

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TNID24994
Project Name	Statistical Machine Learning Approaches to liver disease prediction.
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

Template

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

Team gathering

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

Set the goal

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

Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

[Open article](#) →

Define your problem statement

To predict the liver diseases using machine learning

🕒 5 minutes

PROBLEM

How might we Predict liver diseases using machine learning?

Key rules of brainstorming

To run an 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

2

Brainstorm

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

🕒 10 minutes

TIP

You can select a sticky note and hit the pencil (edit) icon to start editing!

Prathisha

- 1. Create a new feature
- 2. Add a new feature
- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

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- 1. Create a new feature
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- 1. Create a new feature
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- 1. Create a new feature
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- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

3

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 can break it up into smaller sub-groups.

🕒 20 minutes

VIEW CHART

- 1. Create a new feature
- 2. Add a new feature
- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

VIEW TO PROTECT

- 1. Create a new feature
- 2. Add a new feature
- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

BRIDGE BUILDING

- 1. Create a new feature
- 2. Add a new feature
- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

FINAL REVIEW

- 1. Create a new feature
- 2. Add a new feature
- 3. Add a new feature
- 4. Add a new feature
- 5. Add a new feature

TIP

Add customer maps to identify points to make it easier for the business, improve, and categorize important ideas as perfect within your needs.

Step-3: Idea Prioritization

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

