

Ideation Phase

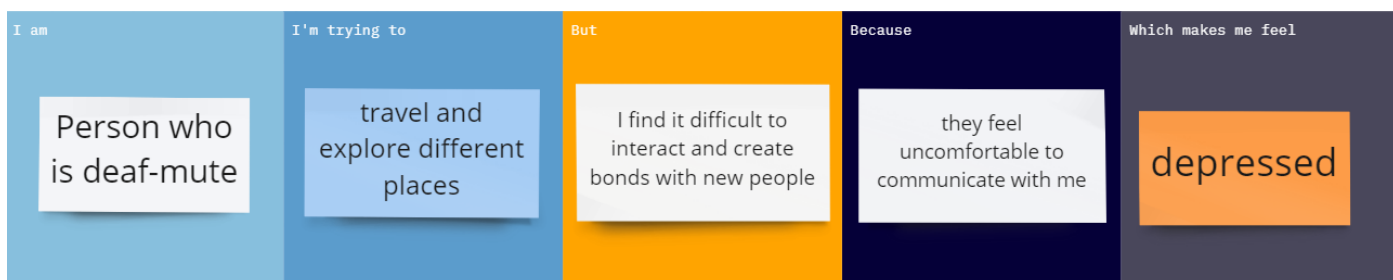
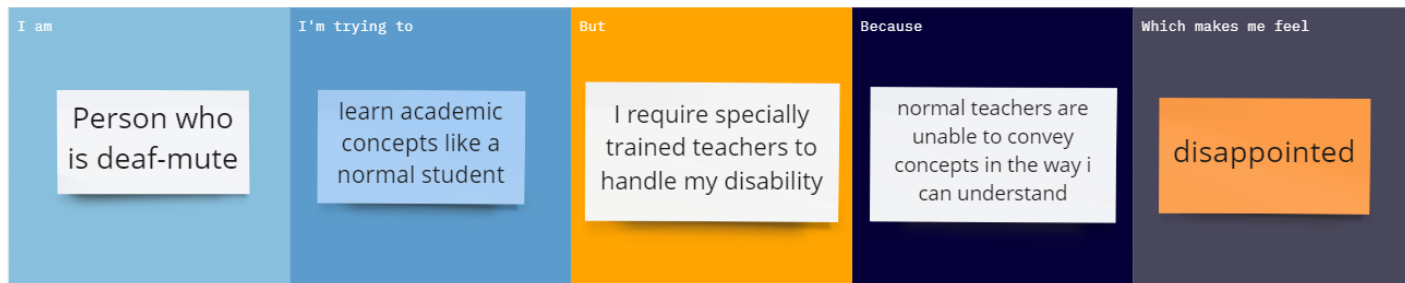
Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID00980
Project Name	Real-time communication system powered by AI for specially abled
Maximum Marks	2 Marks

I am	I'm trying to	But	Because	Which makes me feel
Person who is mute	explain my thoughts with people around me	they can't understand what I'm trying to express	they don't understand my sign-language	frustrated

I am	I'm trying to	But	Because	Which makes me feel
Person who is deaf	be interactive with others	I am not able to understand what they are trying to communicate	they don't know the standard sign language	inferior

I am	I'm trying to	But	Because	Which makes me feel
Person who is deaf-mute	be social and independent	I end up always being dependent on people who can understand and communicate with me	not everyone have the patience to interact with me	dejected



PROBLEM STATEMENT (PS)	I AM (CUSTOMER)	I AM TRYING TO	BUT	BECAUSE	WHICH MAKES ME FEEL
PS-1	Person who is mute	Explain my thoughts to others	They can't understand what I am trying to say	They don't understand my sign language	frustrated
PS-2	Person who is deaf	Be interactive with others	I am not able to understand what they are trying to communicate	They don't know the standard sign language	inferior
PS-3	Person who is deaf-mute	Be social and independent	I end up always being dependent on people who can communicate with me	Not everyone have the patience to interact with me	Dejected
PS-4	Person who is deaf-mute	Learn academic concepts like a normal student	I require specially trained teachers to handle my disability	Normal teachers are not able to convey concepts in the way I can understand	disappointed
PS-5	Person who is deaf-mute	Travel and explore different places	I find it difficult to interact and create bonds with new people	They feel uncomfortable to communicate with me	depressed