Project Development Phase Model Performance Test

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| Date | 12 October 2023 |
| Team ID | NM2023TMID06068 |
| Project Name | Project - Globe Trek 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.

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| **S.No.** | **Parameter** | **Screenshot / Values** | |
| 1. | Dashboard design | No of Visualizations / Graphs - Design an interactive IBM Cognos dashboard for Globe Trek Insights with maps, charts, and filters to efficiently visualize and explore global country data. Ensure a clean layout and user-centric design for a  seamless user experience. | |
| 2. | Data Responsiveness | Achieve data responsiveness in Globe Trek Insights with IBM Cognos by optimizing queries, utilizing caching, and employing efficient data models to ensure real-time or near  real-time access to global country data for seamless user interactions. | |
| 3. | Amount Data to Rendered (DB2 Metrics) | Efficiently render DB2 metrics data in Globe Trek Insights with IBM Cognos, ensuring rapid retrieval and visualization of key global country data for insightful analytics and decision  making. Employ data caching and optimization strategies to enhance performance. | |
| 4. | Utilization of Data Filters | Leverage data filters in Globe Trek Insights with IBM Cognos to empower users in exploring and refining global country data. Enhance data interactivity and precision, enabling tailored analysis and decision-making for diverse  stakeholders. | |
| 5. | Effective User Story | No of Scene Added | "As a data analyst, I want to create and |
| manage multiple scenes in Globe Trek Insights with IBM Cognos to efficiently present diverse aspects of global country data, enabling dynamic and organized data exploration and  analysis." | |
| 6. | Descriptive Reports | No of Visulizations / Graphs - Generate descriptive reports in Globe Trek Insights using IBM Cognos, incorporating a variety of visualizations and graphs to effectively communicate global country data insights, providing valuable information to  stakeholders. | |