

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.

How Might We Monitor hazardous area in Industrial plant powered by IOT?

2 Brainstorm

Write down any ideas that come to mind that address your problem statement. Remember, the key rules of brainstorming are:

Advice

- ★ Defer judgment
- ✂ Go for volume
- 💡 Build on the ideas of others
- 🗨️ Stay on topic
- 🗨️ Encourage wild ideas
- ★ Be visual

PRO TIP: Select a sticky note and click the pencil icon in the menu to sketch.



Automation can reduce human life's at risk	Wearable gadgets to monitor the environment	Regular checking of the power plant	Frequent health check up for the workers to check for chemical residues.	G.NAGA VISHWA
We Can Develop an detection system to sense the particular area.	With The Help of Data We Can Know The Status Of An Industry.	In Order To Avoid High Exposure A Monitoring System Should Be Developed.	The Sensors Are Used In Order To Monitor The Gases and etc.	R.P.RAM VIGNHESH
Safety precautions when using electronic devices	Keep track of all production equipment with help of sensors	Smart detection tools and security camera for optimisation	Alert switch at working environment for emergency purposes	V.DIVESH
IOT devices helps monitoring in remote places	Sensors can be used to detect the threats in advance	The System should be more flexible and cost effective so it can be implemented in any industries.	Instantaneous Alarm can be used.	M.DINESH



3 Group ideas

The facilitator should group all the ideas from the brainstorming process (step 2).

After that, you should add your opinions by adding arrows to point ideas into other groups and sticky notes and icons to share your thoughts.

PRO TIP: This is a great place to use color coding. You can change the color of multiple sticky notes at once.

Devices to continuously monitor the surrounding of workers can be implemented by wearable gadgets

A Database should be maintained this helps to know the status of an industry this helps in faster diffusion in critical situation.

By the use of smart detection tools and sensors ,safety precautions can be provided in emergencies

IOT ensures regular updates from sensors reach the controller IOT provides a proper access to values by an authorized persons.



4 Prioritize

The facilitator should copy and paste the groups from step 3 into this area and setup the vote details.

Let's vote! Add a vote on sticky notes you think are a high priority. You can also add your vote to an entire group.

Vote area

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Low-priority

High-priority