

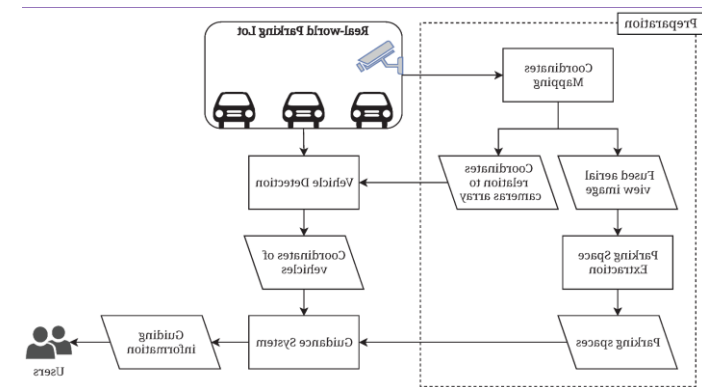
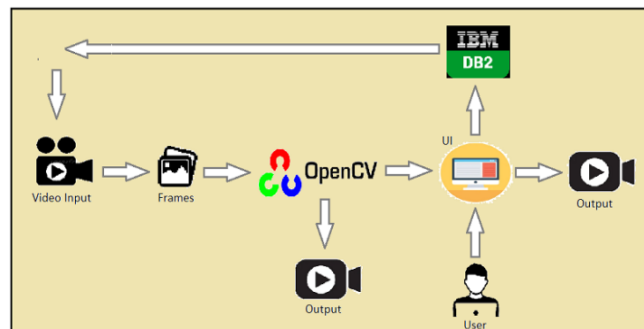
Project Design Phase-II Data Flow Diagram & User Stories

Date	20 May 2023
Team ID	NM2023TMID16858
Project Name	Project – AI-enabled car parking using OpenCV

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: [\(Simplified\)](#)



User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Member
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, and password, and confirming my password.	I can access my account/dashboard	High	Venugopal
		USN-2	As a user, I will receive a confirmation email once I have registered for the application	I can receive a confirmation email & click confirm	High	Shyjin
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Shijo
		USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with a Gmail login	Medium	Ramesh
	Login	USN-5	As a user, I can log into the application by entering my email & password	I can register & access the dashboard with an email login	High	
	Dashboard					
Customer (Web user)						
Customer Care Executive						
Administrator						