



# Model Performance Test

## Performance Testing


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|----------------------|---|
| <b>Date</b>          | 17 November 2022                                  |
| <b>Team ID</b>       | PNT2022TMID49035                                  |
| <b>Project Name</b>  | <b>Retail Store Stock<br/>Inventory Analytics</b> |
| <b>Maximum Marks</b> | <b>10 Marks</b>                                   |

### 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>  |

|    |                                       |  |
|----|---------------------------------------|--|
|    |                                       |  <p>The image shows a dashboard titled 'Retail Management' with a subtitle 'Retail Analysis 2024 - 2026'. 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 grid lines.</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.   |

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|----|-----------------------------|---|
| 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>  |
|----|----------------------|--|

6.

# Descriptive Reports

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

