

Brain storm

Date	28 October 2022
Team ID	PNT2022TMID12043
Project Name	Car resale value prediction
Maximum Marks	4 Marks

Brainstorm & idea prioritization

10-15 mins group work
Brainstorming process to generate ideas for a project or problem. The ideas are then prioritized based on their feasibility and desirability.

1. Brainstorming
2. Prioritization

1. Define your problem statement

What is the problem you are trying to solve? What are the goals of your project? What are the constraints?

10-15 mins

2. Brainstorm

What ideas can you generate for solving the problem? What are the constraints? What are the goals?

10-15 mins

Category	Item 1	Item 2	Item 3	Item 4	Item 5	Item 6	Item 7	Item 8	Item 9	Item 10
Category 1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 2	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 3	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 4	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 5	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 6	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 7	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 8	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 9	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Category 10	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

3. Group ideas

What are the main ideas? What are the sub-ideas? What are the constraints? What are the goals?

10-15 mins

Price

Customer Support

Car Size/Weight

Mileage

Color/Finish

Year

Warranty/Service

4. Prioritize

What are the main ideas? What are the sub-ideas? What are the constraints? What are the goals?

10-15 mins