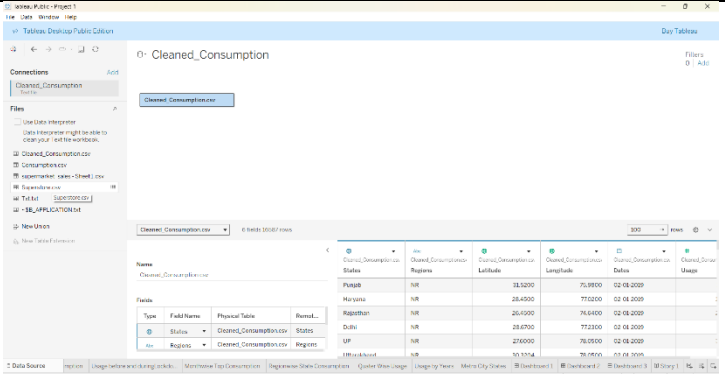
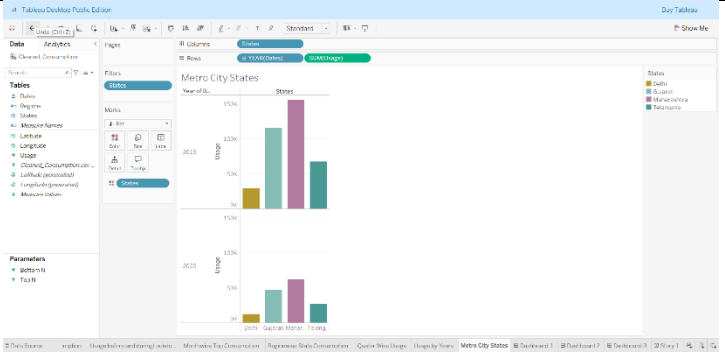


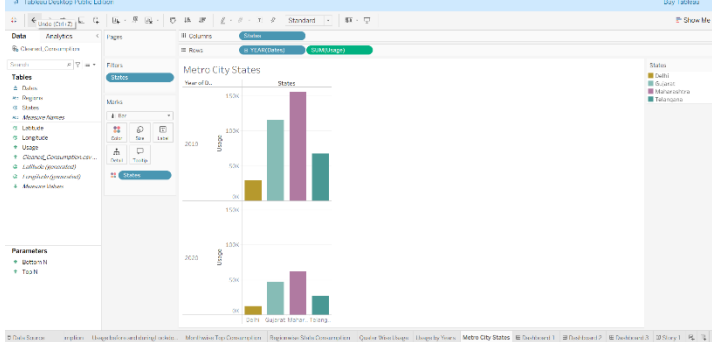
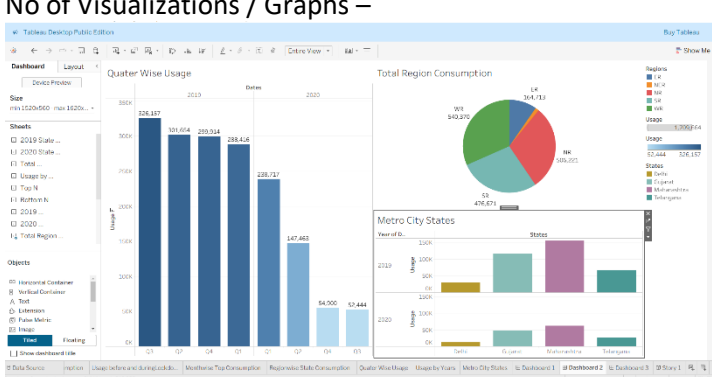
Project Development Phase Model Performance Test

Date	10 February 2025
Team ID	LTVIP2025TMID49248
Project Name	Project - Plugging into the Future: An Exploration of Electricity Consumption Patterns Using Tableau
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	https://drive.google.com/file/d/1JxIkHNwXxjFztKq7ad0_KtkukCqTckNy/view?usp=sharing
2.	Data Preprocessing	 <p>The screenshot shows the Tableau Desktop interface with the 'Cleaned_Consumption' data source loaded. The 'Fields' pane on the left lists various fields including State, Region, Latitude, Longitude, Date, and Usage. The main view displays a preview of the data table, showing columns for Name, State, Region, Latitude, Longitude, Date, and Usage. The data is organized into rows, with columns grouped by State and Region.</p>
3.	Utilization of Filters	 <p>The screenshot shows a Tableau dashboard titled 'Metro City States'. The chart is a bar chart showing 'Usage' on the y-axis and 'Year of Data' on the x-axis. The chart is filtered by 'State' and 'Region'. The legend on the right indicates that the bars represent different states: Delhi, Gujarat, Maharashtra, and Telangana. The chart shows usage data for the years 2019 and 2020, with bars for each state and region.</p>

4.	Calculation fields Used	
5.	Dashboard design	<p>No of Visualizations / Graphs –</p> 
6	Story Design	<p>No of Visualizations / Graphs –</p> 