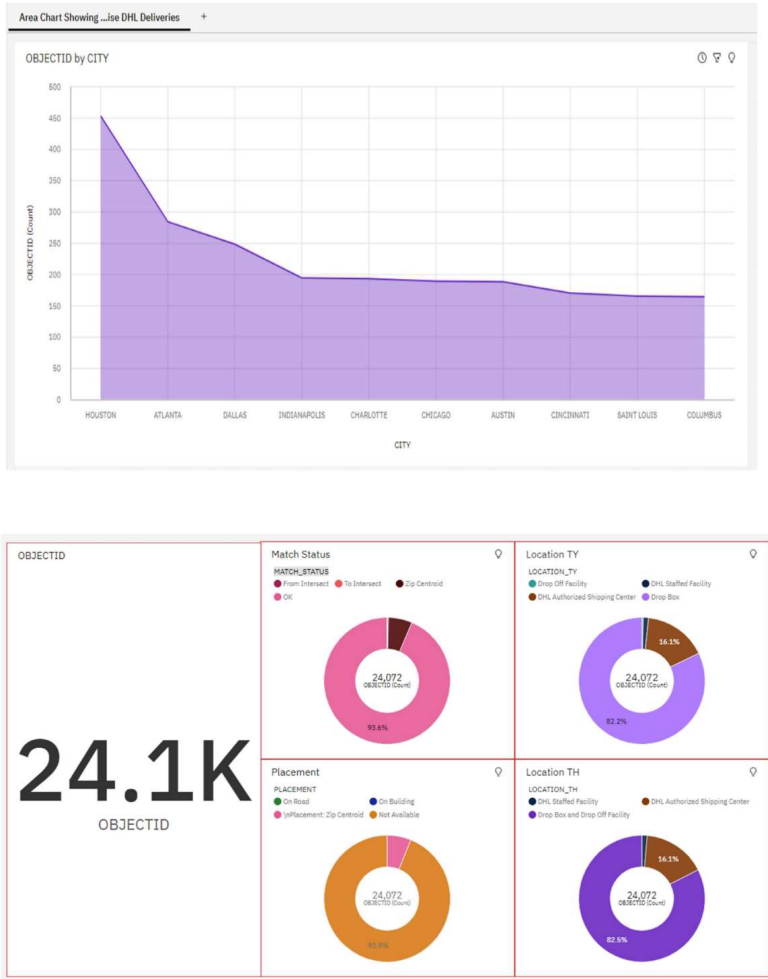


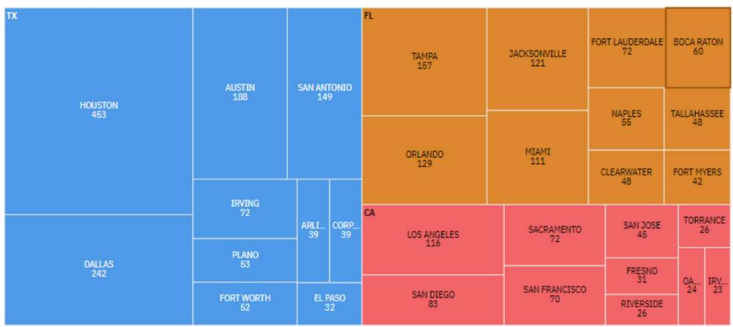
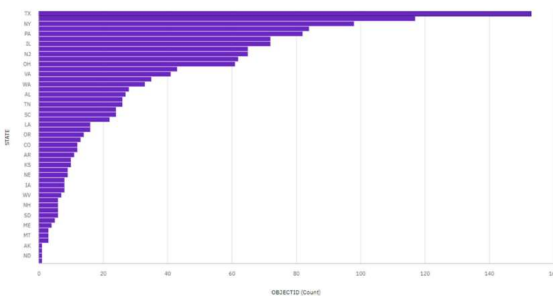
Project Development Phase Model Performance Test

Date	19 November 2022
Team ID	PNT2022TMID13052
Project Name	Data Analytics for DHL Logistics
Maximum Marks	10 Marks

Model Performance Testing:

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

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	<p>No of Visualizations / Graphs - 5</p>  <p>The screenshot displays a dashboard for DHL deliveries. At the top, an area chart titled 'OBJECTID by CITY' shows the count of objects across ten cities: Houston, Atlanta, Dallas, Indianapolis, Charlotte, Chicago, Austin, Cincinnati, Saint Louis, and Columbus. Houston has the highest count at approximately 450, while Columbus has the lowest at approximately 150. Below the chart, a large text display shows '24.1K' objects. To the right of this display are four donut charts: 'Match Status' (99.6% Match, 0.4% No Match), 'Location TY' (82.3% Drop Off Facility, 16.1% Drop Box, 1.6% DHL Staffed Facility), 'Placement' (99.6% On Road, 0.4% On Building), and 'Location TH' (82.3% Drop Box and Drop Off Facility, 16.1% DHL Authorized Shipping Center, 1.6% DHL Staffed Facility).</p>

		<div><p>OBJECTID for STATE and CITY hierarchy</p><p>OBJECTID (Count) STATE TX FL CA</p></div> <div><p>STATE 50 STATE</p><p>CITY 806 CITY</p><p>ZIP 1.16K ZIP</p><p>PLACEMENT 1 PLACEMENT</p></div> <div><p>OBJECTID by STATE</p><p>MATCH_STATUS</p><p>MATCH_STATUS</p><p>From Internet</p><p>OK</p><p>To Internet</p><p>Zip Defined</p></div> <div><p>OBJECTID, CITY and STATE</p><table><tr><th>Rank (STATE)</th><th>STATE</th><th>CITY</th><th>OBJECTID</th></tr><tr><td>1</td><td>TX</td><td>HOUSTON</td><td>453</td></tr><tr><td>9</td><td>GA</td><td>ATLANTA</td><td>283</td></tr><tr><td>1</td><td>TX</td><td>DALLAS</td><td>242</td></tr><tr><td>4</td><td>IL</td><td>CHICAGO</td><td>189</td></tr><tr><td>1</td><td>TX</td><td>AUSTIN</td><td>188</td></tr><tr><td>8</td><td>OH</td><td>CINCINNATI</td><td>170</td></tr><tr><td>2</td><td>FL</td><td>TAMPA</td><td>157</td></tr><tr><td>1</td><td>TX</td><td>SAN ANTONIO</td><td>149</td></tr><tr><td>8</td><td>OH</td><td>COLUMBUS</td><td>147</td></tr><tr><td>2</td><td>FL</td><td>ORLANDO</td><td>129</td></tr><tr><td>6</td><td>PA</td><td>PITTSBURGH</td><td>125</td></tr><tr><td>2</td><td>FL</td><td>JACKSONVILLE</td><td>121</td></tr><tr><td>3</td><td>CA</td><td>LOS ANGELES</td><td>116</td></tr><tr><td>2</td><td>FL</td><td>MIAMI</td><td>111</td></tr></table></div>	Rank (STATE)	STATE	CITY	OBJECTID	1	TX	HOUSTON	453	9	GA	ATLANTA	283	1	TX	DALLAS	242	4	IL	CHICAGO	189	1	TX	AUSTIN	188	8	OH	CINCINNATI	170	2	FL	TAMPA	157	1	TX	SAN ANTONIO	149	8	OH	COLUMBUS	147	2	FL	ORLANDO	129	6	PA	PITTSBURGH	125	2	FL	JACKSONVILLE	121	3	CA	LOS ANGELES	116	2	FL	MIAMI	111
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2.	Data Responsiveness	The final output from IBM Cognos With Watson further converted into PDF or Story file ,So it can be viewed by all devices																																																												
3.	Amount Data to Rendered (DB2 Metrics)	0 KB																																																												
4.	Utilization of Data Filters	The Utilization of data Filters like Ascending ,Descending ,Format and so on.																																																												

5.	Effective User Story	No of Scene Added - 5
6.	Descriptive Reports	No of Visualizations / Graphs - 5