FACE RECOGNITION PLATFORM

Cloud Garage

Microsoft Gold Partner
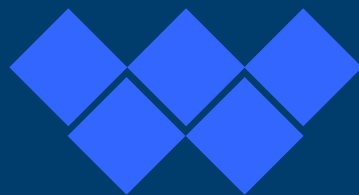
What's in it?

Overview

Key Features

How does it works?

Dashboard Reporting

Architecture

Use Cases

Attendance System

FRP Roadmap

Overview

CloudGarage FRP is a platform that enables **verification** and **identification** of an individual using digital images using Azure Cognitive AI Technologies.

More than **99% accuracy.**

Explore business insights with our **reporting dashboard solution**.

Security, Privacy and control.

A CloudGarage solution that can be tailored to meet all your requirements around various use cases.

Face Recognition Solution-Key Features

Platform Agnostic

Automatic Image Capture

Cloud Based Authentication

High Accuracy

Customizable

Integrate With Existing Infrastructure
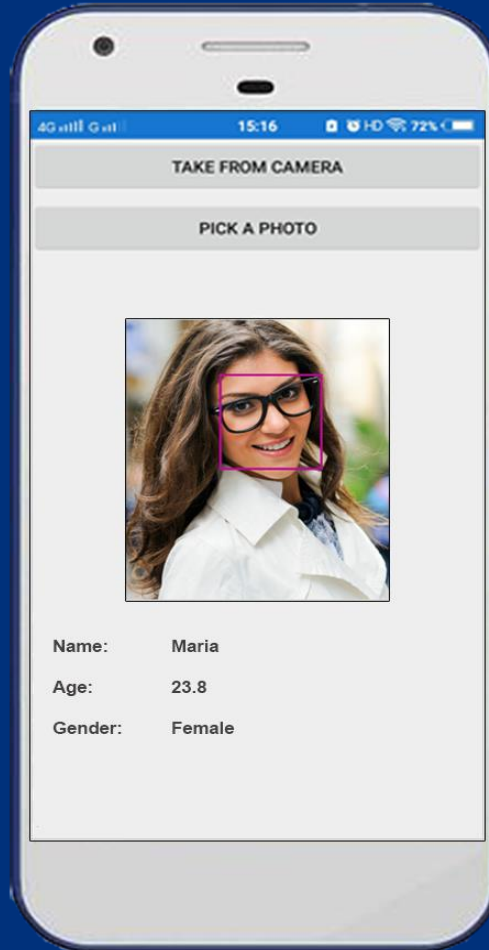
No Human Interaction

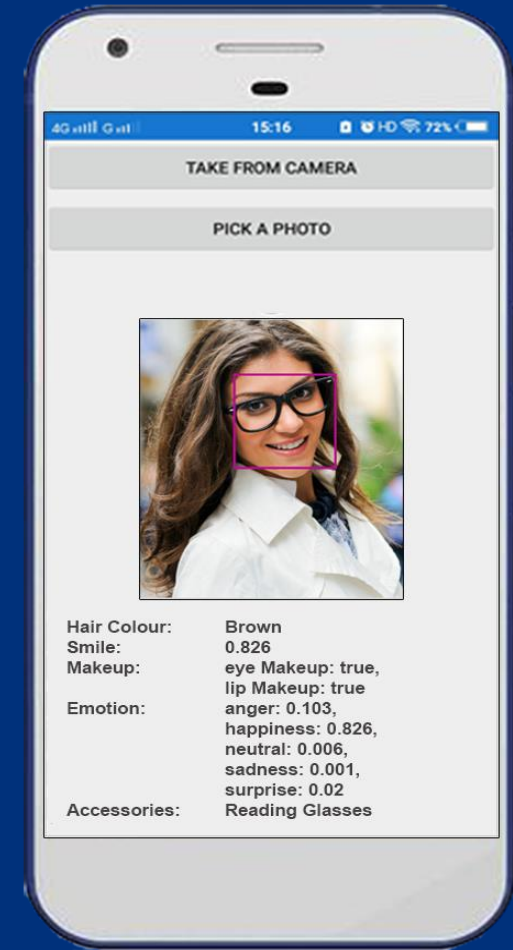**Passive Identification**
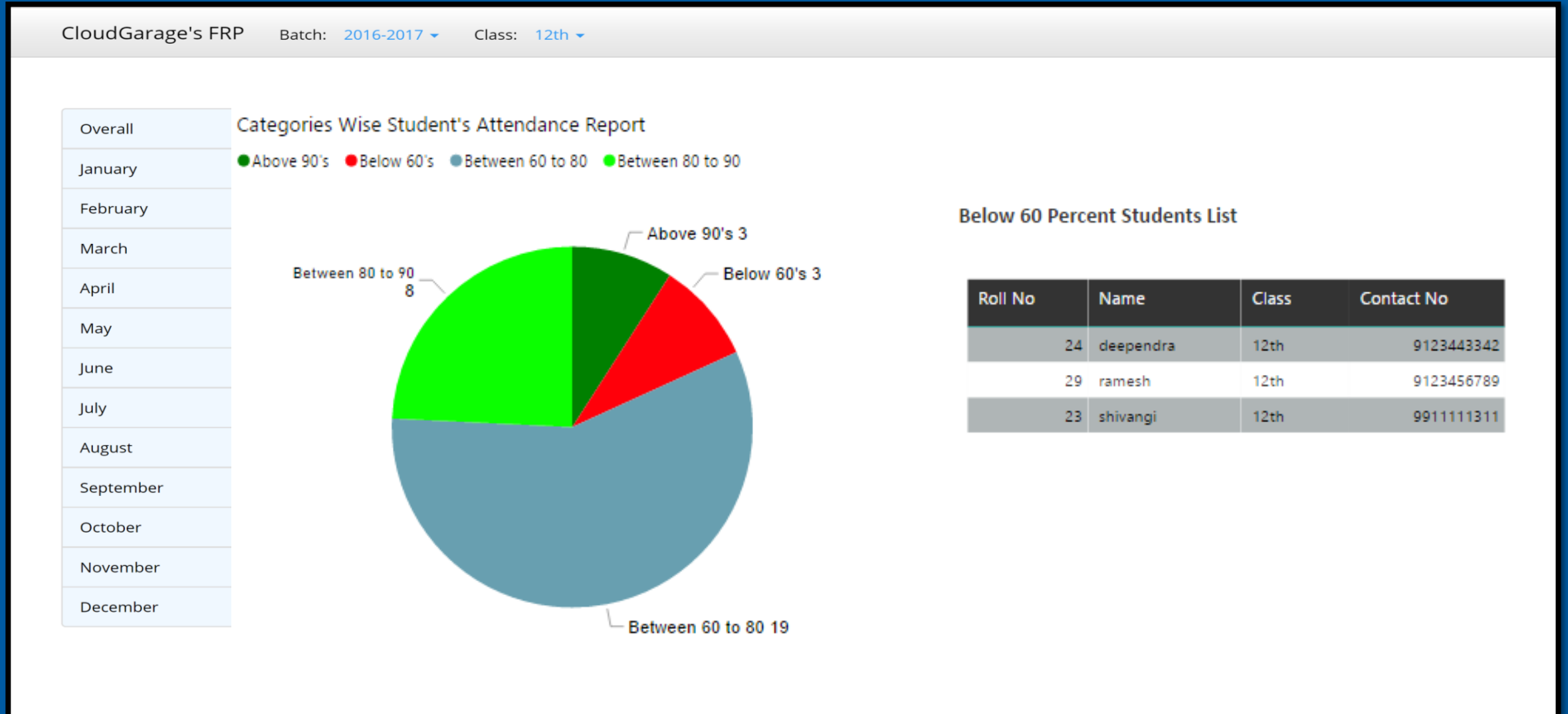
How does it works?
- On Mobile

Captured Image

Result

Result with additional data

Dashboard Reporting
- Management

CloudGarage's FRP   Batch: 2016-2017 ▾   Class: 12th ▾

Overall
January
February
March
April
May
June
July
August
September
October
November
December

Categories Wise Student's Attendance Report

● Above 90's   ● Below 60's   ● Between 60 to 80   ● Between 80 to 90

Above 90's 3
Below 60's 3
Between 80 to 90 8
Between 60 to 80 19

Below 60 Percent Students List

Roll No	Name	Class	Contact No
24	deependra	12th	9123443342
29	ramesh	12th	9123456789
23	shivangi	12th	9911111311

Dashboard Reporting
- For User

CloudGarage's FRP   Batch: 2016-2017 ▾   Class: 12th ▾

	Overall Attendance
Overall	
January	● Total Present ● Total Absent
February	
March	Total Absent
April	**19.4%**
May	
June	
July	
August	
September	
October	Total Present
November	**80.6%**
December	

Subject Wise Attendance

● Science — 46
● Social Science — 99
● Maths — 92
● Hindi — 68
● English — 44

0   20   40   60   80   100
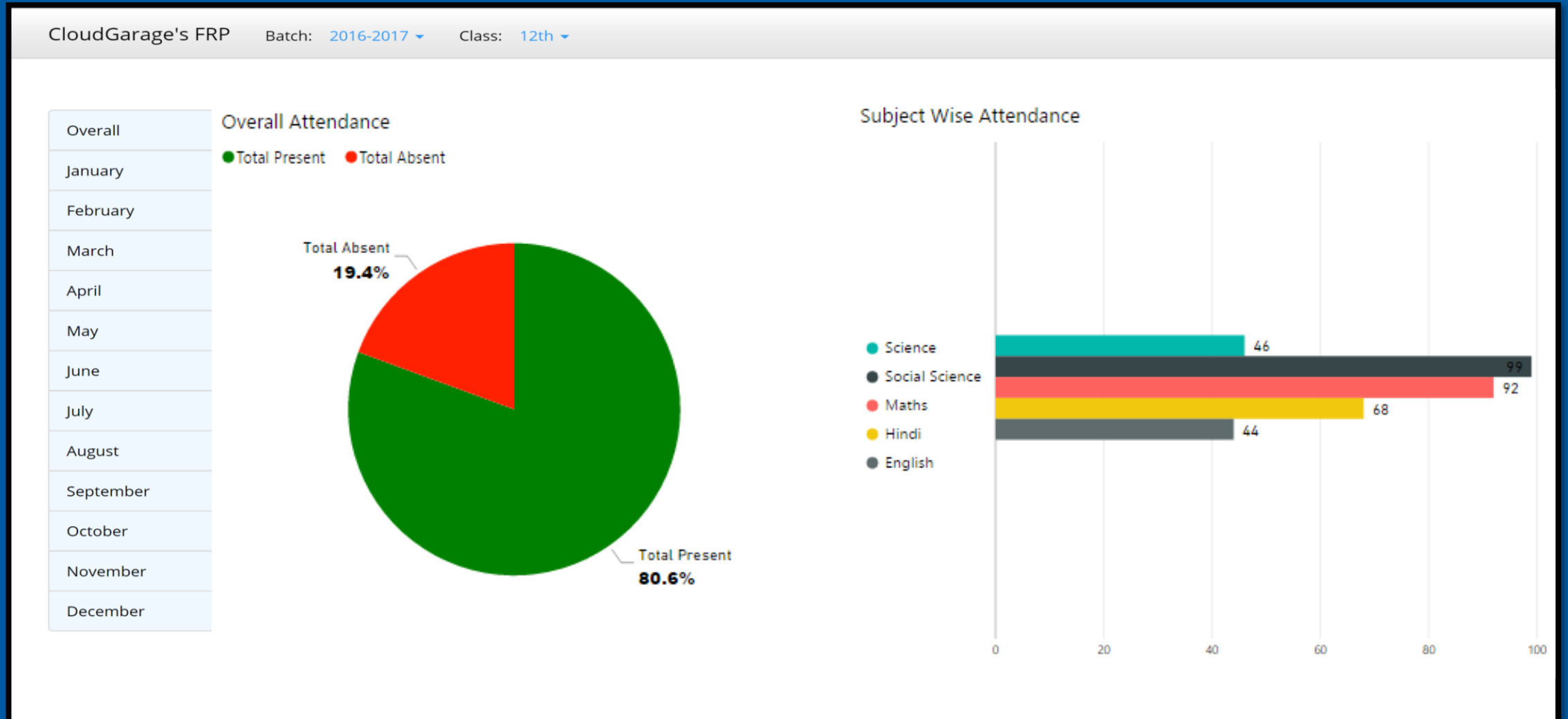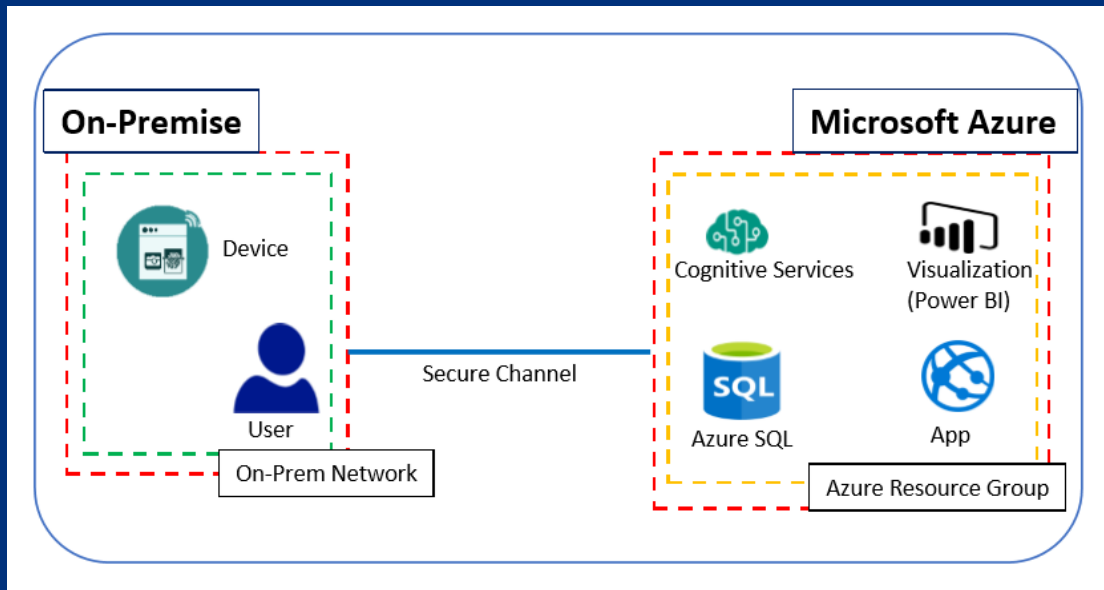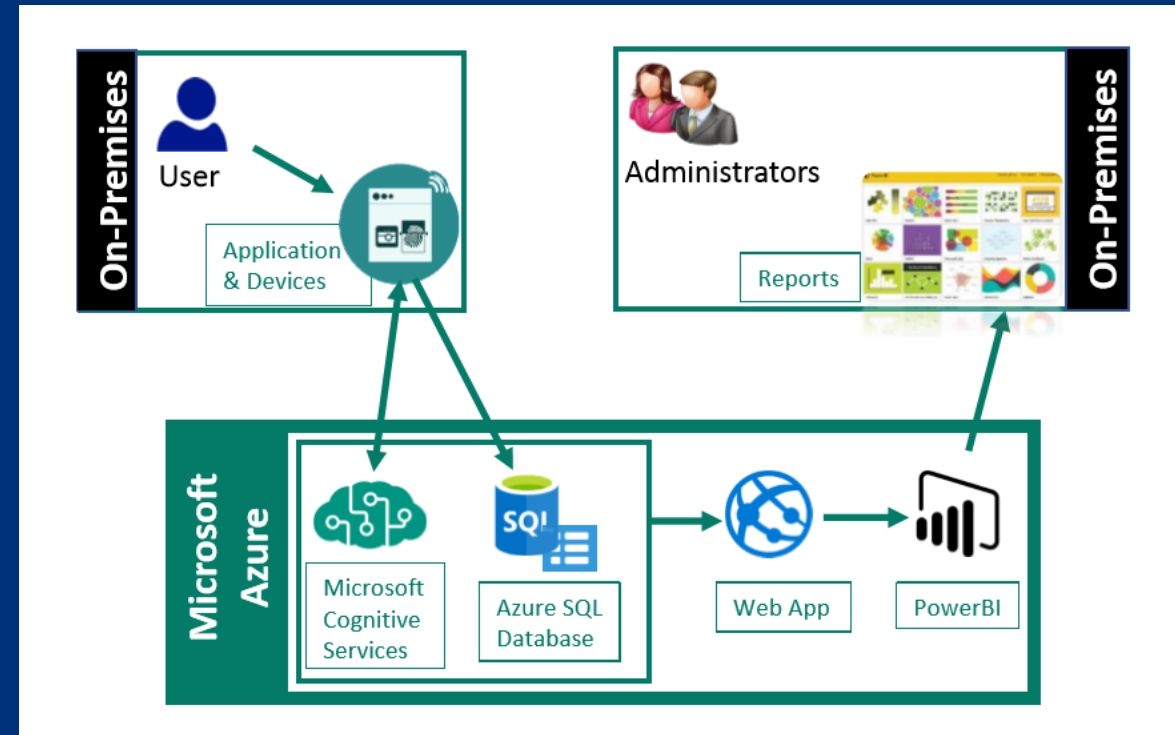
Architecture

Application Architecture

Solution Architecture

Face Recognition Solution-Use Cases

Day Care

Physical Access

Surveillance

Visitor Management

Voter Verification

Attendance

Immigration

ATMs

Use Cases - Verticals

BFSI

MANUFACTURING

MEDICAL

GOVERNMENT

IT & ITES

EDUCATION

Attendance System
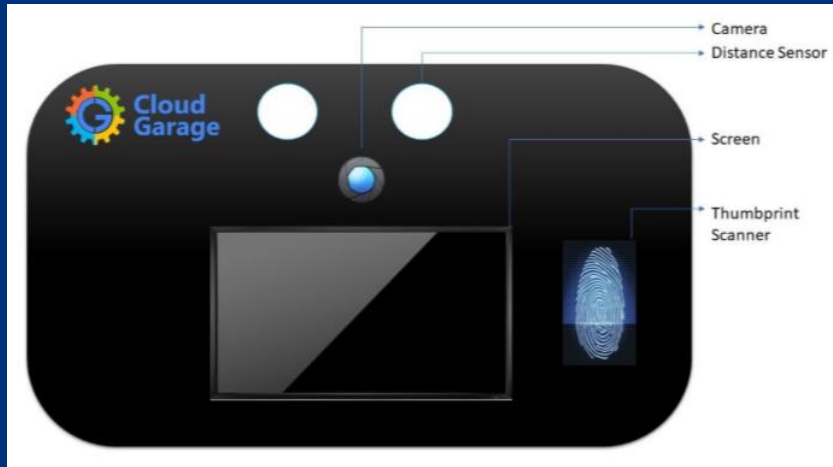
Device Interface

Workflow

FRP ROADMAP

1. Capture Image

Capture image through camera.

2. Verify & Identify

Fetch data from database based on the match.

3. Integrations

Machine learning and self training Social Media.

4 Enhancements

Recognising images from video.