

# **FUNCTION AND PERFORMANCE TESTING**

## **MODEL PERFORMANCE TEST**

Date	FEBRUARY 2026
Team ID	LTVIP2026TMIDS87624
Project Name	ToyCraft 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

MySQL Workbench

Local Instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator Schemas

Filter objects

- join
- studentdb
- studentdb
- sys
- toycraft\_tales
- Tables
- week 39 - us toy manufa
- columns
- indexes
- Foreign Keys
- Triggers
- Views
- Stored Procedures
- Functions

SQL File 2 Local instance MySQL80 toycraft\_tales.week 39 - us toy manufacturers - 2005 to 2016

Table Details

Engine: InnoDB  
Row format: Dynamic  
Column count: 4  
Table rows: 991  
Avg row length: 130  
Data length: 64.0 KB  
Index length: 0.0 bytes  
Max data length: 0.0 bytes  
Data free: 0.0 bytes  
Table size (estimate): 64.0 KB  
File format:  
Data path:  
Update time:

Information on this page may be outdated. Click Analyze Table to update it.

Administration Schemas

Information

Table: week 39 - us toy manufacturers - 2005 to 2016

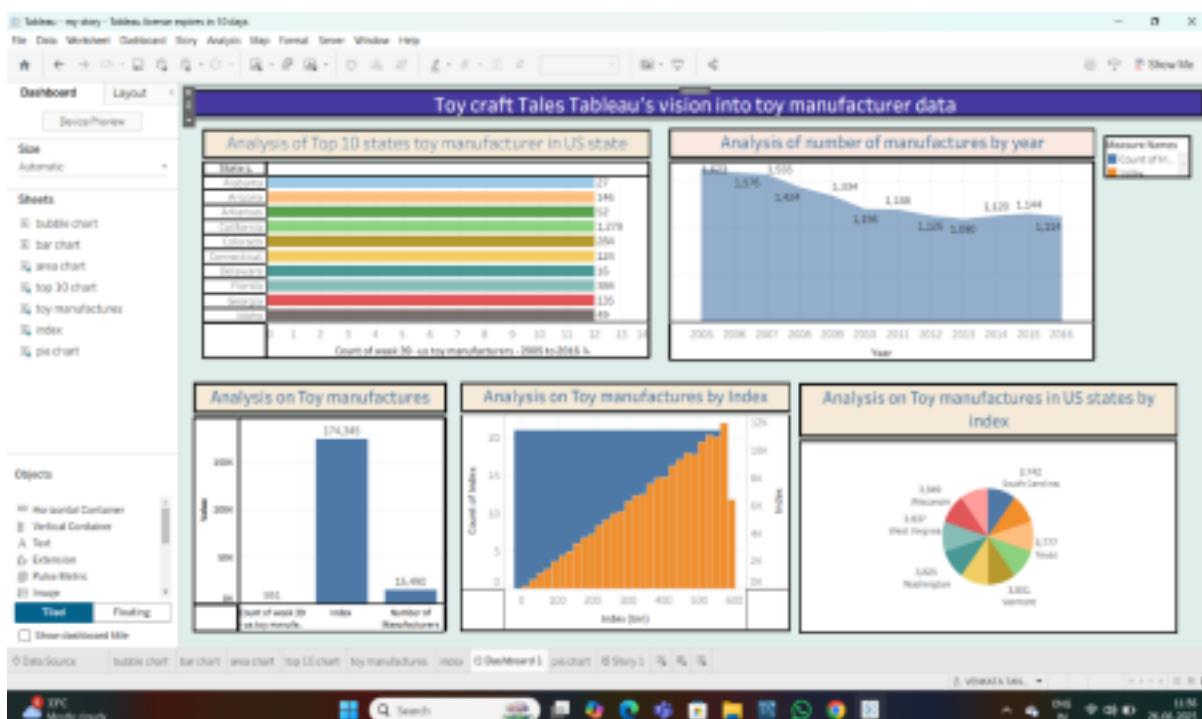
Columns:

Index	int
STATE	Text
Year	int
Number of Manufacturers	int

Object Info Session

Added new script editor

## Utilization of filters



## Calculation fields Used

**Navigator**

**SCHEMAS**

Filter objects:

- joins
- studentdb
- studentsdb
- sys
- toycraft\_tales**
- Tables
- week 39 - us toy manufa
- Columns
- Indexes
- Foreign Keys
- Triggers
- Views
- Stored Procedures
- Functions

**Administration Schemas**

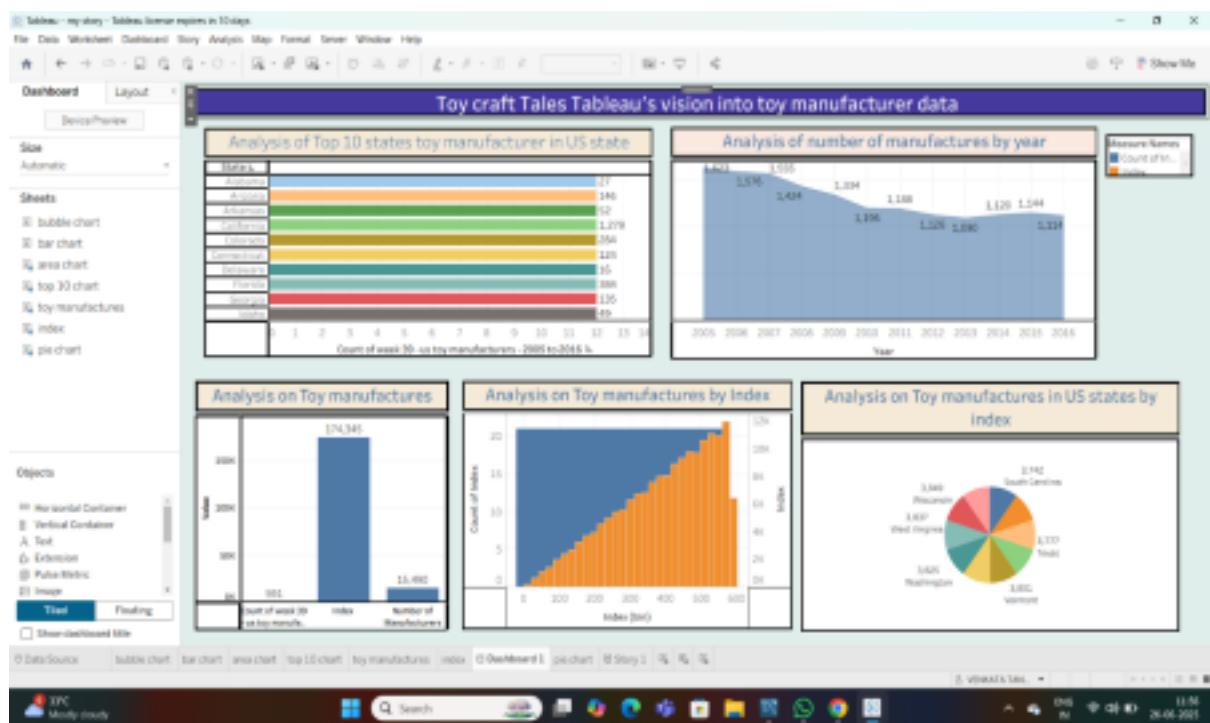
**Information**

**Table: week 39 - us toy manufacturers - 2005 to 2016**

**Columns:**

index	int
State	text
Year	int
Number of Manufacturers	int

## 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

