

Ideation Phase
Brainstorm & Idea Prioritization Template

Date	06 May 2023
Team ID	NM2023TMID18860
Project Name	AI ENABLED CAR PARKING USING OPENCV
Maximum Marks	4 Marks

Kaviya.T-Team Leader

Studying
Traffic
behaviour to
predict future
events

Utilizing devices
such as cameras
and sensors to
gather the
information as
mentioned above

Praveen Kumar.P-Team Member 1

urbanization has
exponentially
increased with an
equal rise in
vehicle population
in recent years.

furthermore, the
smart system can
deliver extensive
services and
opportunities to the
driver's community

Naveen.P-Team Member 2

Analysis of
traffic
direction
flow

Recording
peak
timings

in the future,
drivers can find
closer parking
spots within less
time.

the monetary
gains are high
as the market
is still
emerging.

Overall Idea Of Automated Car Parking

Utilizing devices such as cameras and sensors to gather the information as mentioned above

Studying traffic behavior to predict future events

Analysis of traffic direction and flow

Recording peak timings

Urbanization has exponentially increased with an equal rise in vehicle population in recent years. Hence, this is an optimum time for parking management businesses to set their feet in the market.

Furthermore, the smart system can deliver extensive services and opportunities to the driver's community.



Empathy map canvas

Use this framework to empathize with a customer, user, or any person who is affected by a team's work. Document and discuss your observations and note your assumptions to gain more empathy for the people you serve.

Originally created by Dave Gray et al.

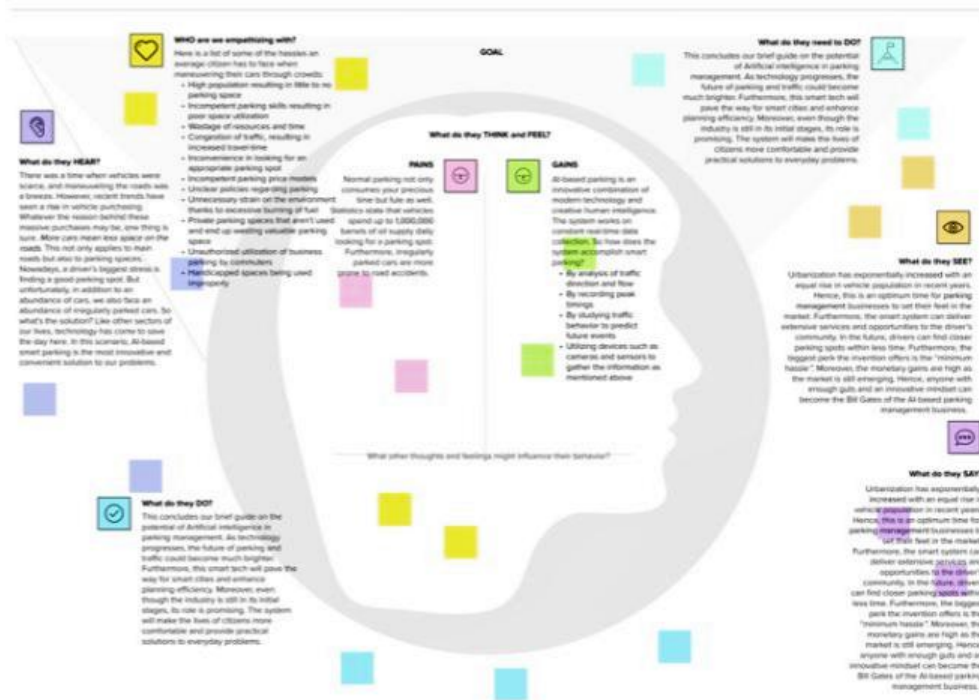


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Develop shared understanding and empathy

Summarize the data you have gathered related to the people that are impacted by your work. It will help you generate ideas, prioritize features, or discuss decisions.



Need some inspiration?
See a finished version of this template to receive your work.

[Open examples](#)

