# Project Initialization and Planning Phase

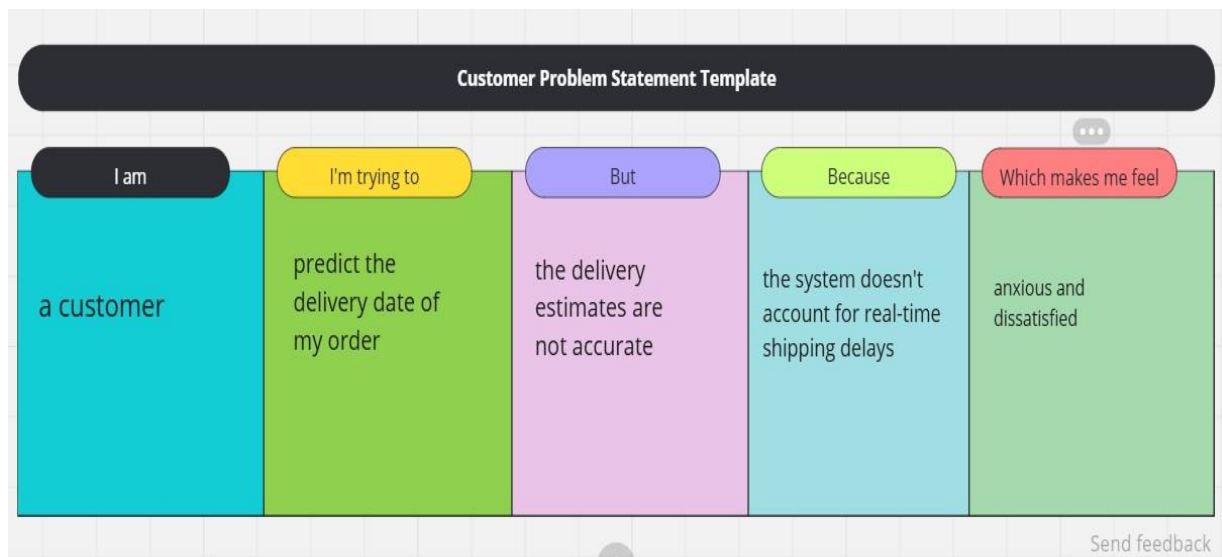| | |
|---|---|
| Date | July 2024 |
| Team ID | 739779 |
| Project Name | Predictive Modeling For H1-B Visa Approval Using Machine Learning |
| Maximum Marks | 3 Marks |

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

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 your customers' challenges. 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.

Reference: https://miro.com/app/board/uXjVK2aqlmY=/?share_link_id=534024970903

**Example:**

| Problem Statement (PS) | I am | I'm trying to | But | Because | Which makes me feel |
|---|---|---|---|---|---|
| PS-1 | Customer | Complete my H1-B visa application successfully and in a timely manner. | The application process is complex and time Consuming. | The requirements and procedures are not clearly explained and there is a lack of support from USCIS. | Frustrated and overwhelmed. |
| PS-2 | International professional | Plan my career and relocation to the U.S. with my H1-B visa approval. | The waiting times for visa approval are excessively long. | The USCIS processing times are unpredictable and often delayed. | Anxious and uncertain about my future. |