



# Model Performance Test

## Performance Testing


<b>Date</b>	<b>17 November 2022</b>
<b>Team ID</b>	<b>PNT2022TMID47665</b>
<b>Project Name</b>	<b>Retail Store Stock Inventory Analytics</b>
<b>Maximum Marks</b>	<b>10 Marks</b>

### Model Performance testing

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

		 <p>The image shows a dashboard titled "Retail Management" with a subtitle "Retail Analytics 2014 - 2018". It features two donut charts: "Price by Stock" on the left and "Price by Year" on the right. A central icon of a person with a headset is positioned between the charts. The background is blue with white text and icons.</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.	Utilisation of Data Filters	<p>The data filters are used for preprocessing the data i.e cleaning of data , removing the null value.The unwanted columns are removed from the dataset and the additional data which are required are added to the dataset.</p>
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5.	Effective User Story	<p>The story is created with two scenes i.e. Introduction, sales by year &amp; stock.</p> 
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6.

## Descriptive Reports

The report is created with two visualisations i.e. result, sales greater than 350.

