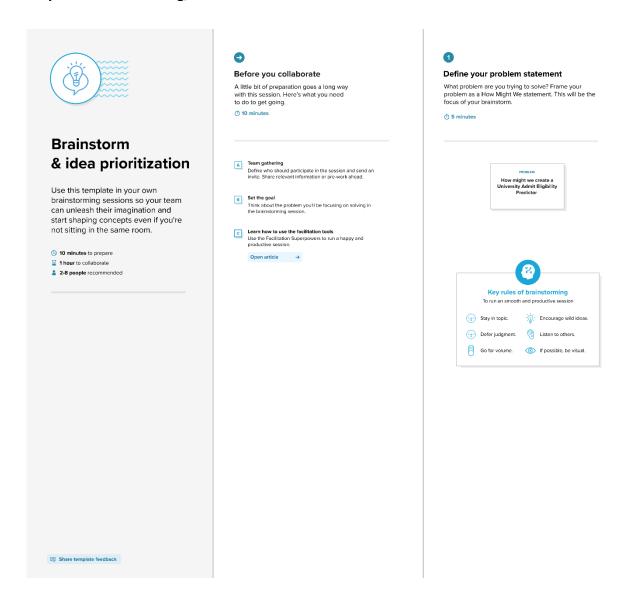
Ideation Phase Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID53103
Project Name	Project – University Admit Eligibility Predictor
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.

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



Step-2: Brainstorm, Idea Listing and Grouping



Brainstorm

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



You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

Shruti

Web-based application using python flask,html,etc

The proposed solution should have good time complexity

User can upload their own realtime dataset for analyzing as a csv or excel file It examines user requirements and works in that direction

Sahana

Preprocess the data and remove dirty data and replace missing values

Past college admission criteria are used to predict future admissions Equiped with latest ML and data science technologies

Chance of Admit of University Admission is displayed

A logistic

regression

model will be

applied for

analysis

Prasanna

Criteria of different university are checked at regular intervals

Crucial to maintain privacy and security in application

Evaluation metrics of model such as accuracy,F1 score etc should be satisified Feedback for improvement of Admission profile is given

Nikhitha

Different test scores,grades and essays inputs are taken into consideration

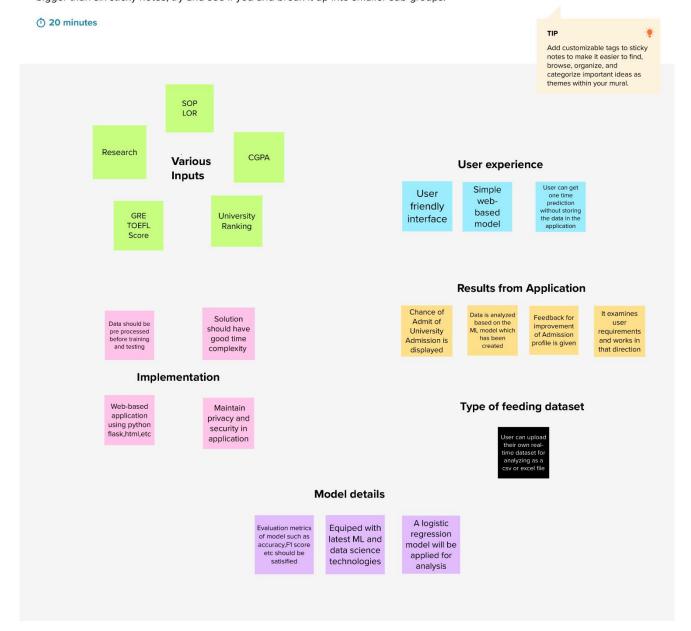
User can get one time prediction without storing the data in the application

User friendly interface



Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.



Step-3: Idea Prioritization

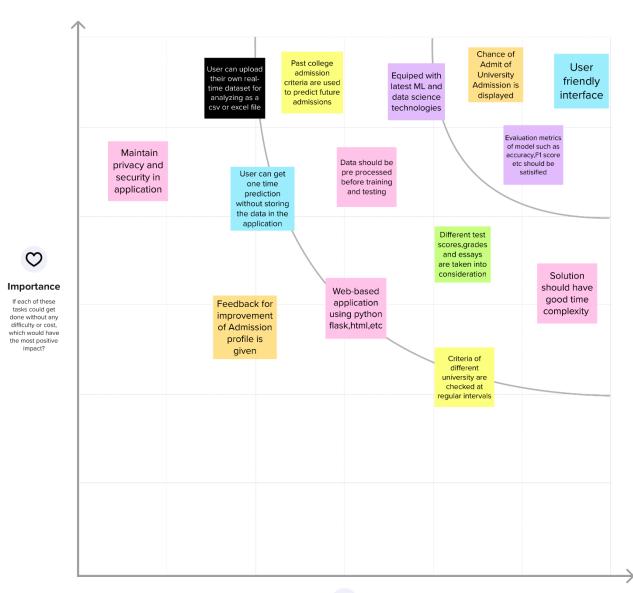


Prioritize

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.

0 20 minutes

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the H key on the keyboard.





Feasibility

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