


Ideation Phase

BRAINSTORM & IDEA PRIORITIZATION TEMPLATE

Date	13 September 2022
Team ID	PNT2022TMID31154
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

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.

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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

He/ She(user) is unaware about the containment zone who needs to get notified when there is a containment zone in his/her nearby radius but who can't risk himself/herself entering into the zone.

PROBLEM

How should we spread awareness among the surrounding?

PROBLEM

How to get update from the area or surrounding?

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.

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Step – 2:

2

Brainstorm

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

🕒 10 minutes

Bala murugan P

Manual Survey is difficult to find.	Consume Lot Of Time when searched for a containment zone	Awareness among the people
Multiple Admins for Quick, realtime zone updation	Alerts are notified via E-mail or SMS	Warn users about outbreaks from failed Containment Zones
Accurate results on the containment zones	Warn users too close to Containment Zones	Draw data from Government portals regarding containment zones

Bharathraj S

Notify on visited zones removed from containment	Survey based on government information about containment zones	Nearby medical camps/hospitals available, in case of any disruption
Android's gathering client is able to make preferences around the containment zones	Key benefits of the application are monitoring persons' ability and seeing through their daily movement	24/7 Monitoring of affected zone and alerting it
They may need Multilingual or prioritized language with a common one	Cellular triangulation for tracking the zones	Admins consistently monitor and update containment zones

Ebanesh S

Government will allow the application and will the people when they are entering to a containment zone	Notify on visited zones removed from containment	Provides notifications about if the case has entered a containment zone
Notify on visited zones	Individual identity details for verification	generating notification for daily covid updates
Finding the containment zone based on the location	Decentralized zone information	verifying whether the given details are valid or invalid

Esakkimuthu K

The application is developed on android OS and users feedback about features to share the location data	Realtime zone updation	details about the resources for zoned patients
The application also enables to share a first hand report of a containment zone and could the user help monitor from other locations	Allow Admins to broadcast emergency alerts for a specified time period	Key benefits of the application are monitoring persons' ability and seeing through their daily movement
details about the vaccination, first aid available in nearby medical camps/hospitals	The application also gives useful web services to check the pandemic cases	regular inspection about status of covid to the people through digital platform

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3

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

TIP

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

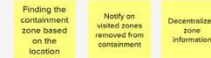
User Tracking



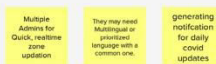
Alerting Users



Zone Identification



Feature given to user



Functionalities for Allotment Notification



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Step-3:

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

