

## Ideation Phase

### Define the Problem Statements

Date	28 June 2025
Team ID	LTVIP2025TMID31059
Project Name	Prevent User Deletion If Assigned To An Incident
Maximum Marks	2 Marks

#### Customer Problem Statement Template:

Customers face issues when trying to delete users who are still assigned to active incidents. This leads to broken workflows and incomplete incident tracking. It creates confusion among team members who rely on accurate assignment records. Delays in incident resolution can also impact service quality and compliance.

They need a way to prevent user deletion unless all incident associations are resolved, ensuring data integrity and system reliability. A clear notification or automatic reassignment process would help avoid accidental data loss. This solution will improve operational efficiency and user confidence in the system.

Problem & Solution Table		
Problem	Description	Solution
Data Integrity Risk	Deleting users who are still linked to incidents causes loss of incident history and incomplete records.	Implement a validation check to block deletion if active incident assignments exist.
User Confusion	Admins may accidentally remove users without realizing they are assigned to open incidents.	Show clear warnings and display a list of linked incidents before confirming deletion.
Compliance Issues	requirements mandate preserving incident records and responsible user assignments.	Automatically archive user-related data or reassign incidents before allowing deletion.
Workflow Disruption	Removing assigned users disrupts workflows and delays incident resolution.	Create a reallocation workflow that reassigns incidents to other users or a default incident owner.
Audit Challenges	Without safeguards, audit trails are incomplete, making it difficult to trace actions and responsibilities.	Maintain detailed logs and enforce deletion policies to ensure audit records remain intact and accessible.

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

### Example:

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	an Admin	Delete a user	the system doesn't allow it	the user is still assigned to active incidents	stuck and confused
PS-2	A Team Manager	Manage incident ownership	users get deleted without warnings	there's no alert or automatic check for active incident assignments	Frustrated and worried

#### Problem Statement PS 1:

As an admin, I am trying to delete a user who is no longer part of the organization, but the system prevents me from completing this action because the user is still assigned to active incidents. This limitation makes me feel confused and stuck, as I cannot maintain clean records or reassign responsibilities easily.

It interrupts the workflow and delays task management, especially during critical times. I need a better way to identify and resolve such dependencies before proceeding with deletion.

#### Problem Statement PS 2:

As a team manager, I want to ensure that incidents are properly reassigned when a user is removed. However, the system allows deletion without any warning or summary of assigned tasks.

This causes incidents to be left unmanaged, which affects team performance and service quality. A built-in alert or automatic reassignment would reduce errors and maintain accountability.