


## Ideation Phase

### Brainstorm & Idea Prioritization Template

Date	07 November 2022
Team ID	PNT2022TMID10045
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

#### 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

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**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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#### 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

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PROBLEM

How might we [your problem statement]?



#### Key rules of brainstorming

To run a smooth and productive session

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

#### Step-2: Brainstorm, Idea Listing and Grouping

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## Brainstorm

Write down any ideas that comes to mind that address your problem Statement

🕒 10 minutes

### SIVABHARATH

- Watch tutorials learn ml
- required virtualization tools
- fast prediction ml predictor
- provide : user login, my library etc
- add details on how we predict
- rebuild from existing solutions

### SHIYAM

- let's learn most used ML and AI algo
- let's learn most used Data visualization
- provide service like "within budget universities"
- add college recommendation system
- deploy using cloud-fast and scalable

### TAMILSELVAN

- collect new data's from users and implement a model
- build new predictive model with accuracy
- analyse existing app/web services of such predictors
- present results in understandable visual
- for students thinking to take University provide guide how to select uni?

### VIJAY

- learn web dev and frameworks
- add location based predictions too
- provide necessary links to recommended colleges
- provide "stop" editor
- provide web service with prediction for both students and learners

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### Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

🕒 20 minutes

## Requirements



## Application Type



## Core Features



## Additional Features



## Extras



**4 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.

**20 minutes**

**Importance**

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

**Feasibility**

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)

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[illegible]