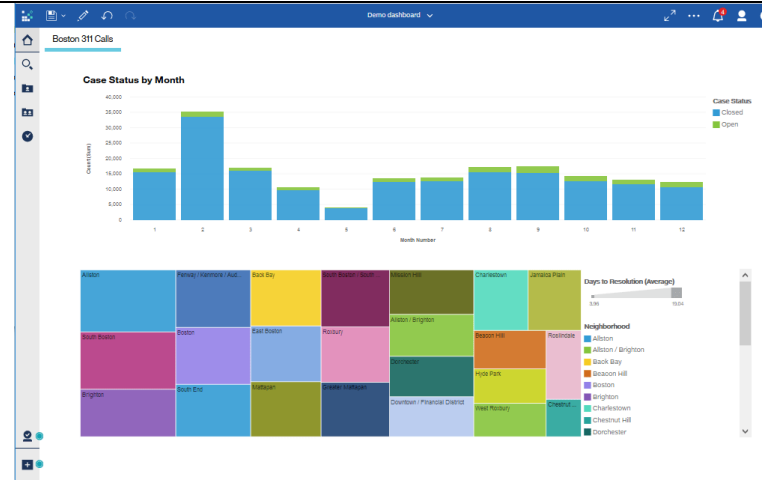
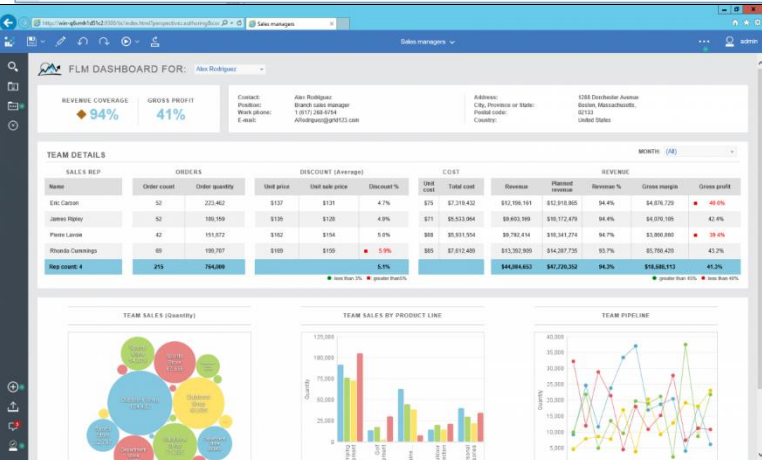


Project Development Phase Model Performance Test

Date	19.10.2023
Team ID	NM2023TMID06074
Project Name	Analysing the Performance and Efficiency of the Radisson Hotels using Data Visualization Techniques using IBM COGNOS
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	 <p>The screenshot shows a dashboard for 'Boston 311 Calls'. The main chart is 'Case Status by Month', a stacked bar chart showing the number of cases (Y-axis, 0 to 40,000) by month (X-axis, 1 to 12). The bars are color-coded by case status: Closed (blue) and Open (green). Below the chart is a treemap visualization showing the distribution of cases across various neighborhoods, with a legend on the right listing neighborhoods like Allston, Back Bay, and Boston.</p>
2.	Data Responsiveness	 <p>The screenshot shows an 'FLM DASHBOARD FOR: Alex Rodriguez'. It features a top section with key metrics: REVENUE COVERAGE (94%), GROSS PROFIT (41%), and contact information for Alex Rodriguez. Below this is a 'TEAM DETAILS' table with columns for Name, Order count, Order quantity, Unit price, Unit sale price, Discount %, Unit cost, Total cost, Revenue, Planned revenue, Revenue %, Gross margin, and Gross profit. The table lists sales reps like Eric Carson, James Ripley, and Florida Larcia. At the bottom, there are three charts: 'TEAM SALES (Quantity)' as a bubble chart, 'TEAM SALES BY PRODUCT LINE' as a bar chart, and 'TEAM PIPELINE' as a line chart.</p>
3.	Amount Data to Rendered (DB2 Metrics)	Display occupancy rates, revenue, customer satisfaction scores, and operational efficiency metrics. - Use a screenshot of a dashboard section with these metrics for reference.
4.	Utilization of Data Filters	Include filters for date range, specific hotel locations, room types, customer demographics. - Screenshot: Show an example of filter options with dropdown menus and date pickers.
5.	Effective User Story	Define user personas (e.g., hotel managers, executives, operational staff). - For each persona, describe their specific goals, e.g., "Hotel managers need to monitor occupancy rates

		and revenue to make pricing decisions."
6.	Descriptive Reports	Include textual summaries and insights alongside visualizations. - No screenshot available; this pertains to the content provided on the dashboard.