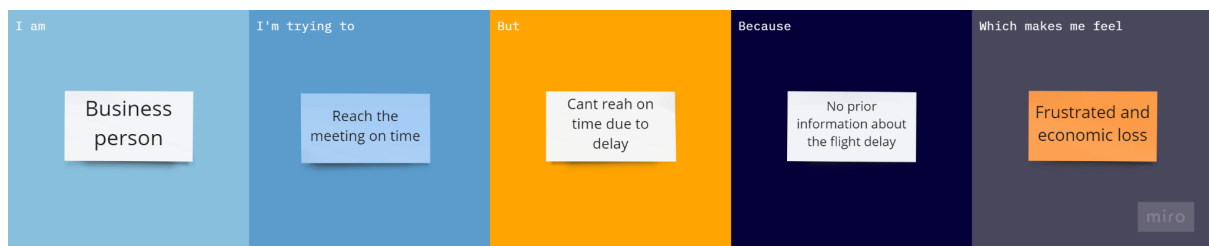


Ideation Phase

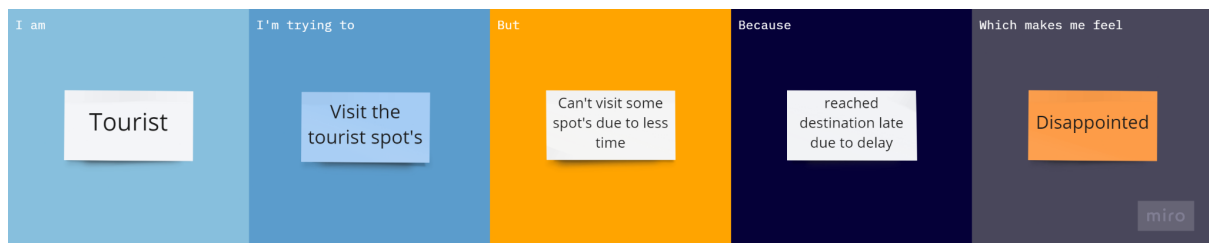
Define the Problem Statements

| | |
|---------------|---|
| Date | 14 October 2022 |
| Team ID | PNT2022TMID08017 |
| Project Name | Developing A Flight Delay Prediction Model Using Machine Learning |
| Maximum Marks | 2 Marks |

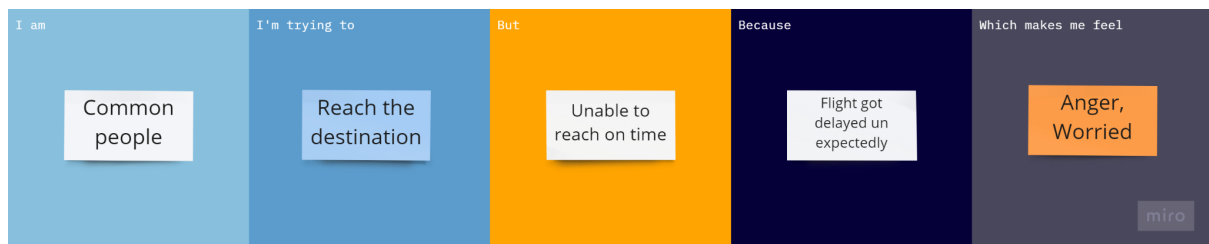
PS-1



PS-2



PS-3



| Problem Statement (PS) | I am (Customer) | I'm trying to | But | Because | Which makes me feel |
|-------------------------------|------------------------|---------------------------|--|---|------------------------------|
| PS-1 | Business person | Reach the meeting on time | Can't reach on time due to delay | No prior information about the flight delay | Frustrated and economic loss |
| PS-2 | Tourist | Visit the tourist spots | Can't visit some spot's due to less time | Reached destination late due to delay | Disappointed |
| PS-3 | Common people | Reach the destination | Unable to reach on time | Flight got delayed unexpectedly | Anger, Worried |