


Ideation Phase

Brainstorm & Idea Prioritization

Date	17 September 2022
Team ID	PNT2022TMID47303
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

Brainstorm & 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.

10 minutes

- A 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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1 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.

5 minutes

PROBLEM

How might we build an efficient solution for students to evaluate their chances of admit?

Key rules of brainstorming

To run a smooth and productive session

- Stay in topic.
- Defer judgment.
- Go for volume.
- Encourage wild ideas.
- Listen to others.
- If possible, be visual.

Step-2: Brainstorm, Idea Listing and Grouping

Ajith

- Introduce new data to future-proof the model
- Improved results compared to preexisting work
- Deploy application on the web to facilitate easy use over various devices
- Enhance user experience by collecting early feedback on ease of use

Madhan Prakash

- Develop an innovative solution to address the given problem statement.
- Identify additional data for better results by reducing bias
- Follow up on user satisfaction post deployment
- User friendly application

Baghatraj

- Perform data visualization to understand historical
- Exploit statistical models to produce reproducible results for accurate prediction
- Analyze previous models and identify their drawbacks
- Enhance prediction reliability through prevalidated data

Vignesh

- More information will be presented in evaluation
- Prioritize user friendly interaction
- Analyze exceptions and outliers to build robust data model
- Quota for Disabled Persons and Scholarship

User Experience

- Prioritize user friendly interaction
- Deploy application on the web to facilitate easy use over various devices
- User friendly application

Analysis

- Enhance prediction reliability through prevalidated data
- Process data to remove unclean records and impute missing values
- Domain study to assess parameter

System Modeling

- Introduce new data to future-proof the model
- Identify additional data for better results to get admission
- Interact with universities to analyze their

Tip

Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

Step-3: Idea Prioritization

