

IDEATION PHASE

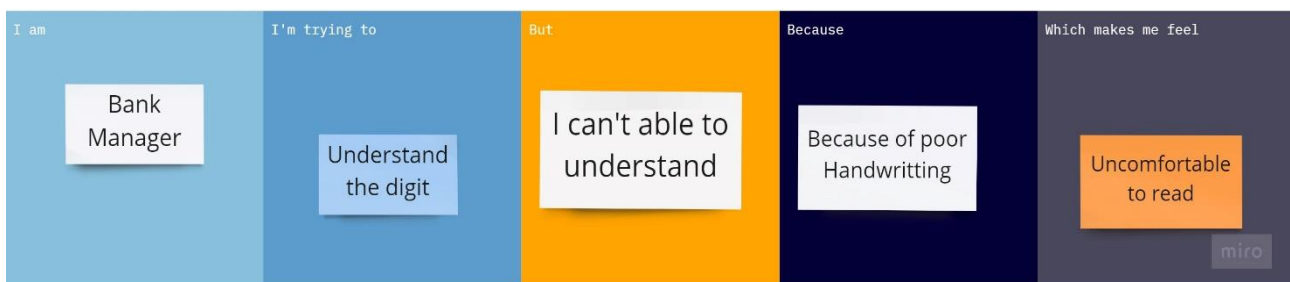
Define the Problem Statement

Date	19 September 2022
Team ID	PNT2022TMID33418
Project Name	Project – A Novel Method for Handwritten Digit Recognition System
Maximum Marks	2 Marks

Customer Problem Statement:

To understand the handwritten digits by various humans and to make them digitalized. It is a difficult task to recognize the handwritten digits. So that, we can use machines to recognize those digits without any difficulties.

I am	I am Santhosh. Currently, I am working as a Bank Manager, I need to understand the client's handwritten digits, because some clients handwriting are not legible.
I'm trying to	I am trying to understand the client's handwritten digits to avoid any mistakes.
But	But, In current scenario more number of account holders are uneducated and their handwrittings are also not understandable.
Because	In our world, everyone has a unique type of handwriting patterns. So, it is difficult for humans to understand each person's handwritten digits.
Which makes me feel	It is hard to recognize the handwritten digits. In busy situation, it is uncomfortable to everyone.



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Manager	Understand the digits in the form	Lack of education	Can't able to understand	Frustrated in busy situation
PS-2	Post Msn	Understand the number in the post card to send	Different type of handwriting is there	Can't able to understand	Very uncomfortable to both of them