


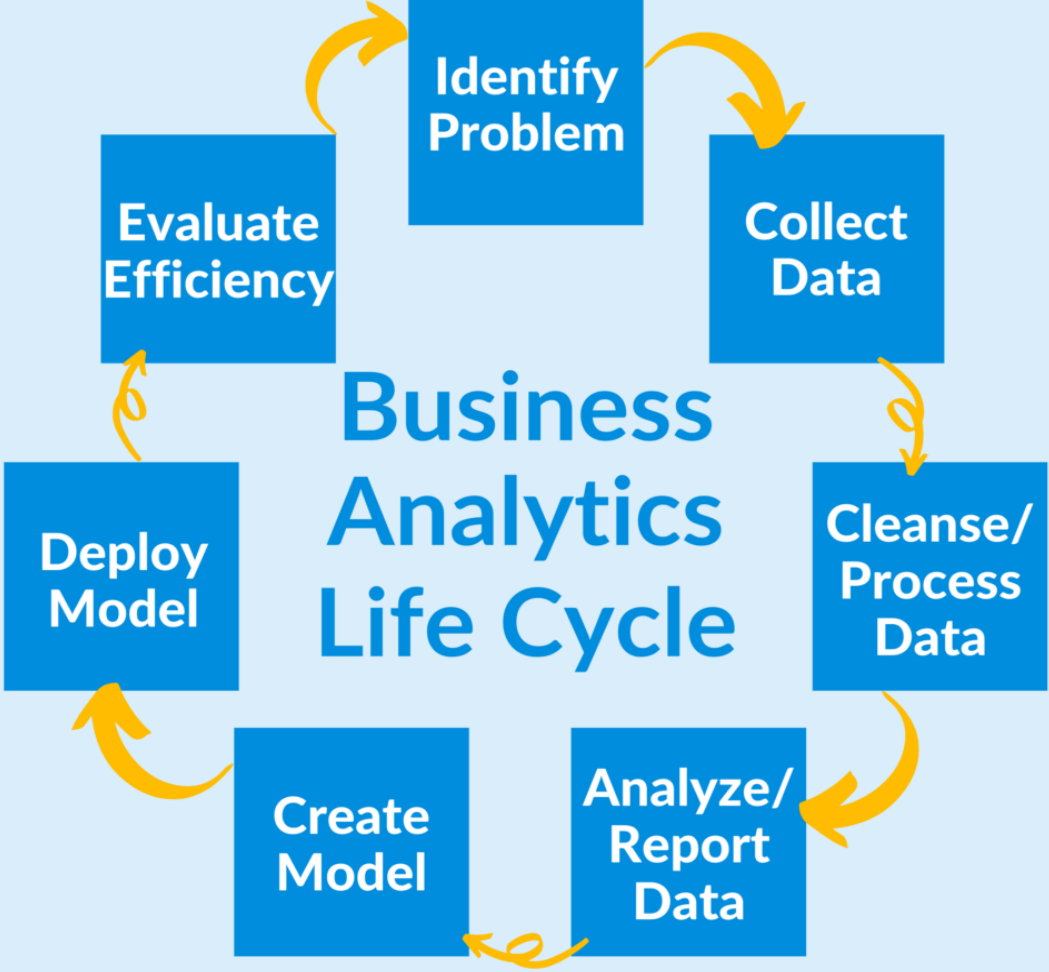
Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID19484
Project Name	Project – GLOBAL SALES DATA ANALYTICS
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Create a problem statement to understand your customer's point of view. The Customer Problem Statement template helps you focus on what matters to create experiences people will love. A well-articulated customer problem statement allows you and your team to find the ideal solution for the challenges your customers face. Throughout the process, you'll also be able to empathize with your customers, which helps you better understand how they perceive your product or service.
2.	Idea / Solution description	powerful and user-friendly data analysis tool designed to help auditors, accountants and other finance professionals perform data analysis quickly to help improve audits and identify control breakdowns. public education to eligible children with disabilities throughout the nation and ensures special education and related services to those children.
3.	Novelty / Uniqueness	Uniqueness is the most critical dimension for ensuring no duplication or overlaps. Data uniqueness is measured against all records within a data set or across data sets. A high uniqueness score assures minimized duplicates or overlaps, building trust in data and analysis.29-Aug-2022
4.	Social Impact / Customer Satisfaction	Data analytics is important because it helps businesses optimize their performances. Implementing it into the business model means companies can help reduce costs by identifying more efficient ways of doing business and by storing large amounts of data.

5.	Business Model (Revenue Model)	<div> <pre>graph TD; A[Identify Problem] --> B[Collect Data]; B --> C[Cleanse/Process Data]; C --> D[Analyze/Report Data]; D --> E[Create Model]; E --> F[Deploy Model]; F --> G[Evaluate Efficiency]; G --> A;</pre><p>Business Analytics Life Cycle</p></div>
6.	Scalability of the Solution	According to scalability definition, scalable data analysis refers to the ability of a hardware/software parallel system to exploit increasing computing resources effectively in the analysis of (very) large datasets