

## Project Design Phase-I Solution Architecture

Project Name	VirtualEye- Life Guard for Swimming Pools to detect active drowning
Team Name	Dementors

### Solution Architecture Diagram:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholder
- Define features, development phases, and solution requirements
- Provide specifications according to which the solution is defined, managed, and delivered

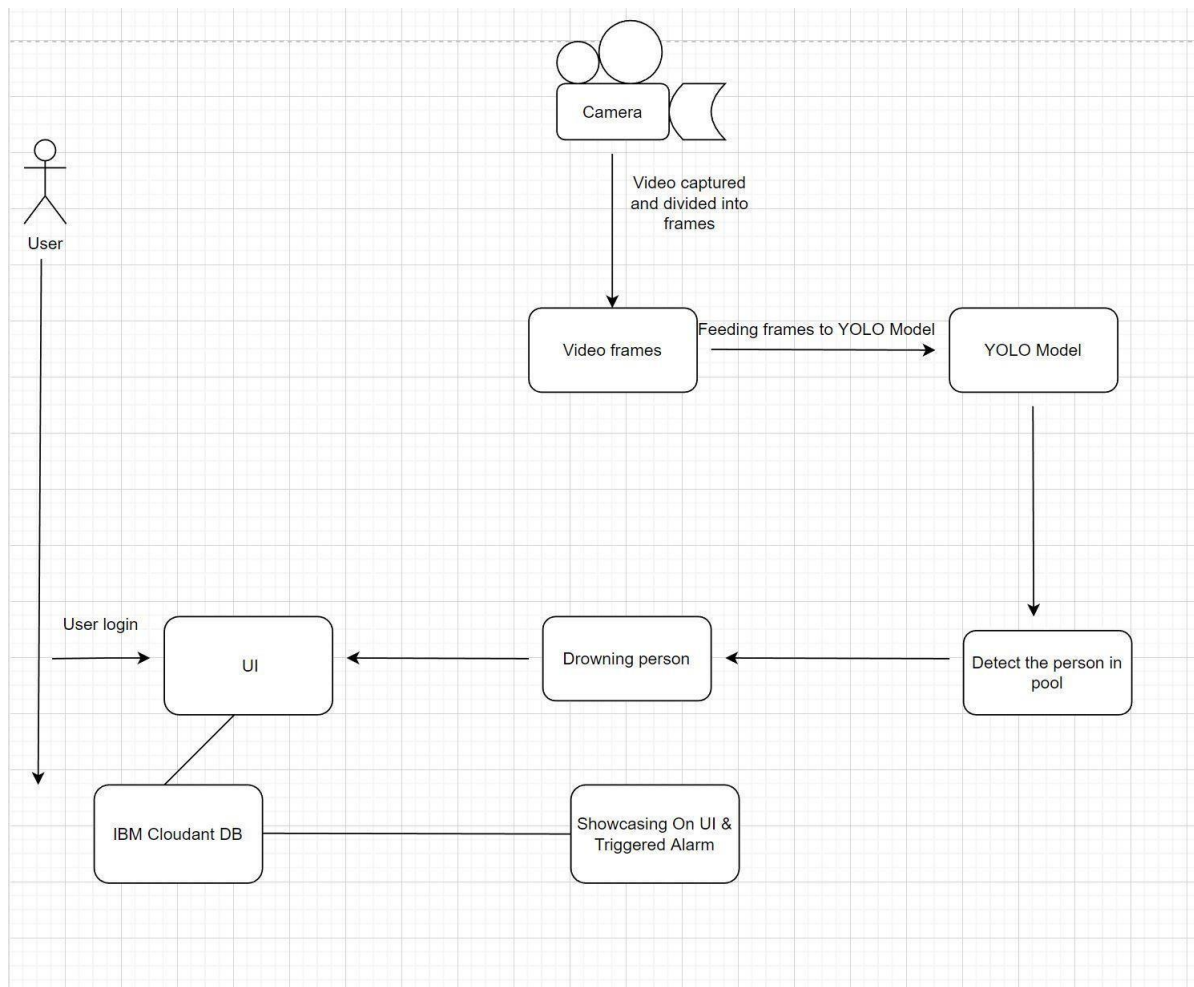


Figure1:Architecture Diagram