

# Face Recognition System

## MLOps Project 1

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# Introduction

A face recognition system that streamlines the enrollment process, allowing users to enroll and access services with minimal supervision.

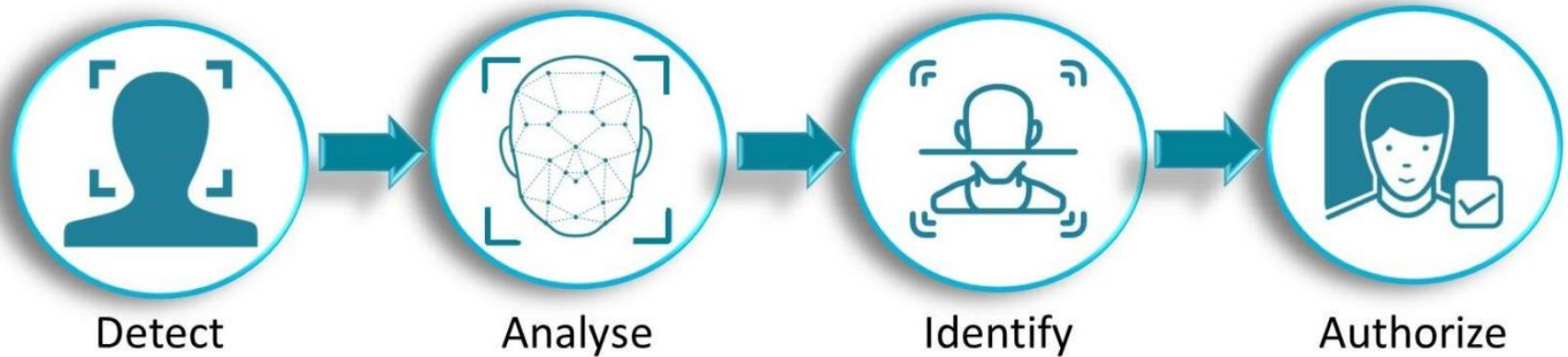
## Goal:

- Facilitate seamless enrollment for businesses and organizations platforms.
- Enhance security through robust user verification.

## Pains:

- Existing face recognition systems are often application-specific and not flexible enough for diverse environments.
- Difficulty in user authentication and security management.



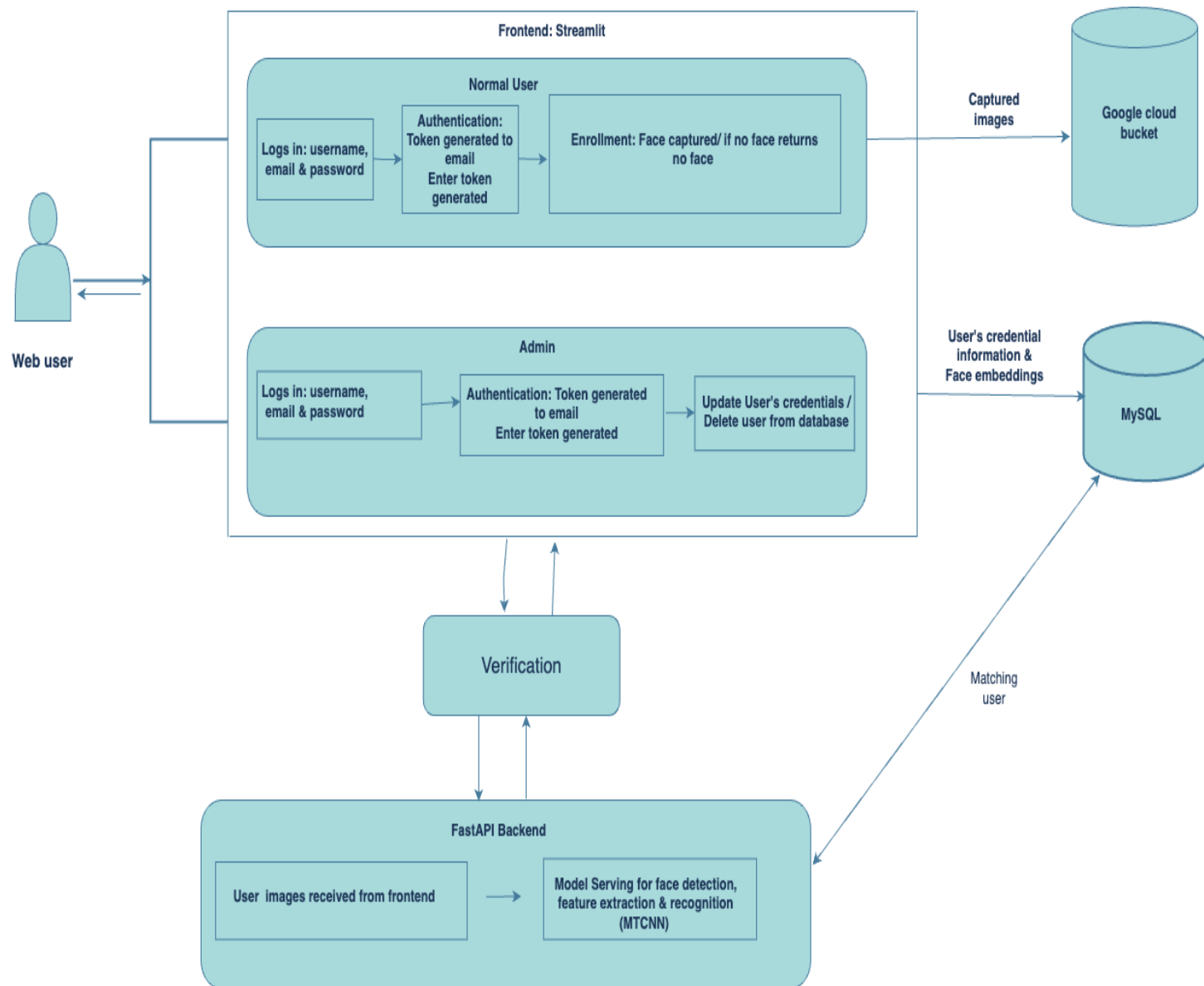


### Technology:

- Uses MTCNN (Multi-task Cascaded Convolutional Neural Networks) for face recognition.
- Provides real-time recognition with instant access.

# Value Proposition

## Architectural Diagram



*Thank you*

