

Ideation Phase


Brainstorm & Idea Prioritization Template

Date	28 october2022
Team ID	PNT2022TMID34362
Project Name	Early Detection of Chronic Kidney Disease using Machine Learning
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:


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

Template



Early Detection of Chronic Kidney Disease

- ✓ Chronic kidney disease (CKD) is a worldwide public health problem. Patients with ESKD consume a disproportionate share of health care resources and experience significant mortality and morbidity and a reduced quality of life.
- ✓ Identifying and managing patients who have early stages of CKD may slow or prevent the progression to ESKD and reduce cardiovascular complications.



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.

[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


Early Detection of Chronic Kidney Disease





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

2

Brainstorm

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

🕒 10 minutes

GOKULM

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

HARIKRISHNAN

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

SABARAJA

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

SAKTHIVEL

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

VINOOTH

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

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

Category 1: Creating models

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

Category 2: Developing models

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

Category 3: Laboratory Techniques

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

Category 4: Using data

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

Category 5: Machine Learning

1. Use a small number of samples to test the model.
2. Use a small number of samples to test the model.
3. Use a small number of samples to test the model.
4. Use a small number of samples to test the model.

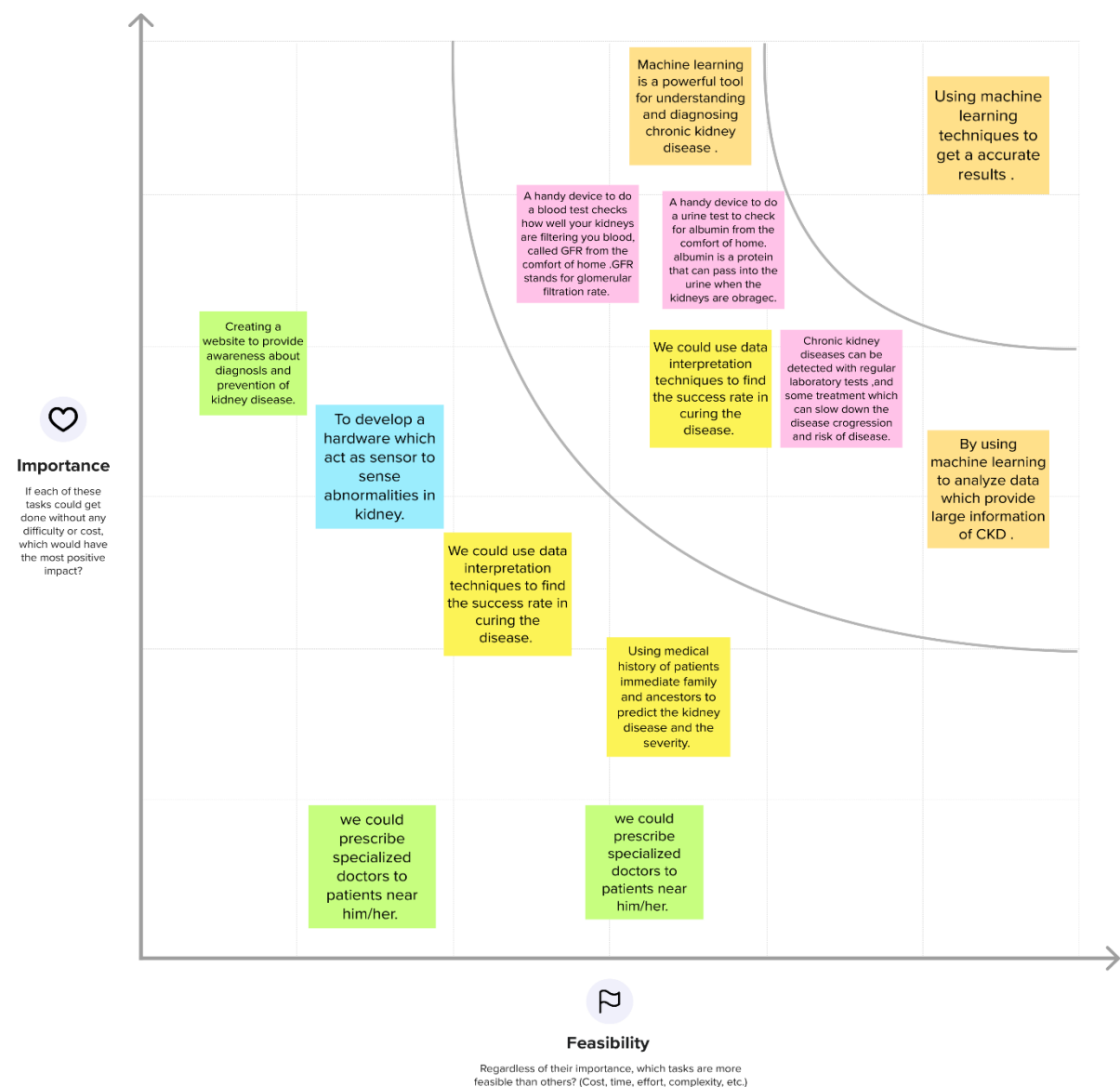
Step-3: Idea Prioritization

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



THANK YOU