Provide tipson leading ahealthy lifestyle

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

How might we predict if someone has a heart disease?

Key rules of brainstorming

To run an smooth and productive session

Stay in topic.   Encourage wild ideas.
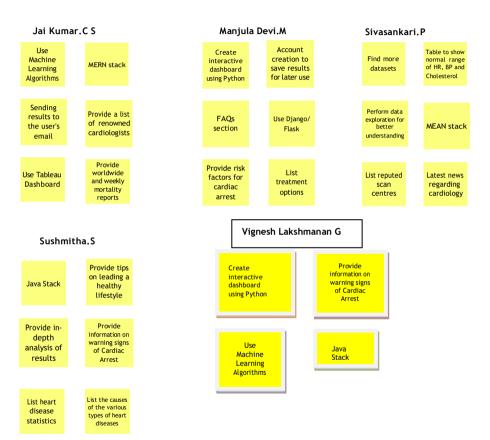
Defer judgment.   Listen to others.

Go for volume.   If possible, be visual.

Brainstorm

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

10 minutes

Jai Kumar.C S

- Use Machine Learning Algorithms
- MERN stack
- Sending results to the user's email
- Provide a list of renowned cardiologists
- Use Tableau Dashboard
- Provide worldwide and weekly mortality reports

Sushmitha.S

- Java Stack
- Provide tips on leading a healthy lifestyle
- Provide in-depth analysis of results
- Provide information on warning signs of Cardiac Arrest
- List heart disease statistics
- List the causes of the various types of heart diseases

Manjula Devi.M

- Create interactive dashboard using Python
- Account creation to save results for later use
- FAQs section
- Use Django/ Flask
- Provide risk factors for cardiac arrest
- List treatment options

Vignesh Lakshmanan G

- Create interactive dashboard using Python
- Provide information on warning signs of Cardiac Arrest
- Use Machine Learning Algorithms
- Java Stack

Sivasankari.P

- Find more datasets
- Table to show normal range of HR, BP and Cholesterol
- Perform data exploration for better understanding
- MEAN stack
- List reputed scan centres
- Latest news regarding cardiology

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go.
In the last 10 minutes, 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

Tech Stack

- Java Stack
- MEAN stack
- Use Django/ Flask
- MERN stack

Website Sections

- Provide information on warning signs of Cardiac Arrest
- Provide tips on how to lead a healthy lifestyle
- Table to show normal range of HR, BP and Cholesterol
- Provide a list of renowned cardiologists
- FAQs section
- Provide risk factors for cardiac arrest
- List the causes of the various types of heart diseases
- List heart disease statistics
- List treatment options
- List reputed scan centres
- Latest news regarding cardiology
- Provide worldwide and weekly mortality reports

Data Analysis

- Use Machine Learning Algorithms
- Find more datasets
- Perform data exploration for better understanding
- Use Tableau Dashboard

Website Features

- Provide in-depth analysis of results
- Create interactive dashboard using Python
- Account creation to save results for later use
- Sending results to the user's email
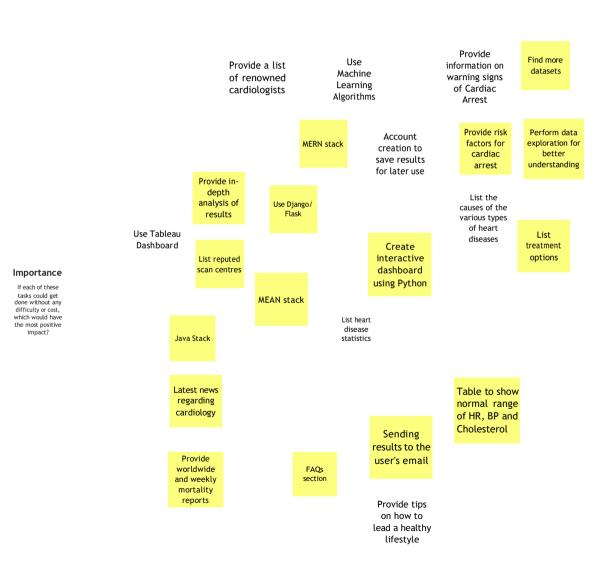
Prioritize

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

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

- Provide a list of renowned cardiologists
- Use Machine Learning Algorithms
- Provide information on warning signs of Cardiac Arrest
- Find more datasets
- MERN stack
- Account creation to save results for later use
- Provide risk factors for cardiac arrest
- Perform data exploration for better understanding
- Provide in-depth analysis of results
- Use Django/ Flask
- List the causes of the various types of heart diseases
- List treatment options
- Use Tableau Dashboard
- List reputed scan centres
- Create interactive dashboard using Python
- MEAN stack
- List heart disease statistics
- Java Stack
- Latest news regarding cardiology
- Sending results to the user's email
- Table to show normal range of HR, BP and Cholesterol
- Provide worldwide and weekly mortality reports
- FAQs section
- Provide tips on how to lead a healthy lifestyle

Feasibility

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