

Ideation Phase

Define the Problem Statement

Date: 05 November 2025

NM ID: 88B3FEEAE88BEED87DB4B627DF1EA2E3

Project Name: Optimizing-User-Group-and-Role-Management-with-Access-Control-andWorkflows

Maximum Marks: 2 Marks

Customer Problem Statement Template:

In a small project management team consisting of a Project Manager (Alice) and a Team Member (Bob), there is a need to efficiently manage project tasks and ensure accountability throughout the project lifecycle. The current system lacks clear role definitions, access controls, and a structured workflow, leading to confusion regarding task assignments and progress tracking.

A better-defined access control and workflow system will help ensure proper task ownership, improved collaboration, and enhanced project transparency.

Reference:

<https://miro.com/templates/customer-problem-statement/>

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Example:

Problem Statement (PS)

I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1 A Project Manager	Manage team roles	there are no	structured access controls	frustrated and unable to ensure accountability
PS-2 A Team Member	Access assigned tasks clearly	the system lacks	proper workflow tracking	confused about task progress

Problem Statement PS 1:

As a **Project Manager**, I am trying to manage team roles and assign specific access levels based on responsibilities, but the current system does not provide structured access control or workflow management.

This lack of clarity makes it difficult to maintain accountability and ensure smooth project progress.

I need a solution that enables role-based access, automated workflows, and transparent task management.

Problem Statement PS 2:

As a **Team Member**, I want to clearly view and update my assigned tasks, but the current system lacks an organized workflow and tracking mechanism.

This causes confusion and miscommunication about task ownership and status. A solution that enables role-based permissions and structured task tracking would help ensure transparency and efficiency.