## Project Design Phase-I Proposed Solution Template

Date	14 OCT 2023
Team ID	NM2023TMID09424
Project Name	Globetrek Insights: Navigating Global Country Data With Ibm Cognos

## **Proposed Solution:**

## **Problem Statement (Problem to be solved)**

The problem to be solved is the inefficient access and utilization of overwhelming global country data, necessitating a streamlined solution for data prioritization, analysis, and visualization to inform decision-making.

## Idea / Solution description

The idea/solution is to develop a user-friendly and cost-effective platform using IBM Cognos to efficiently navigate, analyze, and visualize global country data, providing prioritized insights for informed decision-making in businesses, governments, and for individual users.

- 1. **Efficient Data Access:** The solution offers streamlined access to vast global country data, reducing the time and effort needed to locate and retrieve information.
- 2. **Data Prioritization:** It prioritizes data insights, ensuring that decision-makers focus on the most impactful information.
- 3. **User-Friendly Interface:** The platform features an intuitive user interface, making it accessible to users with varying levels of technical expertise.
- 4. **Cost-Effective:** It provides a cost-effective means of data analysis and visualization, reducing the expenses associated with data-related tasks.
- 5. **Data-Driven Decision-Making:** Users can rely on data-driven insights to make informed decisions, reducing the risk of making decisions based on incomplete or biased information.
- 6. **Actionable Insights:** The solution helps users convert data into actionable insights, enabling them to address specific challenges or opportunities.
- 7. **Versatility:** It accommodates a wide range of data sources, including economic, social, and political data, catering to diverse user needs.
- 8. **IBM Cognos Integration**: Leveraging IBM Cognos enhances the platform's capabilities, providing robust data analysis and visualization tools.
- 9. **Custom Reporting:** Users can create custom reports and dashboards to suit their unique requirements.
- 10. **Global Reach:** The solution spans worldwide data, aiding global businesses, governments, and organizations in understanding international trends.
- 11. **Risk Assessment:** Businesses can use this tool to assess risks associated with international expansion, guiding strategic decisions.
- 12. **Resource Allocation:** It assists in efficient resource allocation by providing insights into market demands and opportunities.