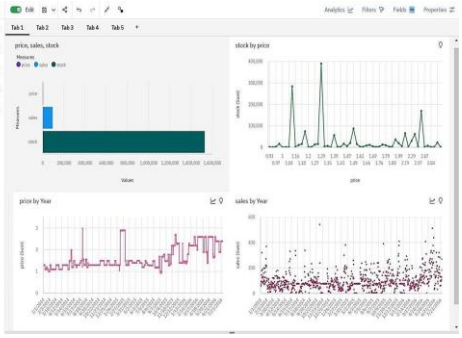


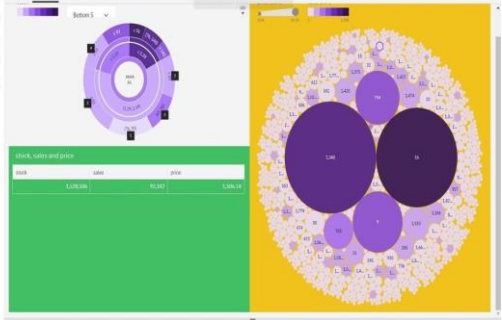
Model Performance Test

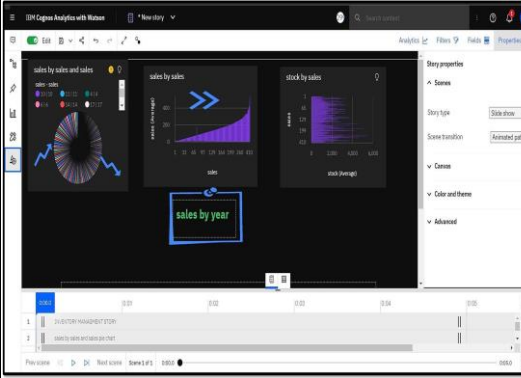
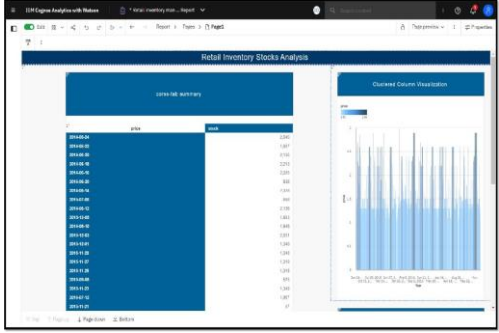
Performance Testing

<i>Date</i>	<i>10 November 2022</i>
<i>Team ID</i>	<i>PNT2022TMID26249</i>
<i>Project Name</i>	<i>Retail Store Stock Inventory Analytic</i>
<i>Maximum Marks</i>	<i>10 Marks</i>

Model Performance testing:

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	<p>The dashboard is created with three categories i.e., Overview, Sales, Price.</p> 

		
2.	Data Responsiveness	The data is downloaded from an external API and uploaded in the IBM cognos analytics with Watson and a data module is created.
3.	Amount Data to Rendered (DB2 Metrics)	The dataset which is downloaded from the external API and uploaded is rendered from the DB2.
4.	Utilization of Data Filters	The data filters are used for pre-processing the data i.e., cleaning of data, removing the null value. The unwanted columns are removed from the data-set and the additional data which are required are added to the data-set.

5.	Effective User Story	<p>The story is created with two scenes i.e., Introduction, sales by year & stock.</p>  <p>The screenshot shows the Qlik Sense Story view. It features a central canvas with two scenes. The first scene, 'sales by year', is highlighted with a blue box and a green arrow pointing to the second scene, 'stock by sales'. The right sidebar shows the 'Story properties' panel with options for 'Scene', 'Story type', 'Scene transition', 'Canvas', 'Color and theme', and 'Advanced'. The bottom of the screen displays a timeline with two scenes: 'sales by year' and 'stock by sales'.</p>
6.	Descriptive Reports	<p>The report is created with two visualizations i.e., Result, sales greater than 350.</p>  <p>The screenshot shows the Qlik Sense Report view. It features a central canvas with two visualizations. The first visualization, 'Retail Inventory Stocks Analysis', is a table with columns for 'Date', 'Sales', and 'Stock'. The second visualization, 'Clustered Column Visualization', is a bar chart showing sales data for different categories. The bottom of the screen displays a timeline with two scenes: 'Retail Inventory Stocks Analysis' and 'Clustered Column Visualization'.</p>