Manufacturer Data
Maximum Marks	

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	 <p>The screenshot displays the MySQL Workbench interface. The 'Schemas' pane on the left shows the 'toyrcraft_tales' database selected. The 'Table Details' pane on the right shows the structure of the table 'toyrcraft_tales.week 39 - us toy manufacturers - 2005 to 2016'. The table has 4 columns: 'id', 'state', 'year', and 'number of manufacturers'. The 'Columns' pane at the bottom left lists these columns with their data types: 'id' (INT), 'state' (TEXT), 'year' (INT), and 'number of manufacturers' (INT). The 'Output' pane at the bottom right shows an error message: 'Error Code: 1007 Can't create database 'toyrcraft_tales'; database exists'.</p>

		
2.	Data Preprocessing	Already cleaned data is given
3.	Utilization of Filters	

4.	Calculation fields Used	 <p>Data Analytics <</p> <p>Week 39 - US Toy Manufa...</p> <p>Search 🔍 Filter Columns ▾</p> <p>Tables</p> <ul style="list-style-type: none"> Index (bin) State Year Measure Names Index left axis Number of Manufacturers right axis Latitude (generated) Longitude (generated) Week 39 - US Toy Manufac... Measure Values
5.	Dashboard design	<p>No of Visualizations / Graphs – 10</p> <p>Bar Chart: Number of Manufacturers by Year</p> <p>Map Chart: State-wise Index Analysis</p> <p>Histogram: Toy Manufacturer Index Distribution</p> <p>Horizontal Bar Chart: Top 10 States by Manufacturer Count</p> <p>KPI Cards: Total Manufacturers, Average Manufacturers, Highest Index State</p> <p>Interactive Filters: Year and State selector</p> <p>Butterfly chart: Annual State Participation and Manufacturing Volume</p> <p>Donut chart: State wise Distribution of Manufacturers in the U.S.</p> <p>Line chart: Yearly Trend of Toy Manufacturing Index</p>
6	Story Design	<p>No of Visualizations / Graphs -7</p> <p>Scene 1: Manufacturer Trend Over Time (Bar Chart)</p> <p>Scene 2: Geographic Analysis of Index (Map Chart)</p> <p>Scene 3: Index Distribution Analysis (Histogram)</p> <p>Scene 4: Top State Performers & Summary KPIs (Bar + KPIs)</p> <p>Scene 5: Annual State Participation and Manufacturing Volume</p> <p>Scene 6: State wise Distribution of Manufacturers in the U.S.</p> <p>Scene 7: Yearly Trend of Toy Manufacturing Index</p>

--	--	--