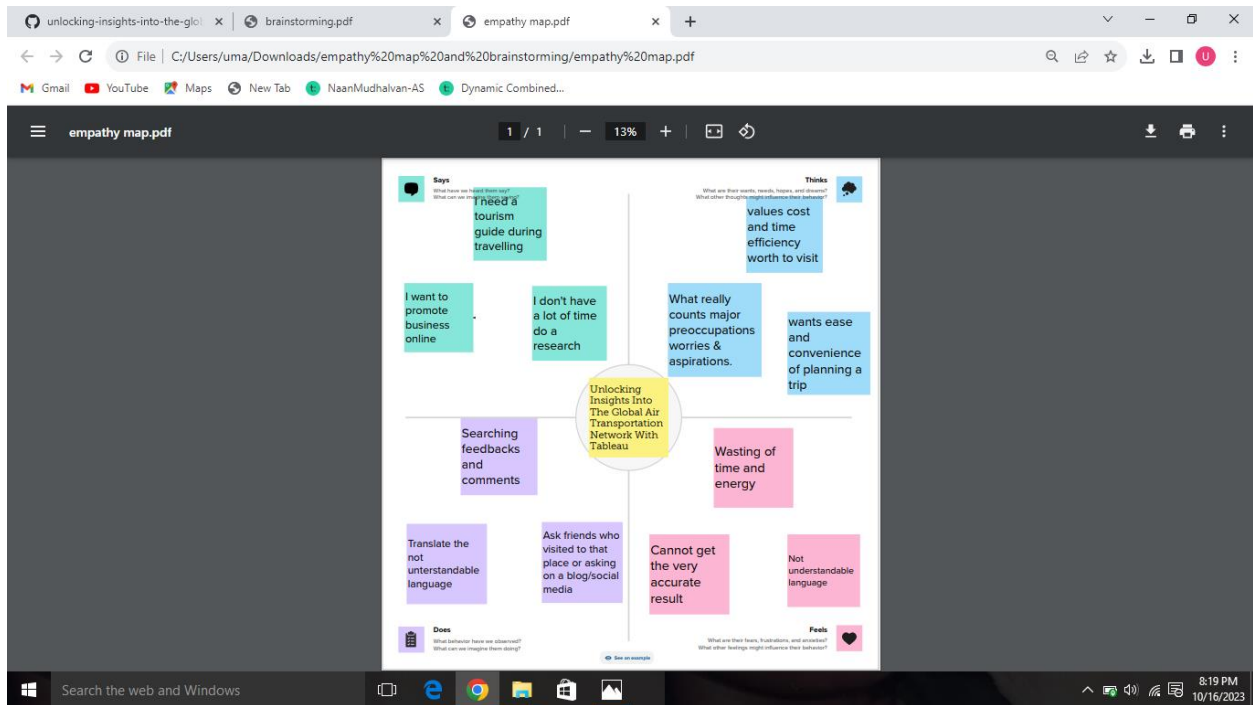


INTRODUCTION

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

PROBLEM DEFINITION & DESIGN THINKING

EMPATHY MAP



BRAINSTORMING MAP

unlocking-insights-into-the-glo... brainstorming.pdf

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brainstorming.pdf 1 / 1 7%

Brainstorm & idea prioritization

Define your problem statement

Brainstorm

Group ideas

Identify the business airports around the world and evaluate their infrastructure capacities

Study the impact of aviation regulations on the growth or decline of air transportation network

Explore different forecasting models to predict future shifts in air transportation network

Identify the business airports around the world and evaluate their infrastructure capacities

Study the impact of aviation regulations on the growth or decline of air transportation network

Explore different forecasting models to predict future shifts in air transportation network

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RESULT

Global-Air-Transportation/Dash... Dashboard 3.PDF

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Dashboard 3.PDF 1 / 1 90%

No. of Airports
148
Sheet 6

Name (airports.csv)	City	ICAO (airports.csv)
Daocheng Yading Airport	Daocheng	ZUDC
Qamdo Bangda Airport	Bangda	ZUBD
Kangding Airport	Kangding	ZUKD
Rogart Gesar Airport	Shigatse	ZULH
Li Jiao International Air...	Li Jiao	SULP
Captain Nicolas Rolan A...	Porto	SUPG
Yushu Batang Airport	Yushu	ZULS
Copacabana Airport	Copacabana	SUCC
Inca Manco Capac Inter...	Juliaca	SPJL
Gotog Mogan Airport	Gotog	ZUGS

airports final

Iran

airports at higher altitude within a country

City	ICAO (airpo...	Name (airports.csv)	Altitude
Shindand	OASD	Shindand Airport	4,174
Tarn Koot	QATH	Tarn Koot Airport	3,436
Zaranj	DAJZ	Zaranj Airport	1,572

no of airlines

Airline ID	Name	Icao	Callsign
218	Air India LI	AIC	AIRINDIA
241	Air Sahara	RS4H	SAHARA
569	Air India Ex.	ASB	EXPRESS IN
2575	Gol Air	GOVW	GOLAIR
2850	Indigo Airli...	IGO	ITLY
2853	Indian Airli...	IAC	INDAIR
3000	Jet Airways	JAL	JET AIRWAY
3142	Kingfisher	KFR	KINGFISHER
3907	Parsonsair	PRNW	PARSONAIR
4375	Spicejet	SEJ	SPICEJET
13105	Air India Ra...	YN	ALLIED
13106	MDLR Airli...	YN	MDLR
13107	Jagson Airli...	IGN	JAGSON
16227	Indya Airli...	IG1	Indya3
16362	OCEAN AIR	OKD	Null
16901	12 North	IG2	12N
19401	Air Costa	YN	Null
20264	Air Vistara	VTT	Null
20286	Air Papagau...	PPL	Null
21270	Air Carmali	YN	Null

Country (airports.csv)

India

Country (airports.csv)

India

City

Altitude

Active

Country

India

Active

Search the web and Windows

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The world map showing details of all airports within a country. The number of airports are shown in India. Airports at higher altitude within India and are World exhibited and the number of airlines within the country are also discussed

ADVANTAGES & DISADVANTAGE

ADVANTAGE

High speed. Air is the type of freight capable of travelling long distances in short periods of time

DISADVANTAGE

Flights are subject to delay or cancellation

Enormous investment

CONCLUSION

Air freight is a fast , flexible and efficient shipping method that provides businesses with numerous benefits , including speed, flexibility, efficiently and reduced the risk of damage or loss