

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	2 nd November 2025
Team ID	NM2025TMID05213
Project Name	Garage Management System
Maximum Marks	4 Marks

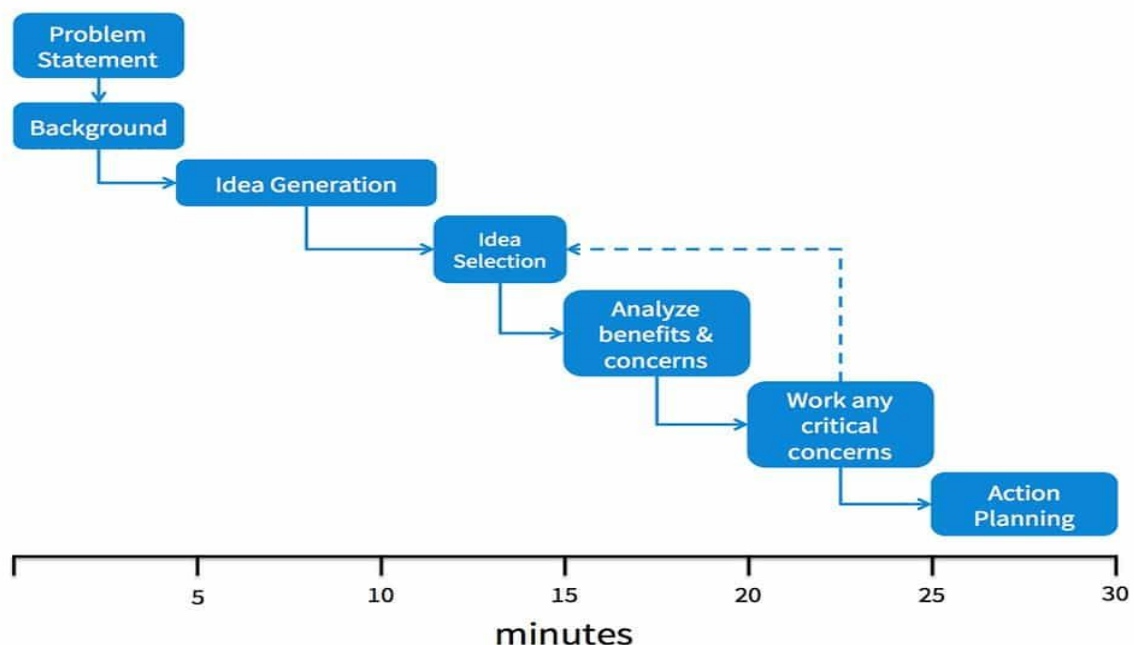
Garage Management System Template:

This project aims to simplify and automate the process of managing garages, including job scheduling, spare part tracking, and billing. Currently, garage owners face challenges like manual record-keeping, missing data, and customer dissatisfaction due to lack of updates.

The solution focuses on creating a digital platform where job details, mechanic assignments, and billing can be tracked easily. The system will send real-time updates to customers and allow admins to manage inventory and staff efficiently.

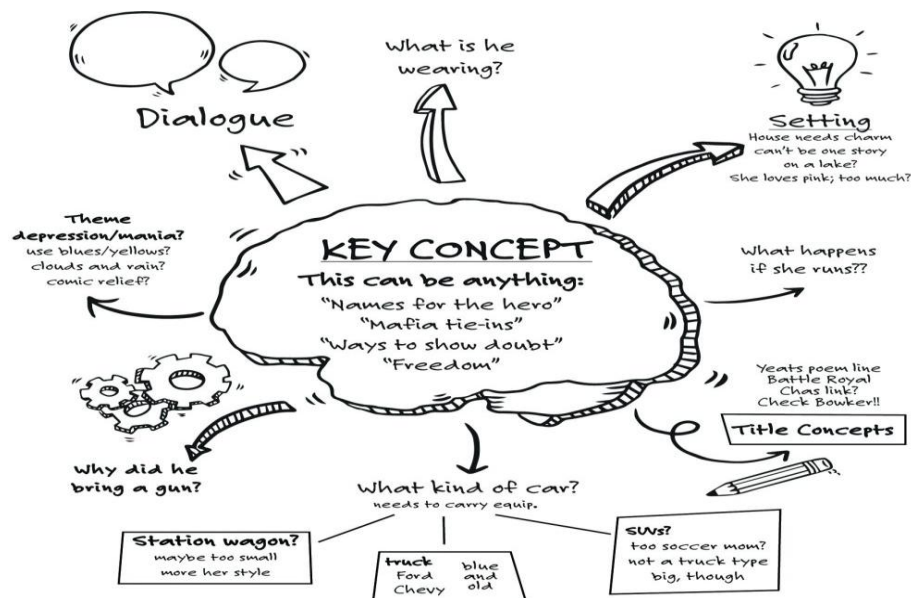
This improves transparency, reduces manual work, and ensures better customer satisfaction.

Step 1: Team Gathering, Collaboration and Selecting the Problem Statement



Step 2: Brainstorm, Idea Listing and Grouping

1st Participant's Name	2nd Participant's Name	3rd Participant's Name	4th Participant's Name
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Step-3: Idea Prioritization

6 Steps to Improve Garage Management System



Idea Prioritization Summary:

Idea prioritization helps break down the project into **clear, manageable parts** — starting from vehicle entry to service tracking, billing, and reporting.

This structured approach improves efficiency, reduces manual errors, and ensures smooth garage operations with transparency and accountability.