

Ideation Phase


Brainstorm & Idea Prioritization Template

Date	7 October 2023
Team ID	NM2023TMID09523
Project Name	Blockchain-Powered Library Management
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:

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
👤 2-6 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

1

Team gathering

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

2

Set the goal

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

3

Learn how to use the facilitation tools

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

[Open article](#) →

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

- Secure Cataloging: Implement a blockchain-based cataloging system to create an immutable and transparent record of library holdings, including books, journals, and multimedia resources.
- Efficient Borrowing and Returns: Streamline the borrowing and return process through blockchain-based smart contracts, automating due dates, late fees, and ensuring real-time availability status.

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

Person 1

Person 2

Person 3

Person 4

Person 1

Person 2

Person 3

Person 4

Person 1

Person 2

Person 3

Person 4

Person 1

Person 2

Person 3

Person 4

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

1. Data Management and Integrity

2. User Access and Security

3. Interplay and Integration

4. Financial Transparency

5. User Engagement and Customization

6. Analytics and Decision Making

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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

Importance

Feasibility

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5

After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

Share the mural

Export the mural

Keep moving forward

Strategy blueprint

Customer experience journey map

Strengths, weaknesses, opportunities & threats

Share template feedback

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