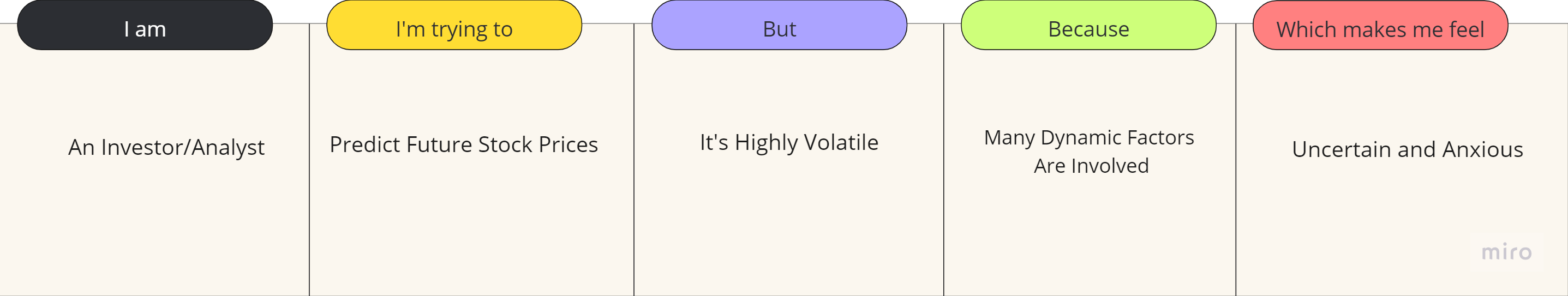
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**Project Initialization and Planning Phase**

| Date | 24 April 2024 |
| --- | --- |
| Team ID | 740140 |
| Project Name | Crystal Ball Analysis: Projecting Share Prices Of The Leading Gpu Titans |
| Maximum Marks | 3 Marks |

**Define Problem Statement :**

 This project focuses on predicting the future stock prices of the leading companies in the Graphics Processing Unit (GPU) market. GPUs are essential components for high-performance computing, gaming PCs, and applications like artificial intelligence. Their demand is driven by various factors, making their stock prices dynamic.



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Problem**  **Statement (PS)** | **I am**  **(Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | An Investor/Analyst | Predict Future Stock Prices | It's Highly Volatile | Many Dynamic Factors Are Involved | Uncertain and Anxious |
| PS-2 | A Financial Analyst | Develop a Model for Stock Predictions | It's Challenging | |  | | --- | | The Market is  Dynamic  and  Complex |  |  | | --- | |  | | Pressured and Stressed |