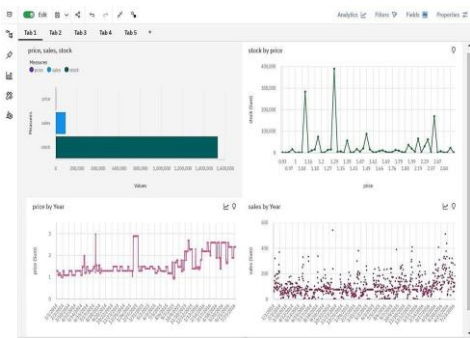


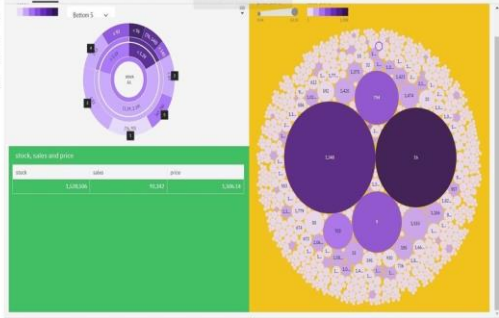
Model Performance Test

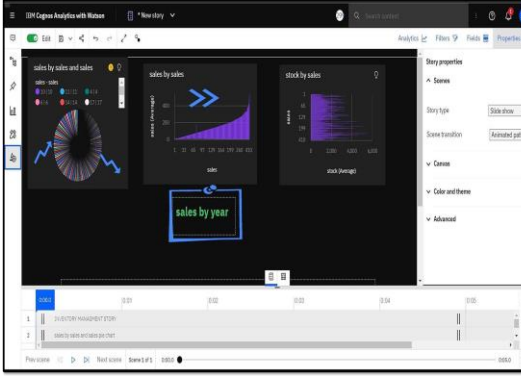
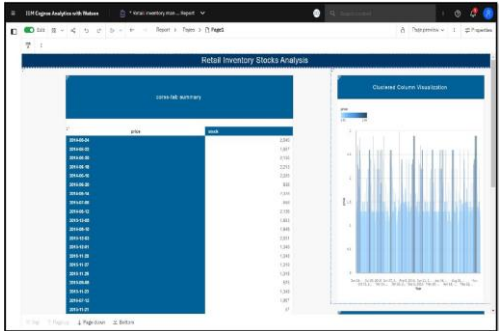
Performance Testing

<i>Date</i>	<i>19 November 2022</i>
<i>Team ID</i>	<i>PNT2022TMID54334</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 category 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 DataFilters	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 'stock by sales' scene displays a bar chart. The right sidebar shows the 'Story properties' panel with options for 'Scenes', 'Story type', 'Scene transition', 'Canvas', 'Color and theme', and 'Advanced'. The bottom of the screen shows a timeline with two scenes: 'sales by year' and 'stock by sales'.</p>
6.	Descriptive Reports	<p>The report is created with two visualisations i.e.result, sales greater than 350.</p>  <p>The screenshot shows the Qlik Sense Report view. It features a central canvas with two visualisations. The first visualisation is a table titled 'Retail Inventory Stocks Analysis' with columns for 'Date', 'Sales', and 'Stock'. The second visualisation is a bar chart titled 'Filtered Column Visualization' showing sales data for different dates. The bottom of the screen shows a timeline with two scenes: 'Retail Inventory Stocks Analysis' and 'Filtered Column Visualization'.</p>