Ideation phase
Empathize & Discover

Date	17 October 2022
Team ID	PNT2022TMID52171
Project Name	Smart Solution For Railways
Maximum Marks	4 Mark

Empathy map Canvas:

An empathy map is simple, easy to digest visual that capture knowledge about a user's attitude.

It is a useful tool to helps terms 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 participate consider things from the user's perspective along with his or her goals and challenges.

Reference:

https://app.mural.co/invitation/mural/vinschristiancollege3401/1665939617557?sender=u1b48f184ddc561ad1a513464&key=f35a10a6-5e0c-4d0e-9769-26a91b7e9978

Empathy map:

Empathy map canvas

Use this framework to empathize with a customer, user, or any person who is affected by a team's work. Document and discuss your observations and note your assumptions to gain more empathy for the people you serve.
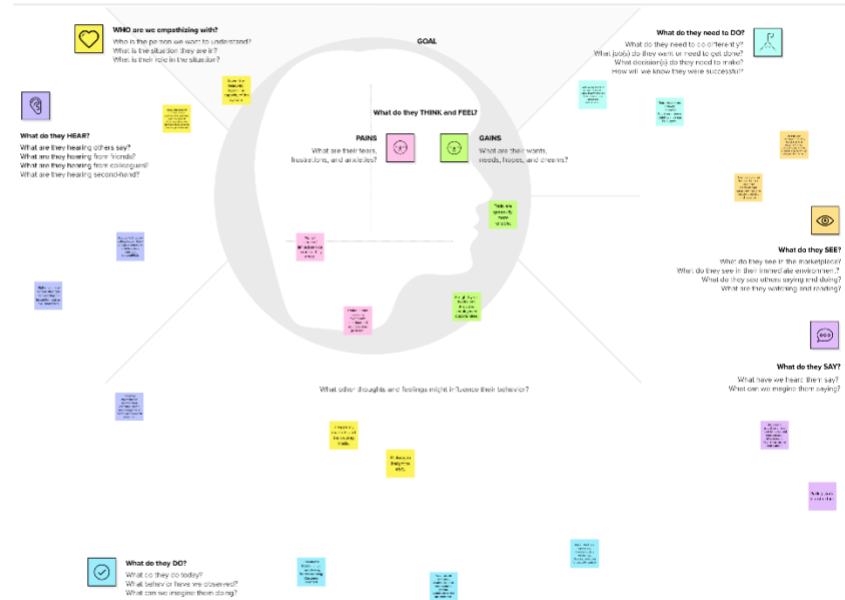
Originally created by Dave Gray at

Share template feedback

Develop shared understanding and empathy

Summarize the data you have gathered related to the people that are impacted by your work. It will help you generate ideas, prioritize features, or discuss decisions.

WHO are we empathizing with?
Who is the person we want to understand?
What is the situation they are in?
What is their role in the situation?

GOAL

What do they need to DO?
What do they need to do differently?
What job(s) do they want or need to get done?
What decision(s) do they need to make?
How will we know they were successful?

What do they HEAR?
What are they hearing others say?
What are they hearing from friends?
What are they hearing from colleagues?
What are they hearing secondhand?

What do they THINK and FEEL?

PAINS
What are their fears, frustrations, and anxieties?

GAINS
What are their wants, needs, hopes, and dreams?

What do they SEE?
What do they see in the marketplace?
What do they see in their immediate environment?
What do they see others saying and doing?
What are they watching and reading?

What do they SAY?
What have we heard them say?
What can we imagine them saying?

What other thoughts and feelings might influence their behavior?

What do they DO?
What do they do today?
What behavior have we observed?
What can we imagine them doing?

Need some inspiration?
See a finished version of this template to kickstart your work.

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