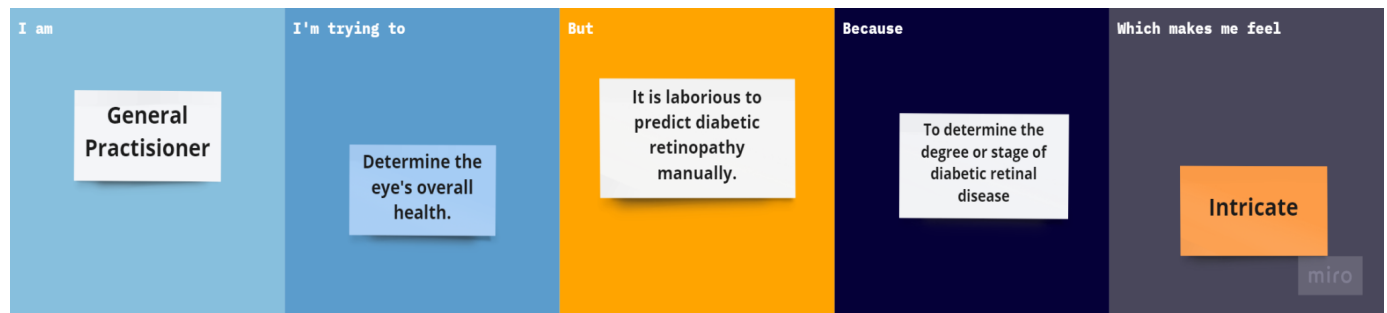


Ideation Phase

Define the Problem Statements

Date	29 September 2022
Team ID	PNT2022TMID03873
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy
Maximum Marks	2 Marks

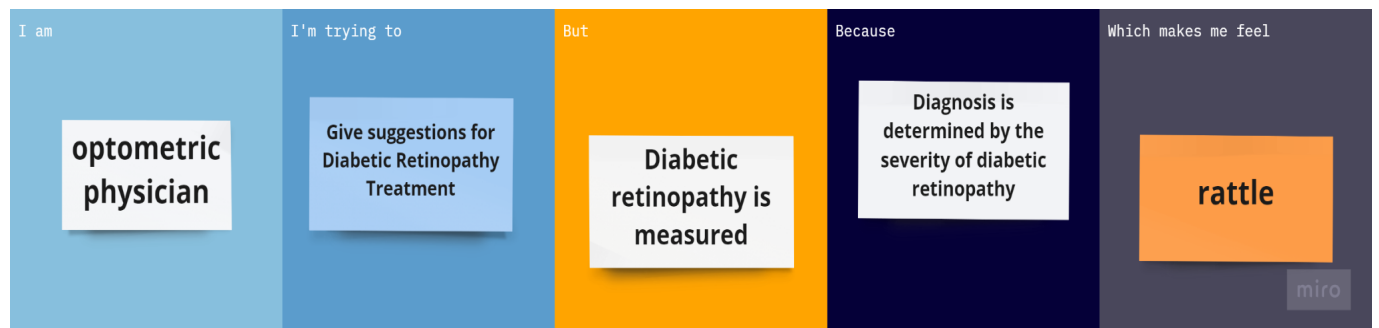
Problem Statement 1:



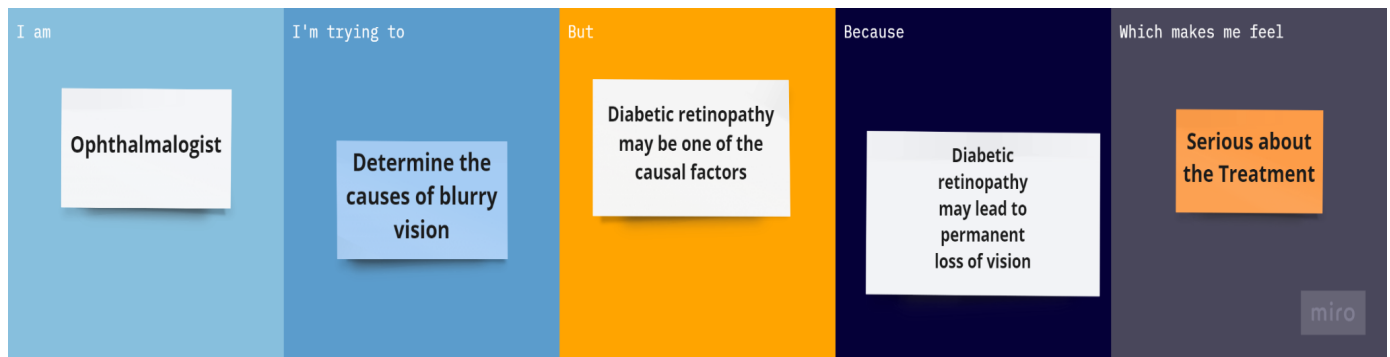
Problem Statement 2:



Problem Statement 3:



Problem Statement 4:



Problem Statement (PS)	I am	I'm trying to	But	Because	Which makes me feel
PS-1	General Practitioner	Determine the eye's overall health	It is laborious to predict diabetic retinopathy manually.	To know the level or stage of the Diabetic Retinopathy	Complex
PS-2	Medical Professional	Determine the Diabetic Retinopathy	The patient's medical condition must be examined	To determine the severity or extent of diabetic retinopathy	Compound
PS-3	optometric physician	Give suggestions for Diabetic Retinopathy Treatment	Diabetic retinopathy is measured	Diagnosis is determined by the severity of diabetic retinopathy	Rattle
PS-4	Ophthalmologist	Determine the causes of blurry vision	Diabetic retinopathy may be one of the causal factors	Diabetic Retinopathy may lead to permanent vision loss	Serious about the treatment