


Ideation Phase  
BRAINSTORM & IDEA PRIORITIZATION TEMPLATE




Date	19 September 2022
Team ID	PNT2022TMID39783
Project Name	Containment Zones Alerting
Maximum Marks	4 Marks


Step-1:




## 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

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**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

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**PROBLEM**


How might we [your problem statement]?





### 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.

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Step-2:

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## 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 [switch to sketch] icon to start drawing!

### S DINESH

- Helps to maintain the right amount of data
- Using android studio and made use google firebase for data base
- Helps to track the rapid cluster and community spread of COVID 19
- The use of EPIDEM lay people can monitor their infection risk for COVID 19
- Monitoring of patient and remote assistance
- Monitoring and forecasting of the pandemic spreading

### S ARUN KUMAR

- this application is intended to provide information about containment zones in a particular region by alerting people
- The application are monitoring peoples activity and alerting them to their safety movements
- The app with its contents of health related issue should evins and motivate interest to follow suit by other nations also.
- This app must be collaborated with people map for showing live cases and this app must be an GPS and mobile have location of individual to track their case and alert them of containment zone as well as infected users
- We can use the firebase which is flexible and scalable data base for mobile web and server development from this base and google cloud platform
- In containment zone we can create a radius document which is used to indicate the radius of the containment zone

### B JAGADISH

- It notifies the user when they trespasses the boundary of containment zone or stays in the containment zone
- which can inform people of the COVID 19 containment zones
- Enables healthcare professionals to monitor the status of their patient's health in real time
- Identifying, categorising, Quarantine and follow up of contacts will prevent further transmission
- The details of contacts living in different places should be immediately shared with the respective health authorities
- List and identify contacts

### JB KISHORE

- The android application shows the location of the containment zones to the users
- To spread awareness and to help the people of world amid this COVID 19
- The developed android application further extracts the MAC number of the smartphone in the containment zone which can be useful for local police to track and identify people who are frequently trespassing the containment zone
- The data is collected from patient themselves reporting to health facilities
- We can create a application which can be used for many purposes like maritime and forest safety to prevent users from entering restricted areas
- This components explains about tracing, enlisting and follow up of contacts in the allocated area

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## 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 can break it up into smaller sub-groups.

 20 minutes

### TRACING:

This app must be calibrated with people mas for showing live cases and this app must be use GPS and mobile based location of individual to track their user and alert them of containment zone as well as infected users

This components explains about tracing, enlisting and follow up of contacts in the allocated area

It notifies the user when they trespasses the boundary of containment zone or stays in the containment zone

### HEALTH:

The data is collected from patient themselves reporting to health facilities

The use of EPIDEM lay people can monitor their infection risk for COVID 19

#### TIP



Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

### TECHNIQUES USED :

Using android studio and made use google firebase for data base

The application are monitoring peoples activity and alerting them to their safety movements

### QUARANTINE:

Identifying, categorising, Quarantine and follow up of contacts will prevent further transmission

It notifies the user when they trespasses the boundary of containment zone or stays in the containment zone

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### Step-3:

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#### 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

