# 💡 Empathize & Discover Phase

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Team ID: LTVIP2025TMID49956

Project Name: Resolve Now: your platform for online complaints

**Maximum Marks:** 4 Marks

### Empathize Phase

#### Goal:

To understand the challenges faced by citizens in registering public complaints and the inefficiencies present in current manual systems.

#### **Methods Used:**

- Surveys and interviews with residents
- Discussions with municipal employees and ward officers
- Observation of existing complaint processes

### **Key Findings:**

- Citizens face long delays in getting complaints acknowledged or resolved.
- Many users are unaware of the correct department to contact.
- Lack of transparency in status updates discourages follow-up.
- Manual systems often lead to lost or ignored complaints.
- Rural and urban users prefer **mobile-friendly platforms** with minimal steps.

# Q Discover Phase

### **Problem Statement:**

"How might we enable citizens to raise civic complaints easily, ensure they are auto-routed to the right departments, and offer real-time status tracking to promote accountability?"

#### **User Personas Identified:**

Persona	Description	Needs	Pain Points
Student	Tech-savvy youth lodging complaints online	Easy app/web interface	Frustrated by lack of status updates
Senior Citizen	Non-tech-savvy user seeking help	Simple language, voice assistant	Can't navigate complex systems
Government Clerk	Handles complaint entries manually	Automation, record management	Too much paperwork, no escalation logic

# Insights Gained

- Digital solution needed with smart categorization and tracking.
- Solution must support multiple languages and mobile interfaces.
- Need for real-time notification and department-level escalation.
- Machine learning can aid in complaint prioritization.

# ✓ Next Step: Define Phase

Moving from user problems to a clear **problem statement and solution scope**, based on real user needs and system gaps identified in this phase.