Ideation Phase
Empathize & Discover

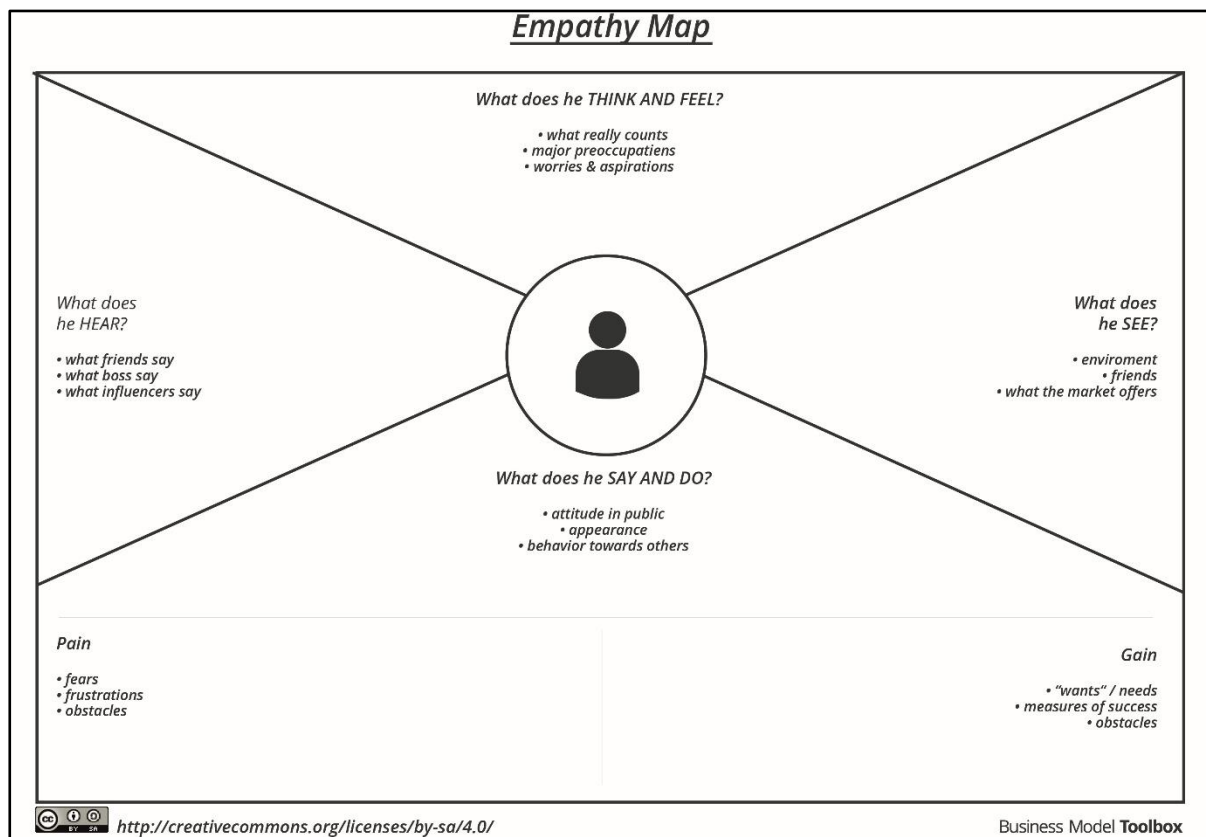| Date	30 June2025
Team ID	LTVIP2025TMID60809
Project Name	TrafficTelligence: Advanced Traffic Volume Estimation with Machine Learning
Maximum Marks	4 Marks

Empathy Map Canvas:

An empathy map is a simple, easy-to-digest visual that captures knowledge about a user's behaviours and attitudes.

It is a useful tool to helps teams better understand their users.
Creating an effective solution requires understanding the true problem and the person who is experiencing it. The exercise of creating the map helps participants consider things from the user's perspective along with his or her goals and challenges.

Example:

Reference: https://www.mural.co/templates/empathy-map-canvas

Example: Food Ordering & Delivery Application

Think & Feel

- What this dish look like?
- Annoying
- Doesn't want frozen food
- What should I eat today?
- I'm hungry, but I don't have time to go downstairs
- Why don't they provide card payment

Hear

- There are many food selections
- Don't forget to prepare your cash
- It looks like......

See

- Menu without food photos
- Only cash payment option
- Driver doesn't have enough changes
- Only cash payment option

Say & Do

- Go downstair to pick up food and pay the driver in cash
- Spend 30 mins scolling and quit at the end
- Looking for food that matches interest
- I couldn't find food that I want
- I don't have enough cash with me right now

Pain

- Hard to find their food interests
- Uncomfortable paying cash
- Looking for food that matches interest

Gain

- Comfortable
- Accuracy