Ideation Phase
Brainstorm & Idea Prioritization Template

Date	19 September 2022
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
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. 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.

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

Brainstorm
& idea prioritization

Visualizing and Predicting Heart Diseases with an Interactive Dash Board

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.

Before you collaborate

Define your problem statement

Problem
To build a web application that is powered with machine learning for detecting Heart disease

Step-2: Brainstorm, Idea Listing and Grouping

Brainstorm

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

⏱ 10 minutes

TIP
[illegible tip note text]

Vignesh Kumar R (Team Leader) | **Vignesh Baiju A** | **Sriram E** | **Suresh G**

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.
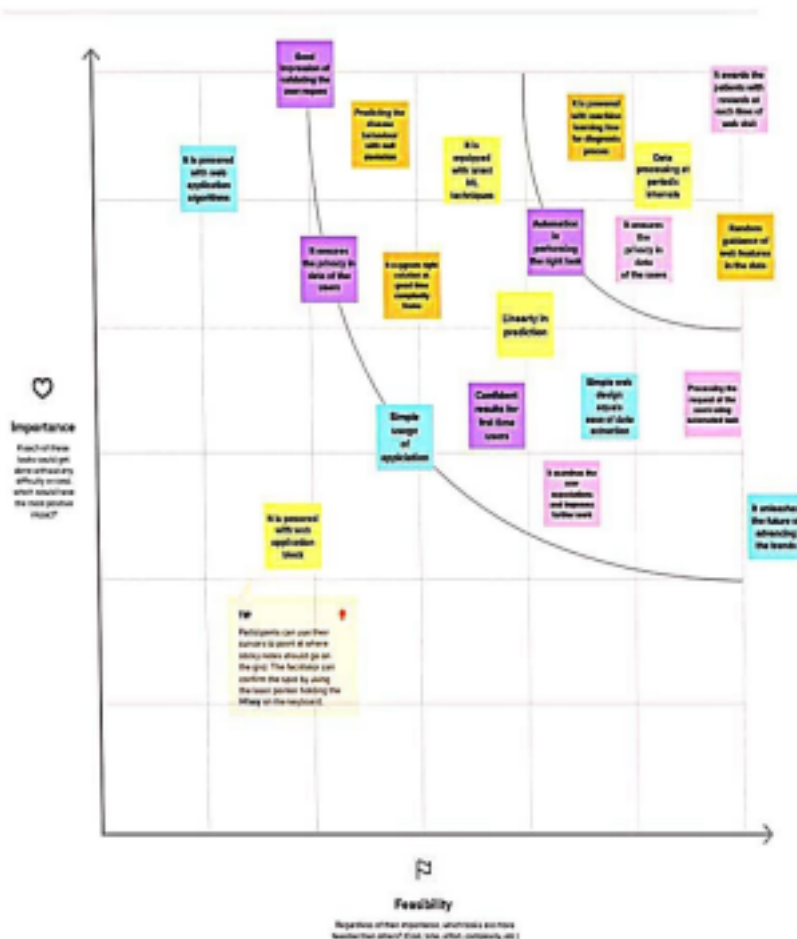
⏱ 20 minutes

Accuracy and user assistant

Privacy handler

TIP
[illegible tip note text]

Positive result

Future tech usage

Method data

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.

⏱ 20 minutes

Importance

Would all these tasks could get done without any difficulty or cost, which would have the most positive effect?

Feasibility

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