# Ideation Phase Brainstorm & Idea Prioritization Template

Date	23 October 2023
Team ID	Team-592314
Project Name	Crime Vision
Maximum Marks	4 Marks

### **Brainstorm & Idea Prioritization Template:**

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

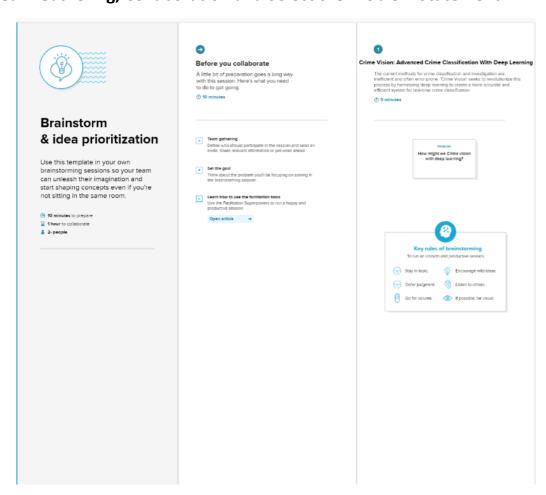
Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

Reference: <a href="https://www.mural.co/templates/empathy-map-canvas">https://www.mural.co/templates/empathy-map-canvas</a>

MURAL Link:

https://app.mural.co/t/shipclassification1355/m/shipclassification1355/1697644256530/30d e3f136daf871c74cf19c75da2ae95f6c2ba1b?sender=ua9f0cd00493f380dbd149083

Step-1: Team Gathering, Collaboration and Select the Problem Statement



## Step-2: Brainstorm, Idea Listing and Grouping



Develop a deep learning model that can analyze crime scene images and video footage to accurately classify and identify different types of crimes, helping law enforcement agencies in their investigations.

Create a user-friendly web application that allows law enforcement professionals to easily upload and process crime-related data, providing them with real-time insights and crime trend analysis.

Implement a privacyconscious data handling and security framework to ensure the ethical use of Al in low enforcement, addressing concerns related to data protection and civil liberties.

#### Person 2

Integrate the 'Crime Vision' system with existing law enforcement databases and tools to streamline the investigative process and enable cross-referencing of data for comprehensive crime analysis. Develop a mobile app version of the 'Crime Vision' system, allowing field officers to capture and upload crime scene data in real-time, facilitating immediate analysis and response. Collaborate with academic institutions and research organizations to continually improve and refine the deep learning algorithms, ensuring the system remains up-to-date with the latest advancements in AI and crime classification technology.



## Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, 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.

① 20 minutes

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

Focus on refining and optimizing the deep learning algorithms to nhance the accuracy and speed of crime classification. Develop a secure and efficient data integration framework to seamlessly connect the 'Crime Vision' system with law enforcement databases, video feeds, and other

Create a mobile application tailored for la enforcement officers the enables them to capture and upload crime scene data, images, and video real-time. Design an intuitive and user-friendly web interface for the 'Crime Vision' system, making it easy for law enforcement professionalis to upload data, access reports, and receive real-time insights.

Develop a strategy to engage with local communities and build trust by explaining the benefits, ethical considerations, and ortvacy safeguards of the "Crime Vision" system.

Establish partnerships with academic institutions and research organizations to stay at the forefront of Al and deep learning advancements

## **Step-3: Idea Prioritization**



#### **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 minute

