
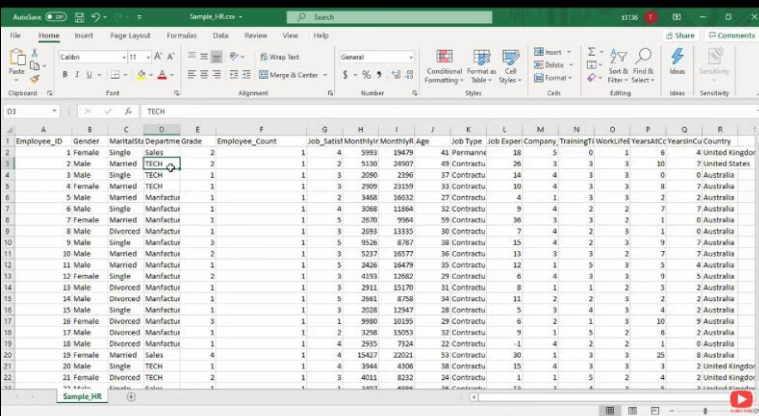


## Project Development Phase Model Performance Test

Date	10 November 2022
Team ID	310F84D66EA2045BFC54577BEBB1811C
Project Name	GlobeTrek Insights: Navigating Global Country Data with 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 displays an IBM Cognos dashboard titled 'HR Summary Report'. It features several interactive charts and KPIs: <ul style="list-style-type: none"> <li><b>Gender Diversity:</b> A pie chart showing 80.0% Female and 20.0% Male.</li> <li><b>Strength By Marital Status:</b> A pie chart showing 32.0% Married, 32.0% Single, and 36.0% Divorced.</li> <li><b>Years of Experience:</b> A gauge chart showing a range from 0 to 40 years.</li> <li><b>Average Monthly Income:</b> A KPI card showing 6.5K.</li> <li><b>Average Monthly Rate:</b> A KPI card showing 14.3K.</li> <li><b>Average Job Experience:</b> A KPI card showing 13.924.</li> <li><b>Employee Count:</b> A KPI card showing 1.47K.</li> <li><b>Employee Count by Department &amp; by Gender:</b> A bar chart showing counts for Human Resources, Manufacturing, Sales, and Tech across Male and Female.</li> <li><b>Monthly Income by Department &amp; by Gender:</b> A bar chart showing income for the same departments and genders.</li> </ul> </p>
2.	Data Responsiveness	 <p>The screenshot shows an Excel spreadsheet titled 'Sample_HR.xlsx' containing employee data. The data is organized in columns: Employee_ID, Gender, MaritalStatus, Department, Grade, Employee_Count, Job_Satist, MonthlySalary, MonthlyRate, Age, Job Type, Job Exper, Company, Training, WorkLife, YearsAtCC, YearsInCo, and Country. The spreadsheet contains 150 rows of data, representing a large dataset used for testing data responsiveness.</p>

AROUND 150 RESPONSES

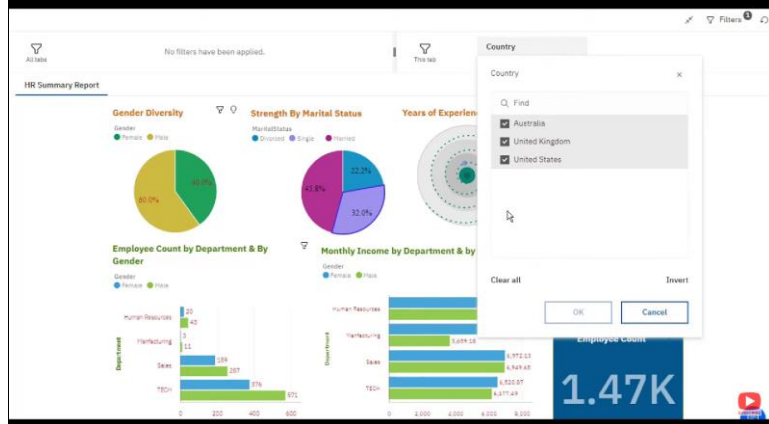
3. Amount Data to Rendered (DB2 Metrics)

The screenshot shows an Excel spreadsheet with columns for Employee\_ID, Gender, MaritalStatus, Department, Grade, Employee\_Count, MonthlyIncome, MonthlyRate, Age, Job Type, Job Experience, Company\_Environment, and TrainingTimesLastYear. A filter menu is open, showing options to filter by country: Australia, United Kingdom, and United States.

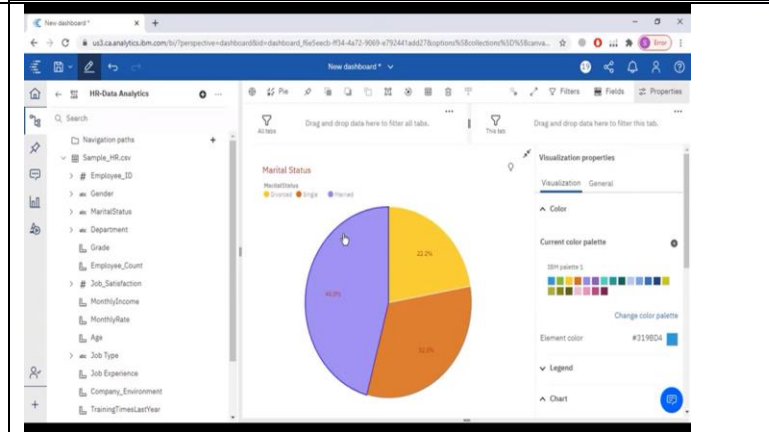
AROUND 150 RESPONSES

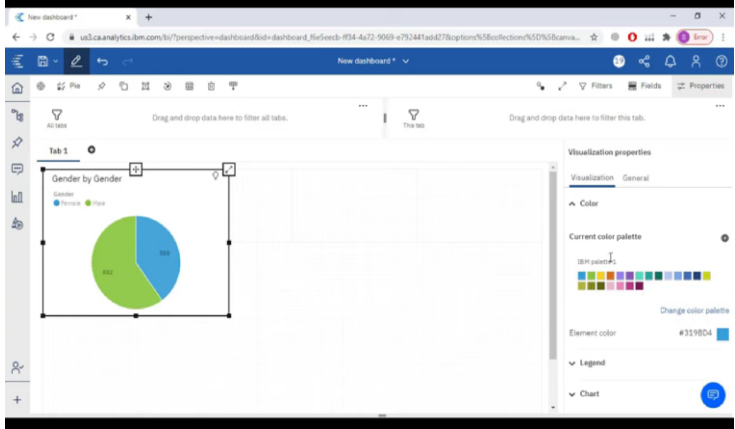
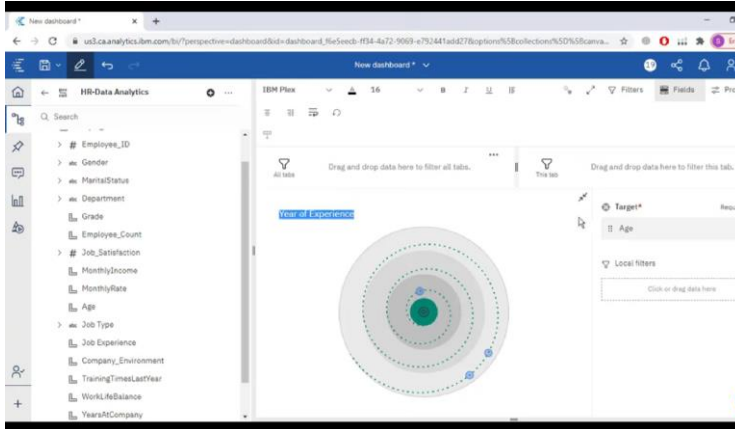
4. Utilization of Data Filters

The screenshot shows a data visualization tool interface with a table of employee data. The table has columns for Employee\_ID, Gender, MaritalStatus, Department, Grade, and Employee\_Count. The data is filtered by Country (Australia, United Kingdom, United States).



5. Effective User Story



		 
6.	Descriptive Reports	