

DATA LITERACY WITH TABLEAU

- ◆ PROJECT TITLE
- ◆ ANALYSING HOUSING PRICES IN METROPOLITAN
AREAS OF INDIA

TEAM PROFILE

● NM TEAM ID **NM2023TMID13863**

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THE GUIDANCE OF

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INTRODUCTION

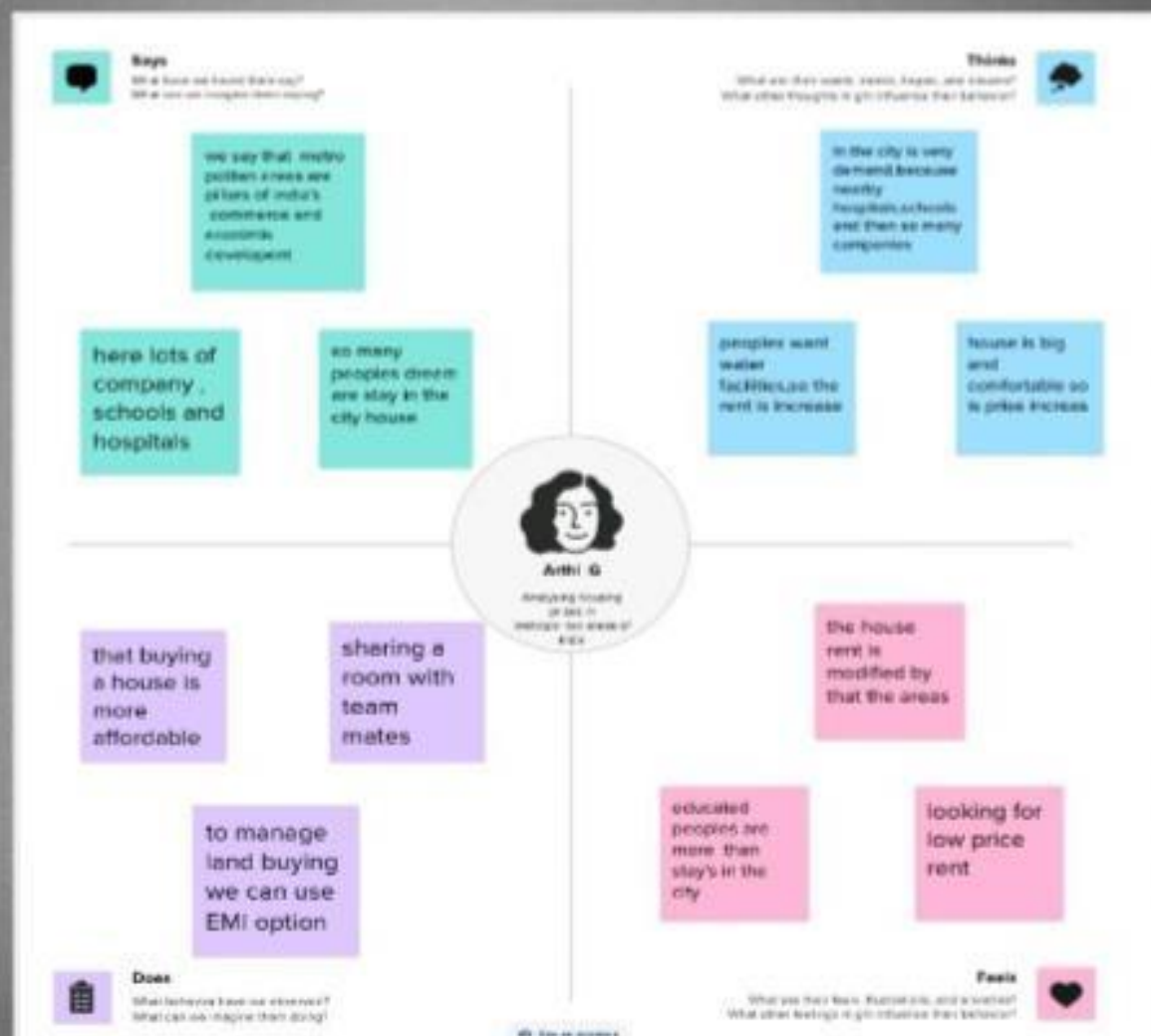
1. Overview

House price prediction in a metropolitan city in India is a valuable solution for potential home buyers, real estate agents, and investors. By leveraging historical sales data, property details, and location-specific information, a predictive model can accurately estimate house prices. The model's scalability, real-time updates, user-friendly interface, and transparency ensure it meets the needs of stakeholders. Integration capability, data privacy, and cost-effectiveness are also important considerations. By addressing these requirements, the prediction model provides reliable insights, empowering stakeholders to make informed decisions in the fast-paced real estate market.

Purpose

- ◆ The model's scalability, real-time updates, user-friendly interface, and transparency ensure it meets the need of stakeholders
- ◆ The model should indentify the Key features impacting house prices and provide insights to aid decision-making

PROBLEM DEFINING & DESIGN THINKING



BRAIN STORMING MAP



Brainstorm & idea prioritization

Use this map to generate ideas and prioritize them. It is a tool for brainstorming and idea prioritization.

- 1. Generate ideas
- 2. Prioritize ideas



Brainstorming is a technique for generating ideas. It is a tool for brainstorming and idea prioritization.

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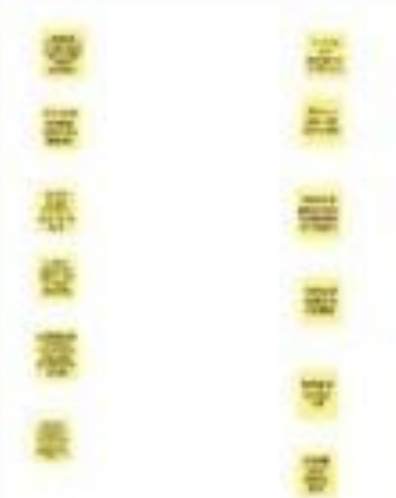
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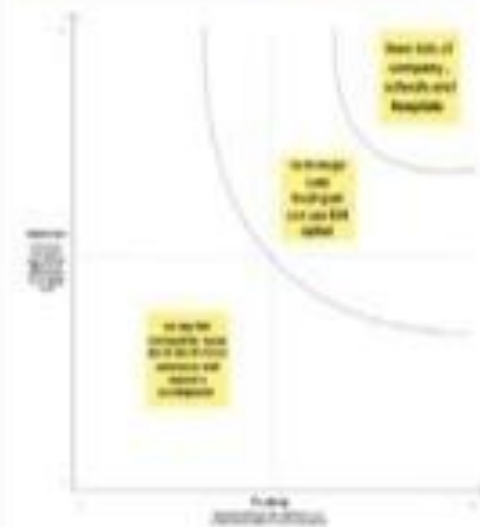
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- 1. Generate ideas
- 2. Prioritize ideas
- 3. Evaluate ideas
- 4. Implement ideas



Result

DASHBOARD



