

# PROJECT REPORT TEMPLATE

## 1.INTRODUCTION

### 1.1 Overview

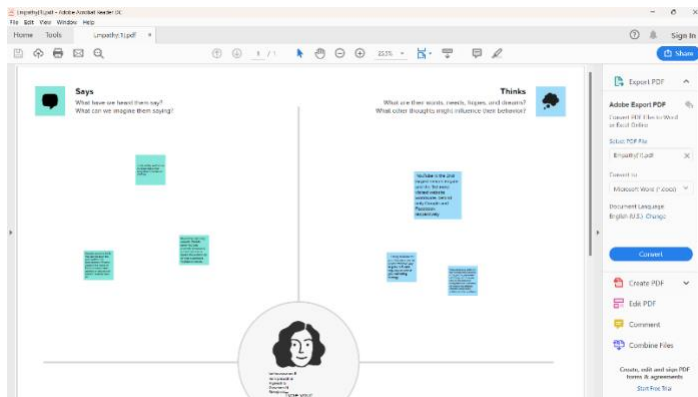
This Global Air Transportation Network dataset is a comprehensive collection of information on airports, airlines and their routes

### 1.2 Purpose

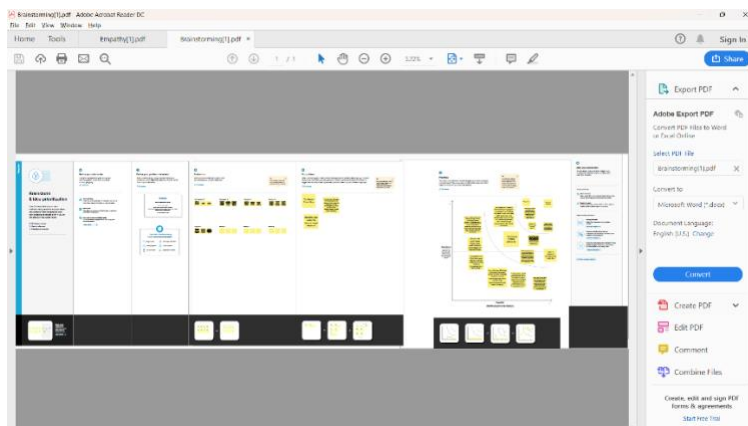
Dramatically reducing the time required to travel long distances. Traveling overseas, which could take weeks or even years, can now be done in a few hours.

## 2.PROBLEM DEFINITION AND DESIGN THINKING

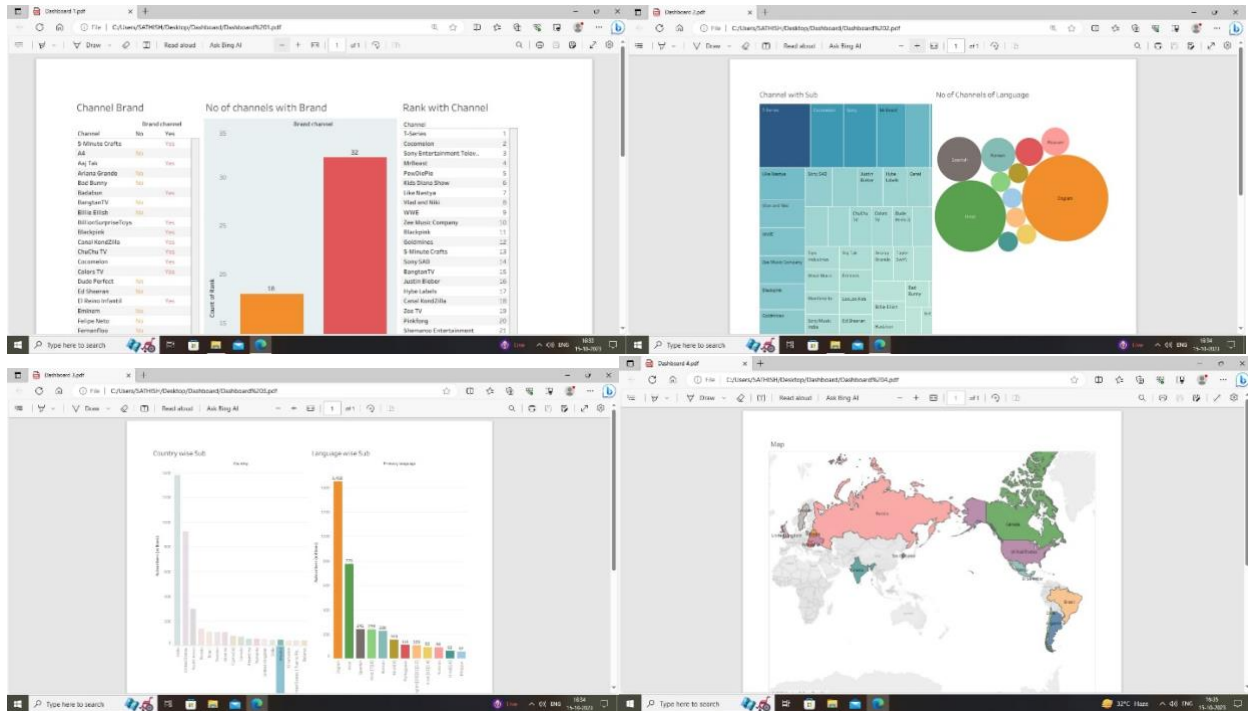
### 2.1 Empathy Map



### 2.2 Ideation and Brainstorming Map



### 3.RESULT



### 4.ADVANTAGES AND DISADVANTAGES

#### Advantages of air transportation

Fast speed of transport

It provides a safe and secure environment to

by valuable goods

#### Disadvantages of air transport

Costlier than other modes

More accident-prone than other modes

### 5.APPLICATIONS:

Air transportation are particularly handy during disasters such as floods and earthquakes. Jet aircraft, helicopters, and other aircraft types are used in defence.

## **6.CONCLUSION**

It is the most significant event for transporting goods and services from one place to another.

The Wright brothers made the first successful powered, controlled and sustained airplane flight on December 17, 1903

## **7.FUTURE SCOPE**

The future of the aviation industry in India is likely to see continued growth and expansion, driven by factors such as a growing middle class, increased tourism, and government policies supporting the industry.

## **8.APPENDIX**