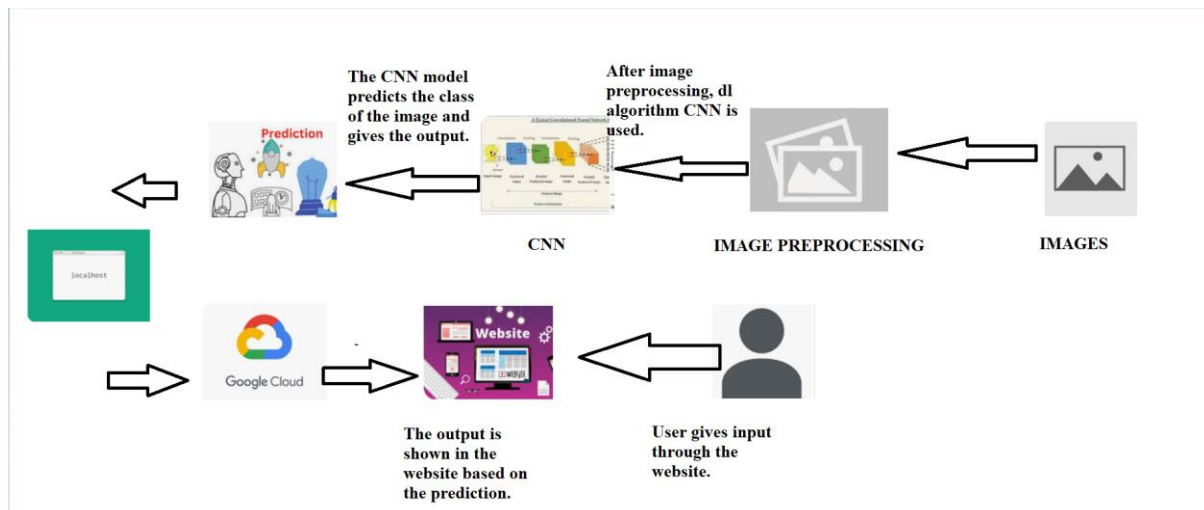


PROJECT DESIGN – PHASE II

TECHNOLOGY STACK (ARCHITECTURE & STACK)

DATE	30-10-2023
TEAM-ID	TEAM-593175
PROJECT NAME	CRIME VISION: ADVANCED CRIME CLASSIFICATION WITH DEEP LEARNING
MAXIMUM MARKS	4

TECHNICAL ARCHITECTURE:



COMPONENTS AND TECHNOLOGIES:

SNO	COMPONENT	DESCRIPTION	TECHNOLOGY
1	USER INTERFACE	WEB APP	HTML, CSS, JAVASCRIPT
2	APPLICATION LOGIC – 1	Logic for the process in the application	Python
3	APPLICATION LOGIC - 2	Logic for the process in the application	Localhost
4	DATABASE	Data type, Configurations	MY SQL
5	CLOUD	Database services on cloud	GCP/ AWS
6	ML MODEL	ML and DL	CNN

APPLICATION CHARACTERISTICS:

SNO	CHARACTERISTICS	DESCRIPTION	TECHNOLOGY
1	OPENSOURCE FRAMEWORK	List of opensource frameworks	Flask
2	SCALABILITY	API	Rest
3	AVAILABILITY	OS	It can run in Windows, macOS, Linux.