

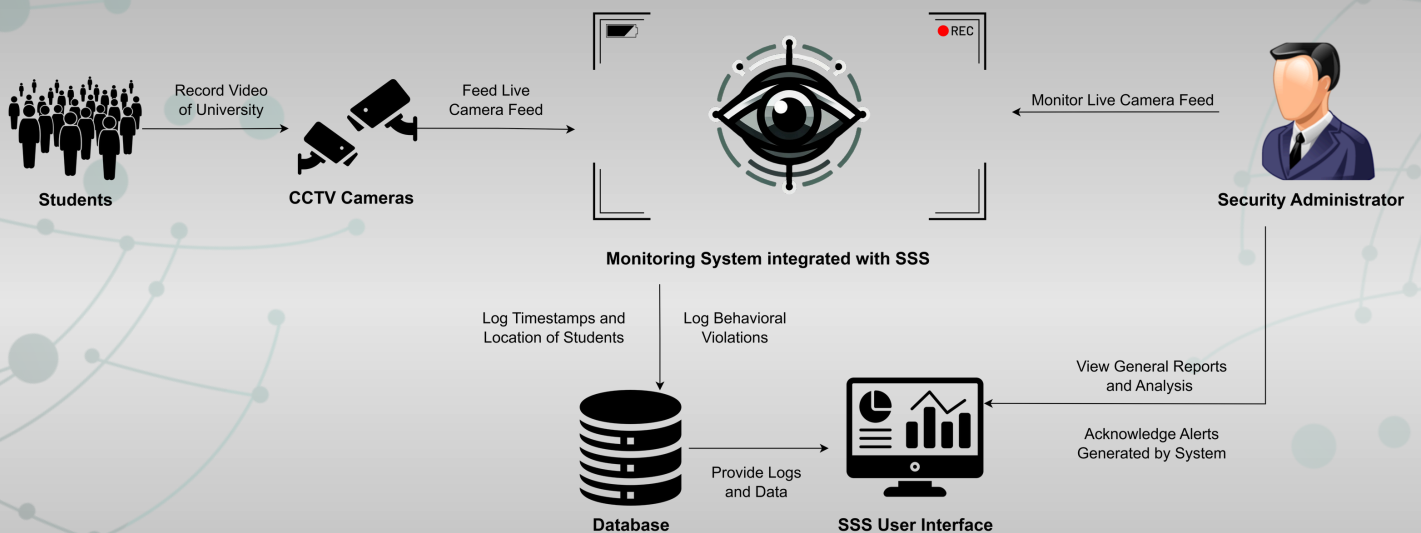


# Smart Surveillance System

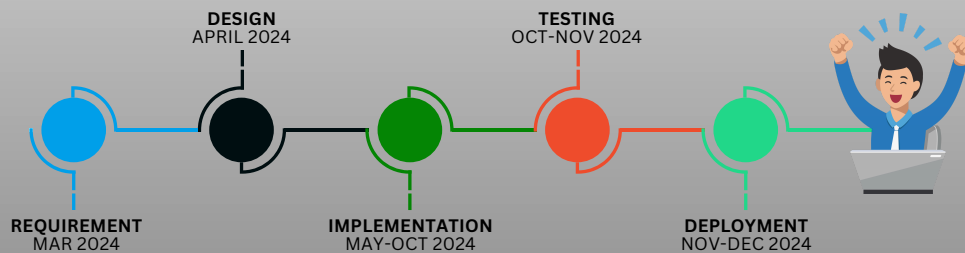
## OBJECTIVES

- A surveillance system designed for universities, employing machine learning to detect prohibited behaviors like smoking and fighting.
- Centralizing real-time surveillance data, alerts, and system status on a web-based dashboard.
- Logging and analyzing incidents with visual representations like graphs and charts on the dashboard.
- Generating detailed PDF reports with timestamps, locations, and analytics for informed decision-making, leveraging data science.
- Enabling security personnel to monitor and instantly detect incidents through dashboard alerts, with robust search and filter options.

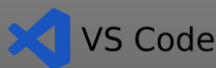
## ARCHITECTURE DIAGRAM



## TIMELINE



## TOOLS



## TEAM MEMBERS

Abdullah Basit (20I-0623)  
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## SUPERVISOR

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