**Project Initialization and Planning Phase**

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| Date | 15 March 2024 |
| Team ID | 740012 |
| Project Name | Predicting IMF-Based Exchange Rates: Leveraging Economic Indicators for Accurate Regression Modeling |
| Maximum Marks | 3 Marks |

**Define Problem Statements (Customer Problem Statement Template):**

Exchange rate predictions are crucial for international transactions, investment, and policy-making. However, existing models often rely on simplistic assumptions, failing to capture complex economic dynamics. The IMF provides exchange rate data, but predicting future rates remains a challenge.

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| I am  A business Strategist | Trying to  Plan international expansions. | But  Currency risks are high | Because  Economic indicators help forecast trends | Which makes me  Strategic in decision-making |

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| **Problem**  **Statement**  **(PS)** | **I am**  **(Client)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| (PS) | A business Strategist | Plan international expansions. | Currency risks are high | Economic indicators help forecast trends | Strategic in decision-making | |