Ideation Phase Brainstorm & Idea Prioritization Template

| Date | 15 July 2025 |
|---------------|-----------------------------------|
| Team ID | 05 |
| Project Name | Visualizing Housing Market Trends |
| Maximum Marks | 4 Marks |

Brainstorm & Idea Prioritization Template:

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

Reference: https://www.mural.co/templates/brainstorm-and-idea-prioritization

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

() 10 minutes to prepare

■ 1 hour to collaborate
 ■ 2-8 people recommended



Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

Team gathering
Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B Set the goal
Think about the problem you'll be focusing on solving in the brainstorming session.

C Learn how to use the facilitation tools
Use the Facilitation Superpowers to run a happy and productive session.

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Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.



Step-2: Brainstorm, Idea Listing and Grouping

Part-1



Brainstorm

Write down any ideas that come to mind that address your problem statement.

10 minutes

Ishaan

Build an interactive map in Tableau showing average sale price by city or zip code Create a filterable dashboard for year-wise price trends by property type Use colorcoded heatmaps to visualize price ranges across neighborhoods Include a feature correlation chart (e.g., square footage vs. price)

Vishwajeet

Add dynamic filters (like location, property age, number of bedrooms)

Use a time slider to analyze how trends have changed over the years Integrate a forecasting chart to predict future sale prices Highlight top 5 and bottom 5 areas based on price appreciation

Tushar

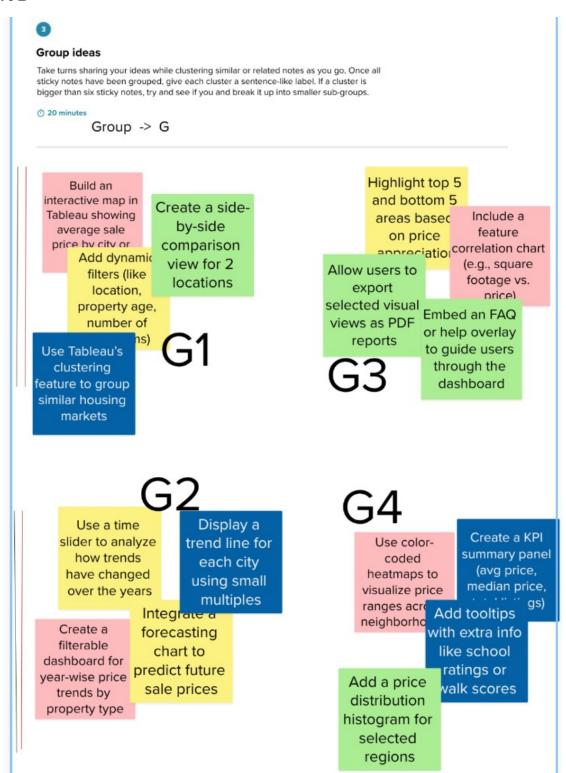
Create a KPI summary panel (avg price, median price, total listings) Use Tableau's clustering feature to group similar housing markets Display a trend line for each city using small multiples Add tooltips with extra info like school ratings or walk scores

Pranali

Create a sideby-side comparison view for 2 locations

Allow users to export selected visual views as PDF reports Add a price distribution histogram for selected regions

Embed an FAQ or help overlay to guide users through the dashboard



Step-3: Idea Prioritization



Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.



