# Define the Problem Statements

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| Date | 28 June 2025 |
| Team ID | LTVIP2025TMID40347 |
| Project Name | Revoluting liver care:Predicting liver cirrhoss using advanced machine learning technique |
| Maximum Marks | 2 Marks |

## 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 appreciate.  
  
A well-articulated customer problem statement allows your team to find the ideal solution for the challenges your users face. Through the process, you’ll better empathize with your customers and understand how they perceive your product or service.

Tempelate:

### ****Customer Problem Statement – Revolutionizing Liver Care****

| **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| --- | --- | --- | --- | --- |
| a primary care physician | detect early signs of liver cirrhosis in my patients | the symptoms are non-specific and often missed in early stages | traditional diagnostic methods are time-consuming and not always accurate | worried about delayed diagnosis and patient outcomes |
| a patient with liver-related symptoms | get an accurate and timely diagnosis | I undergo multiple tests and long wait times | current systems lack intelligent prediction support | anxious, confused, and uncertain about my health |
| a hospital administrator | improve early detection rates of liver cirrhosis | resources are limited and staff is overburdened | we don’t have a streamlined, AI-powered prediction system | frustrated and concerned about patient care quality |