

## Brainstorm & Idea Prioritization

Date	15 OCTOBER 2022
Team ID	PNT2022TMID40599
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	4 Marks

### Brainstorm & Idea Prioritization:

### VIRTUAL EYE Brainstorm & idea prioritization

In this session we aim to achieve a good idea for brainstorming our project. With clear understanding of the task in hand, the next step would be to collectively put in your thought/ imagination and end with a proper feasibility study.

**4** Choose your best "How Might We" Questions

Brain the best 4 questions generated that you created and set for group discussion where you begin by selecting one question to now forward with. Based on that you can take the most promising for idea generation in the event you are trying to impact.

**5** HOW MIGHT we select and differentiate ideas already with the best possible error rate?

**6** How might we automate the alert system so as to provide color data and info to the rescue team?

**7** How might we optimize the detection algorithm to yield results in the least time?

**8** How might we bring more privacy yet can camera for detection?

**9** How might we optimally use remote location to get the most accurate information in an acute rescue environment?

### 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.

**1** **Brainstorm**

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

**2** **Brainstorm**

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

**3** **Brainstorm**

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

**4** **Brainstorm**

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

**5** **Brainstorm**

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

**6** **Brainstorm**

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

**7** **Brainstorm**

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

**8** **Brainstorm**

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

**9** **Brainstorm**

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

### Brainstorm

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

**1** **Brainstorm**

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

**2** **Brainstorm**

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

**3** **Brainstorm**

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

**4** **Brainstorm**

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

**5** **Brainstorm**

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

**6** **Brainstorm**

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

**7** **Brainstorm**

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

**8** **Brainstorm**

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

**9** **Brainstorm**

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

### Group Ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**1** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**2** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**3** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**4** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**5** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**6** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**7** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**8** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**9** **Group Ideas**

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sharing rounds have been completed, select your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

### Prioritize

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**1** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**2** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**3** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**4** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**5** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**6** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**7** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**8** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.

**9** **Prioritize**

You have should all be on the same page about what's important meaning relevant. Place your ideas on the grid above and group them together into sticky notes, try and use if you and break it up into smaller subgroups.