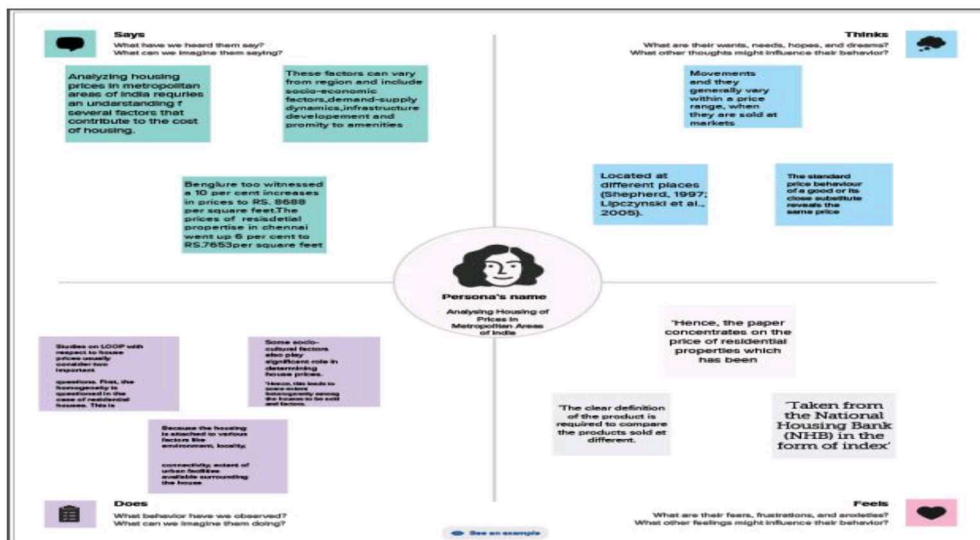.

PROJECT REPORT TEMPLATE

1.Introduction:

Overview

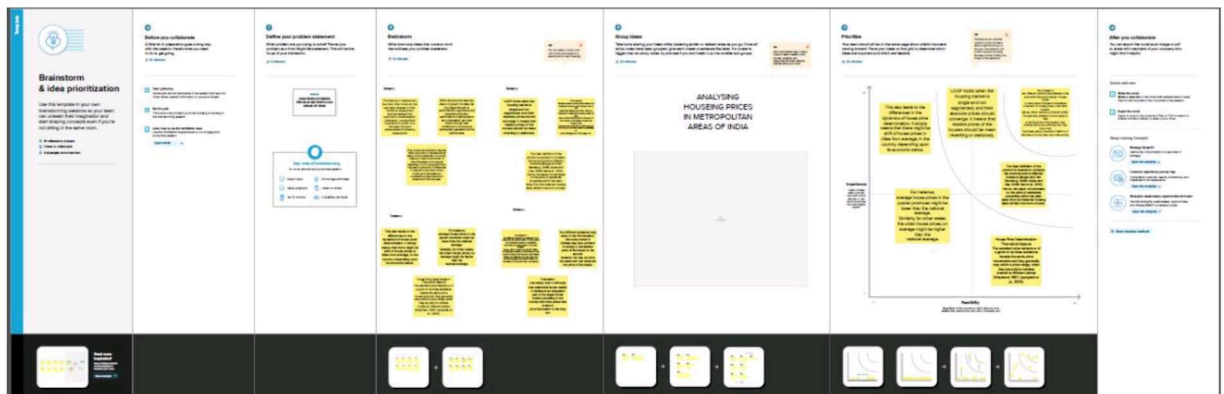❖ A brief description about "Analysing housing prices in metropolitan areas of india".

Purpose

❖ It very useful for all business owners expense

❖ Knowing about futures of the business with their expense

❖ It is very important to businessman

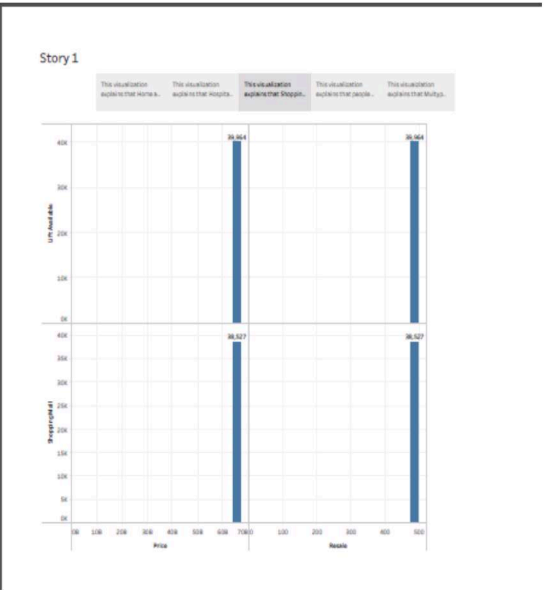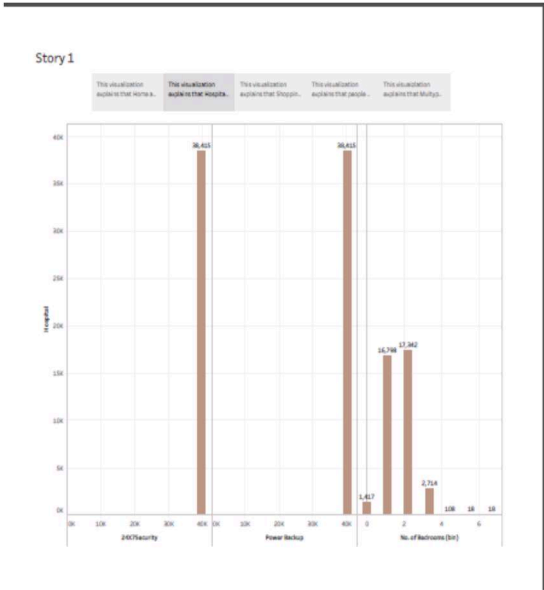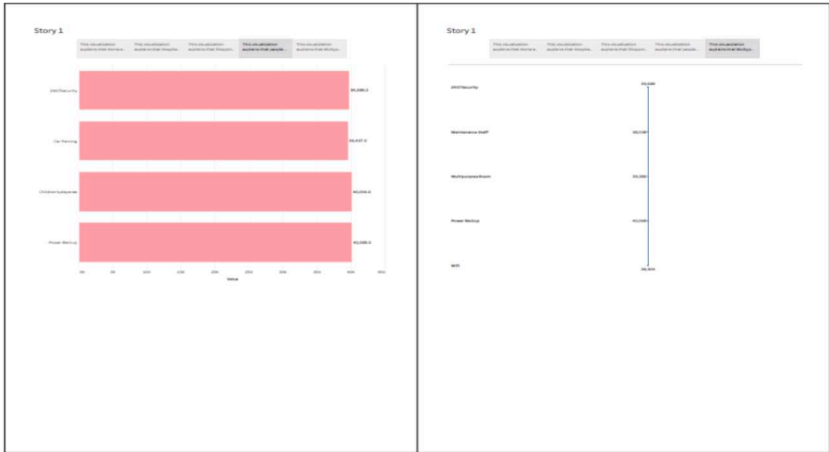## 2.PROBLEM DEFINITION & DESIGN THINKING

EMPATHY MAP

BRAINSTROM MAP

3.RESULT

Analysing Housing Prices in Metropolitan Areas of India

Home Appliance

TV: 38,549
Sofa: 38,549
BED: 38,552

Hospital's Facilities

24X7Security: 38,415
Power Backup: 38,415
No. of Bedrooms (bin): 1,417 | 16,798 | 17,342 | 2,714 | 108 | 18 | 18

Shopping Mall

Lift Available — Price: 39,964 | Resale: 39,964
Shopping Mall — Price: 38,527 | Resale: 38,527

Peoples Needs

24X7Security: 39,688.0
Car Parking: 39,437.0
Children'splayarea: 40,054.0
Power Backup: 40,068.0

Multypurpose Room

24X7Security	39,688
Maintenance Staff	38,538
Multipurpose Room	39,386
Power Backup	40,068
Wifi	38,304

STORY

4. ADVANTANGES & DISADVANTAGES

Advantages:

❖ Lower construction costs compared to conventional one.

❖ Lower home maintance cost

❖ Checked for a multi-years housing system

❖ Better use of the terrain spatial potential

❖ Resistense to earthquakes and tomades

Disadvantages

❖ Psychical barriers-especially in construction without windows

❖ In many cases,too small amount of day light

❖ Poor design of the building may appear problems with ventilation and air quality in individual rooms

❖ In the case of poor building insulation problems with moisture,rodents and insects may occure

5.APPLICATION

This solution can be applied to any Housing prices and construction or organization that needs to estimate their expense.It is particular relevant for small costruction and startup.Additionaly larger companies can also benefit from regularly.

6.CONCLUSION

Estimating of business of expense title is first creating a empathy map and brainstorm next a five questions use to data and this related to dashboard and story. Finding a cost of maintenance and containers labour costs and annual payrole.

7 .FUTURE SCOPE

❖ Estimating expense helps business manage their cash flow effectively.
❖ Estimating expense enables business to plan their tax strategires effectively.

Dashboard link

https://public.tableau.com/app/profile/aravinth.a4937/viz/AnalysingHousingPrices_16958093487770/Dashboard 1

Story link

https://public.tableau.com/app/profile/aravinth.a4937/viz/AnalysingHousingPricesinMetropolitanAreasofIndia/Story1?publish=yes