

Citizen AI Chatbot – Empathy Mapping

(Adapted for Government Service Interactions)

Date	26 June 2025
Team ID	LTVIP2025TMID32134
Project Name	Citizen AI Chatbot
Maximum Marks	4 Marks

Empathy Map Canvas

Understand citizens' needs, frustrations, and behaviors when accessing government services.

1. Think & Feel

What occupies citizens' minds?

- **Major Concerns:**

"Will my documents be processed on time?"

"Why is the process so complicated?"

- **Aspirations:**

"I wish I could get instant answers without waiting in line."

2. See

Citizens' environment and influences

- **Government Portals:** Outdated interfaces, unclear instructions.
 - **Peers:** "My friend said the passport office took 3 weeks to respond."
 - **Market Alternatives:** Private agents charging fees for "fast-track" services.
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3. Hear

External voices shaping opinions

- **Social Media:** "The tax portal crashed again!"
 - **Officials:** "Submit Form X at counter Y." (confusing)
 - **Family:** "Don't forget to carry 10 copies of your ID proof!"
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4. Say & Do

Observed behaviors

- **Public Attitude:**

"I'll just go to the office early to avoid the queue."

- **Actions:**
 - Refreshes government website repeatedly.
 - Calls helpline but hangs up after long waits.
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5. Pain Points

Frustrations & Obstacles

- **Fears:** Missing deadlines due to delays.
- **Frustrations:**

"Why can't I track my application status online?"

- **Obstacles:** Language barriers, lack of digital literacy.

6. Gains

Desired Outcomes

- **Needs:**

"One-click access to all public services."

- **Success Metrics:**
 - Reduced visit to government offices.
 - Clear, step-by-step guidance.

Example: Citizen Applying for Voter ID

Category	Citizen's Perspective
Think & Feel	<i>"I hope my application won't get rejected over small errors."</i>
See	Complicated PDF guidelines on the website.
Hear	<i>"You need to submit 3 address proofs."</i> (from peers)
Say & Do	Visits office 3 times due to missing documents.
Pain	Anxiety about document requirements.
Gain	Instant chatbot verification of documents.