

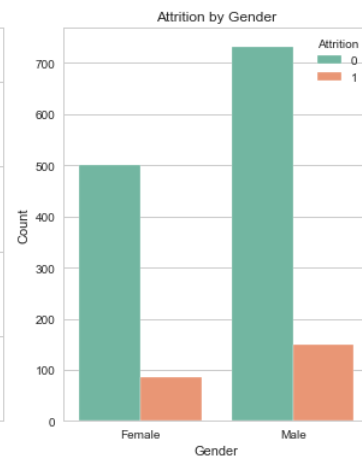
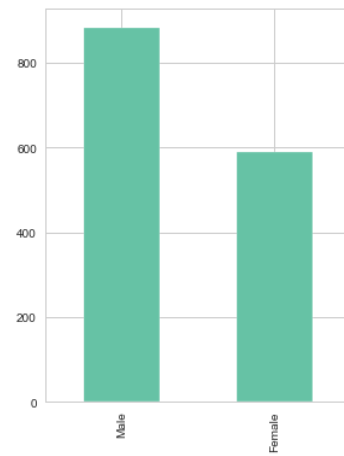
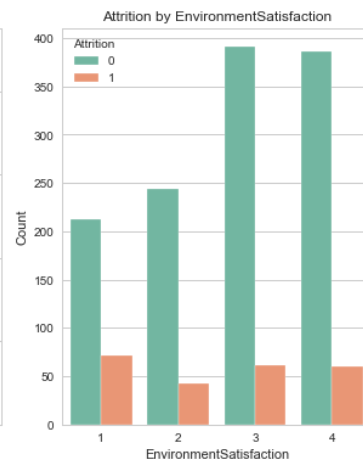
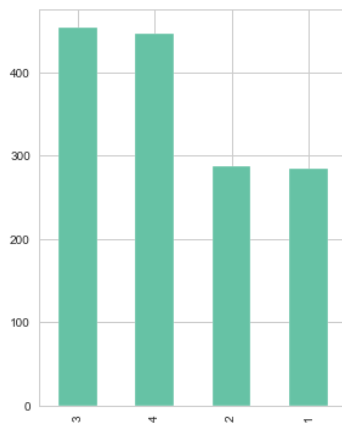
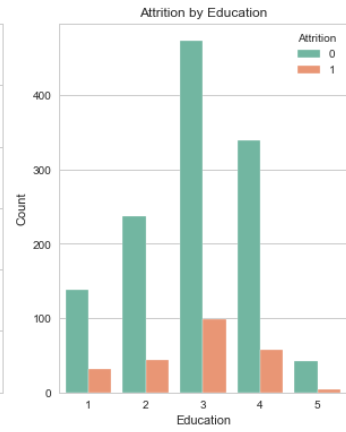
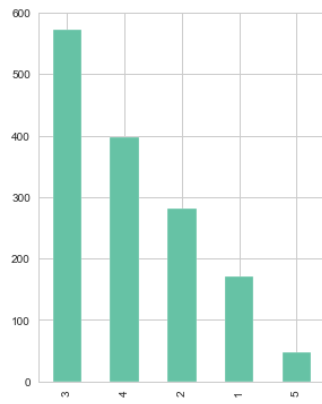
## Project Development Phase Model Performance Test

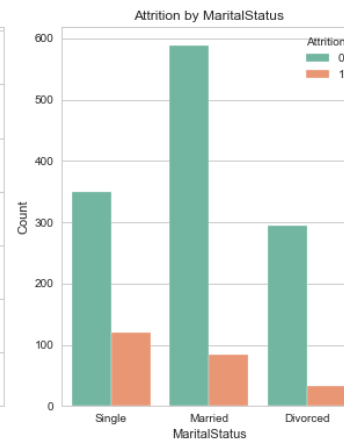
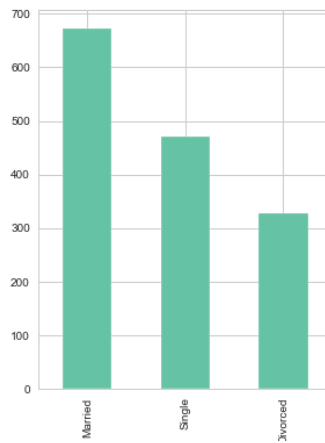
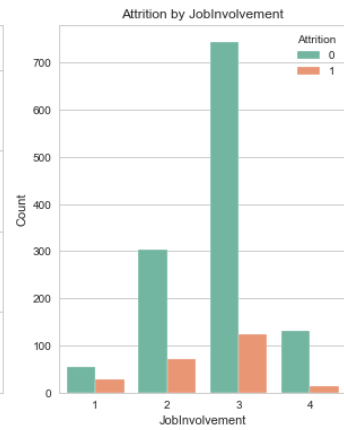
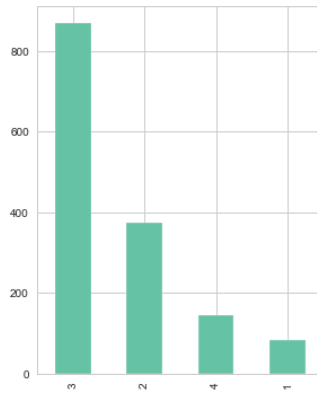
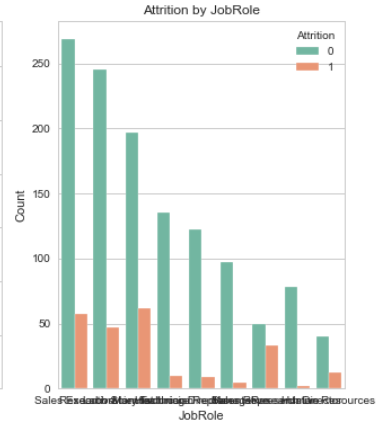
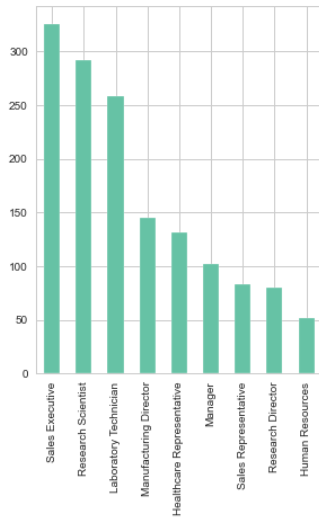
Date	10 November 2022
Team ID	PNT2022TMID00422
Project Name	Corporate Employee Attrition Analytics
Maximum Marks	10 Marks

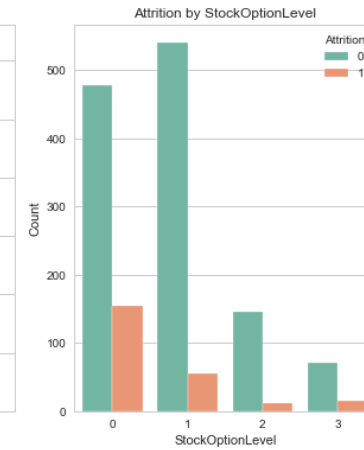
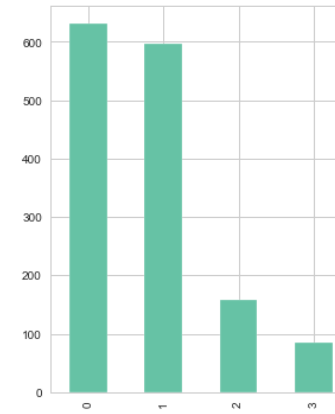
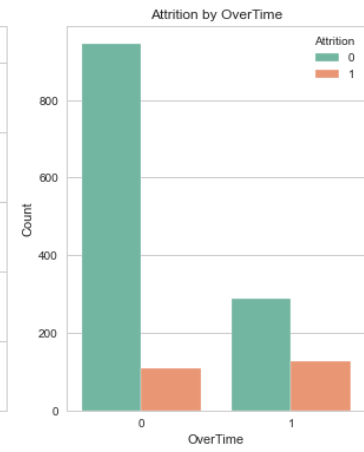
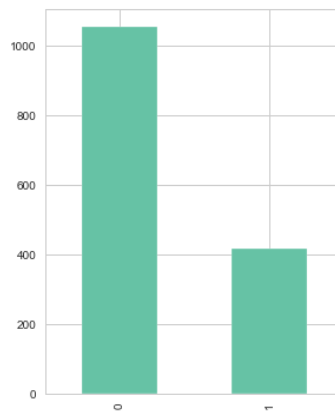
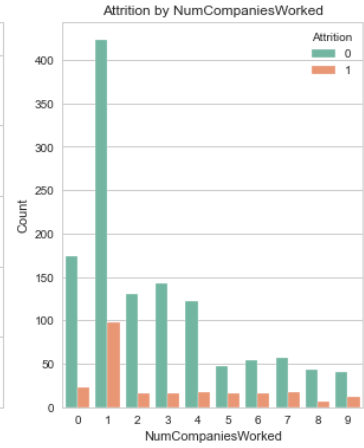
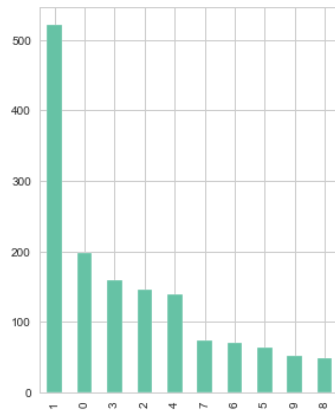
### Model Performance Testing:

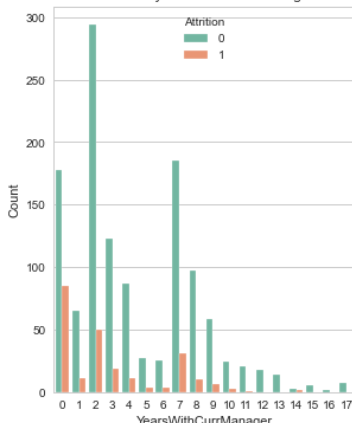
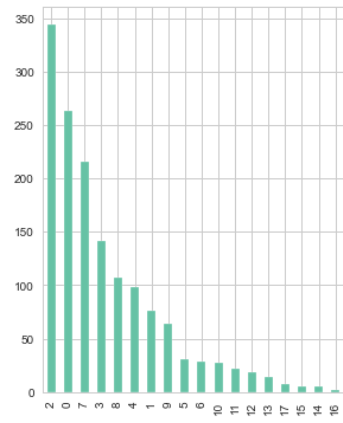
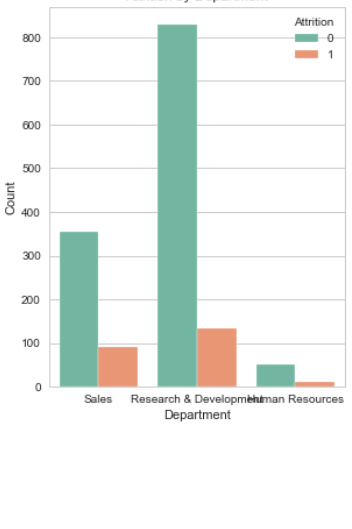
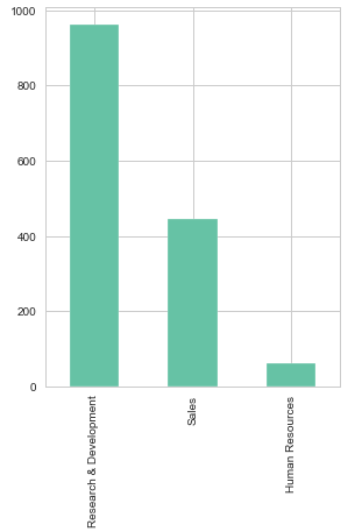
Project team shall fill the following information in model performance testing template.

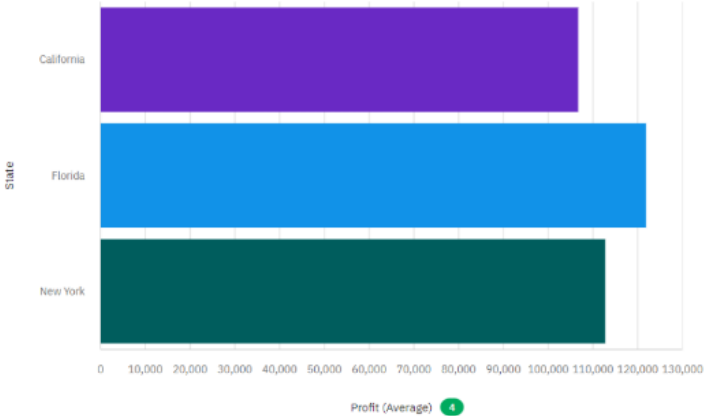
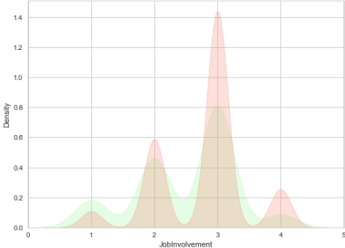
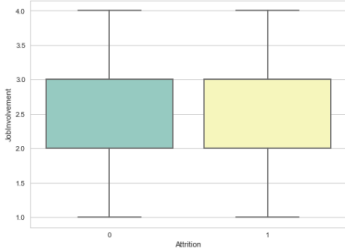
S.No.	Parameter	Screenshot / Values
1.	Dashboard design	No of charts : 13
2.	Data Responsiveness	 <p>The figure consists of four bar charts illustrating attrition data across different categories. Each chart compares 'Attrition' status (0, represented by green bars, and 1, represented by orange bars) across various categories. The y-axis for all charts represents the 'Count'.</p> <ul style="list-style-type: none"> <li><b>Attrition by BusinessTravel:</b> This chart shows counts for 'Travel_Rarely', 'Travel_Frequently', and 'Non-Travel'. The y-axis ranges from 0 to 1000. Attrition (0) is significantly higher than Attrition (1) across all categories.</li> <li><b>Attrition by EducationField:</b> This chart shows counts for 'Life Sciences', 'Medical', 'Marketing', 'Technical Degree', 'Other', and 'Human Resources'. The y-axis ranges from 0 to 600. Attrition (0) is consistently higher than Attrition (1) across all categories.</li> <li><b>Attrition by BusinessTravel (Detailed):</b> This chart provides a more detailed view of the 'Travel_Rarely', 'Travel_Frequently', and 'Non-Travel' categories, with the y-axis ranging from 0 to 800. Attrition (0) is consistently higher than Attrition (1) across all categories.</li> <li><b>Attrition by EducationField (Detailed):</b> This chart provides a more detailed view of the 'Life Sciences', 'Medical', 'Marketing', 'Technical Degree', 'Other', and 'Human Resources' categories, with the y-axis ranging from 0 to 500. Attrition (0) is consistently higher than Attrition (1) across all categories.</li> </ul>







		<div></div> <div></div>
3.	Amount Data to Rendered (DB2 Metrics)	331 Kb

4.	Utilization of Data Filters	<p>Profit by State colored by State</p> <p>State</p> <ul style="list-style-type: none"><li>California</li><li>Florida</li><li>New York</li></ul>  <p>State</p> <p>California</p> <p>Florida</p> <p>New York</p> <p>Profit (Average)</p> <p>4</p>
5.	Effective User Story	 
6.	Descriptive Reports	