

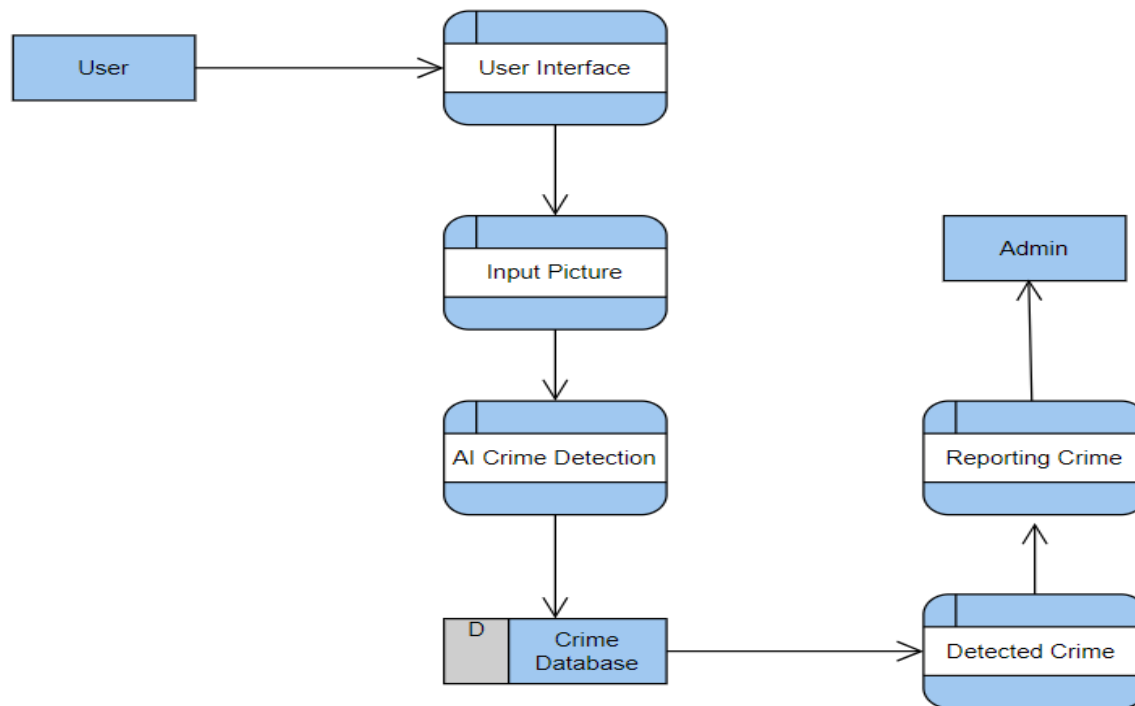
Project Design Phase-II

Data Flow Diagram & User Stories

Date	23 October 2023
Team ID	592787
Project Name	Crime Vision: Advanced Crime Classification With Deep Learning
Maximum Marks	4 Marks

Data Flow Diagram:

The given Data Flow Diagram provides a high-level overview of the data flow within the "Crime Lens" website for crime detection based on user-provided pictures.



User Stories :

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Picture Upload	USN-1	As a User, I want to upload a picture to Crime Lens so that I can detect the type of crime depicted in the image.	The system should display the detected crime type to the user, along with relevant details.	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the website	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the website through Gmail	Website should allow the users to login through Gmail	Medium	Sprint-1
Customer (Web user)			As a User, I want to report false positives or inaccuracies in crime detection results, so I can contribute to the improvement of the system.	The system should provide an option for users to report false positives or inaccuracies in detected crime types. Users should be able to provide additional information or context for their reports.	Medium	Sprint-2
Customer Care Executive	Access Reports		As a Law Enforcement Officer, I want to access a Crime Lens report for an uploaded image, so I can use it as evidence in criminal investigations.	The report should include details about the detected crime, such as the type, date, and location (if available). It should be downloadable or printable for use as evidence in investigations.	High	Sprint-1

Administrator	Manage Database		As an Administrator, I want to monitor system performance and maintain the Crime Lens database.	Administrators should have the ability to review and manage the Crime Database, including adding, editing, or deleting records as necessary.	High	Sprint-2
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