

Ideation Phase

Empathize & Discover

Date	27 June 2025
LTVIP2025TMID59793	LTVIP2025TMID39904
Project Name	Pattern Sense: Classifying Fabric Patterns using Deep Learning
Maximum Marks	4 Marks

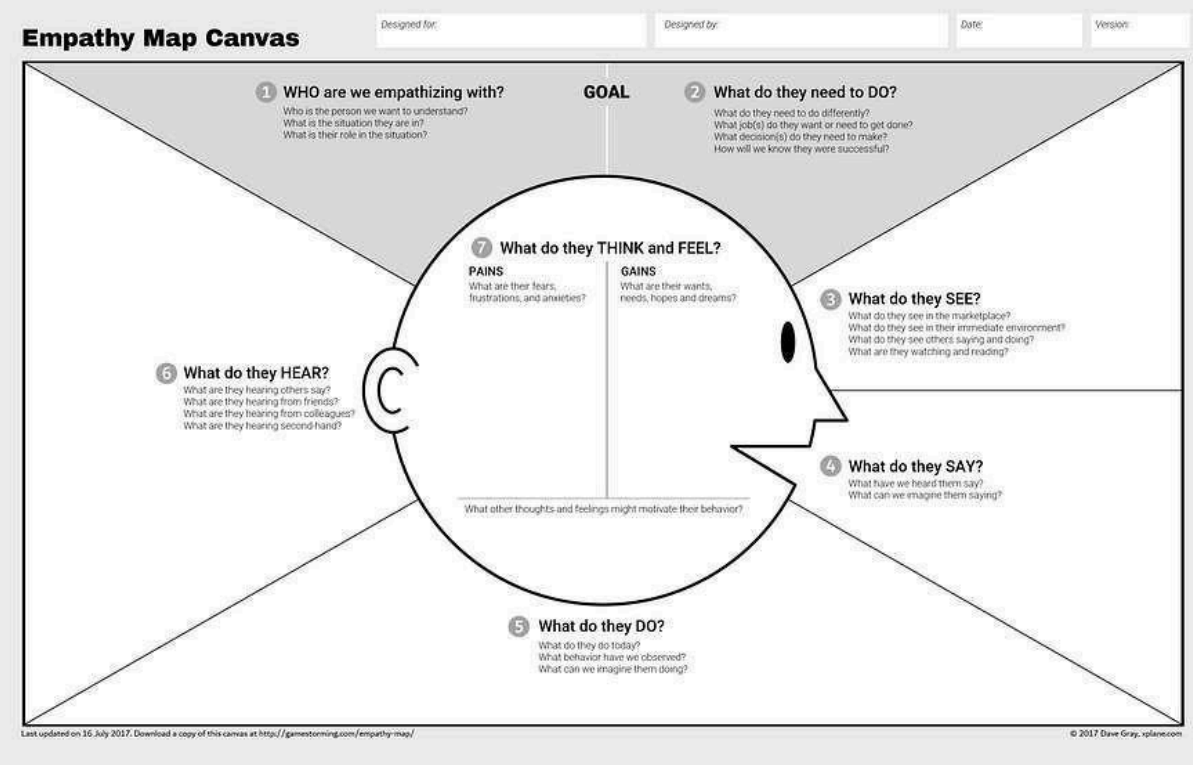
Empathy Map Canvas:

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 help 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.

EMPATHY MAP CANVAS: Pattern Sense: Classifying Fabric Patterns using Deep Learning



The Empathy Map Canvas is a template for understanding a user's perspective. It is designed as a large envelope shape with a central face. The face is divided into two main sections: the left side for 'PAINS' (fears, frustrations, anxieties) and the right side for 'GAINS' (wants, needs, hopes, dreams). The central area is labeled 'GOAL' and 'What do they THINK and FEEL?'. The bottom section is labeled 'What do they DO?'. The top left section is labeled 'WHO are we empathizing with?'. The top right section is labeled 'What do they need to DO?'. The middle left section is labeled 'What do they HEAR?'. The middle right section is labeled 'What do they SEE?'. The bottom right section is labeled 'What do they SAY?'. The template includes a header with fields for 'Designed for:', 'Designed by:', 'Date:', and 'Version:'. At the bottom, it states 'Last updated on 16 July 2017. Download a copy of this canvas at <http://gamestorming.com/empathy-map/>' and '© 2017 Dave Gray, xplane.com'.

Empathy Map Canvas

Designed for: _____ Designed by: _____ Date: _____ Version: _____

1 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

2 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?

7 What do they THINK and FEEL?

PAINS
What are their fears, frustrations, and anxieties?

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

3 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?

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

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

6 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 second hand?

What other thoughts and feelings might motivate their behavior?

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