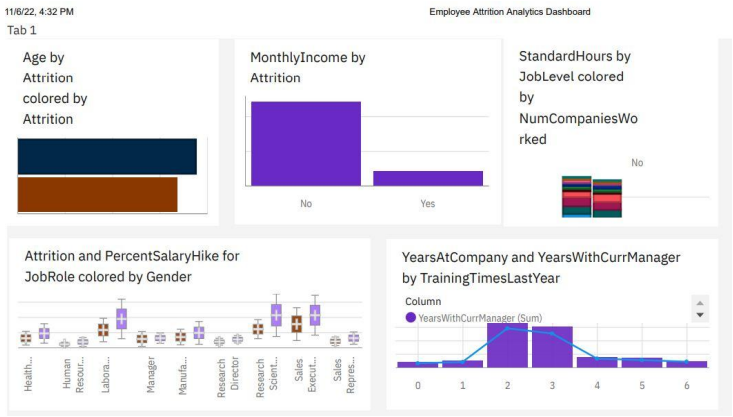


Project Development Phase Model Performance Test

Date	19 November 2022
Team ID	PNT2022TMID53427
Project Name	Project - 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 Visualizations / Graphs - 5
2.	Data Responsiveness	 <p>The screenshot displays the 'Employee Attrition Analytics Dashboard' with the following visualizations:</p> <ul style="list-style-type: none"> Age by Attrition colored by Attrition: A horizontal bar chart showing age distribution for 'No' and 'Yes' attrition categories. Monthly Income by Attrition: A vertical bar chart showing monthly income for 'No' and 'Yes' attrition categories. Standard Hours by Job Level colored by NumCompaniesWorked: A vertical bar chart showing standard hours across different job levels, colored by the number of companies worked. Attrition and PercentSalaryHike for JobRole colored by Gender: A horizontal bar chart showing attrition and percent salary hike for various job roles, colored by gender. YearsAtCompany and YearsWithCurrManager by TrainingTimesLastYear: A line chart with area fill showing years at company and years with current manager by training times last year.
3.	Amount Data to Rendered (DB2 Metrics)	538 KB

<div>4.</div>	<div>Utilization of Data Filters</div>	<div><div><div>Explore data relationships</div><div>50_Startups.csv</div><div>Reset to original</div><div>Q Profit x Edit diagram</div><div><div>Profit</div><div>Marketing Spend</div></div><div>Relationship diagram ⓘ</div><div>10% 100%</div></div><div><div>Profit by State colored by State</div><div>State</div><div>California Florida New York</div><div><div>California</div><div>Florida</div><div>New York</div></div><div>0 10,000 20,000 30,000 40,000 50,000 60,000 70,000 80,000 90,000 100,000 110,000 120,000 130,000</div><div>Profit (Average) 4</div></div></div>
<div>5.</div>	<div>Effective User Story</div>	<div><div>No of Scene Added - 3</div><div>11/19/22, 10:52 AM</div><div>* New story</div><div><div>Visualization</div><div><div>Department and Attrition by Education</div><div>Measures</div><div>Department Attrition</div><div><div>3</div><div>2</div><div>1</div><div>0</div></div><div>1 2 3 4 5</div><div>Education</div></div><div><div>Age by Attrition</div><div>Attrition</div><div>No</div><div>Yes</div><div>0 10 20 30 40</div><div>Age (Average)</div></div><div><div>BusinessTravel by Attrition</div><div>BusinessTravel (Count distinct)</div><div>3</div><div>2.5</div><div>2</div><div>1.5</div><div>1</div><div>0.5</div><div>0</div><div>No</div><div>Yes</div><div>Attrition</div></div></div></div>

6. Descriptive Reports

No of Visualizations / Graphs - 5

