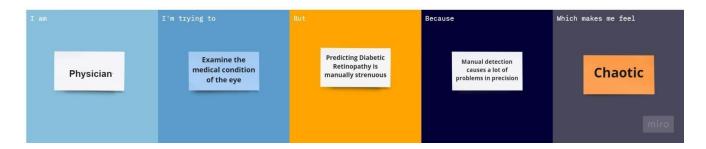
# Ideation Phase Define the Problem Statements

Date	19 October 2022
Team ID	PNT2022TMID42855
Project Name	Project – Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy

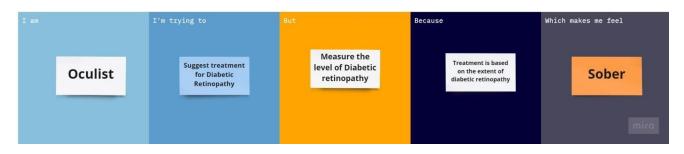
### **PROBLEM STATEMENT-1**



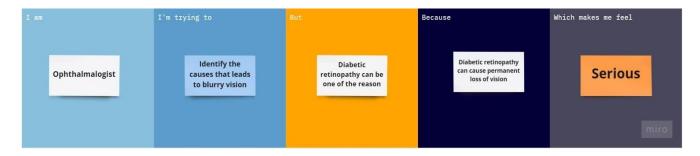
## **PROBLEM STATEMENT-2**



### **PROBLEM STATEMENT-3**



# **PROBLEM STATEMENT-4**



Problem Statement (PS)	l am	I'm trying to	But	Because	Which makes me feel
PS-1	Physician	Examine the medical condition of the eye	Predicting Diabetic Retinopathy is manually strenuous	Predicting Diabetic Retinopathy is manually strenuous	Chaotic
PS-2	Medical Practitioner	Determines the Diabetic Retinopathy	Have to inspect the medical condition of the patient	To know the measure or extent of diabetic retinopathy	Compound
PS-3	Oculist	Suggest treatment for Diabetic Retinopathy	Measure the level of Diabetic retinopathy	Treatment is based on the extent of diabetic retinopathy	Sober
PS-4	Ophthalmologist	Identify the causes that leads to blurry vision	Diabetic retinopathy can be one of the reason	Diabetic retinopathy can cause permanent loss of vision	Serious