**Ideation Phase**

**Define the Problem Statements**

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| --- | --- |
| Date | 17 OCTOBER 2022 |
| Team ID | PNT2022TMID16605 |
| Project Name | Developing a Flight Delay Prediction Model using Machine Learning |
| Maximum Marks | 2 Marks |

Graphical user interface, text, application, email

Description automatically generated



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| --- | --- | --- | --- | --- | --- |
| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | A Business Man | Fly to Delhi to attend a conference | Aircraft is delayed | Preparing the aircraft | Drive up the wall |
| PS-2 | Doctor | Fly to London for an operation | Delay in reaching the destination | Adverse weather condition | Anxious |
| PS-3 | Singer | Fly to Amsterdam for a concert | Delay in landing | Aircraft traffic control restrictions | Dejected |