Project Design Phase-I
Solution Architecture

Date	25 October 2023
Team ID	TEAM-591496
Project Name	BehavioralGuard: Enhancing Identity Verification with AI
Maximum Marks	4 Marks

Solution Architecture:

- Solution architecture is a high-level design that outlines how different components, systems, and technologies work together to address a specific problem or need.

- It defines the structure, interactions, and dependencies of the components within a solution.

- Solution architects consider requirements, constraints, and goals to create a blueprint for the entire system.

- It encompasses hardware, software, data, networks, and processes.

- Solution architecture may involve cloud computing, microservices, or other architectural patterns.

- Scalability, security, and performance are critical considerations.

- It guides development, integration, and maintenance efforts.

- Continuous evaluation and adaptation are essential for evolving solutions.
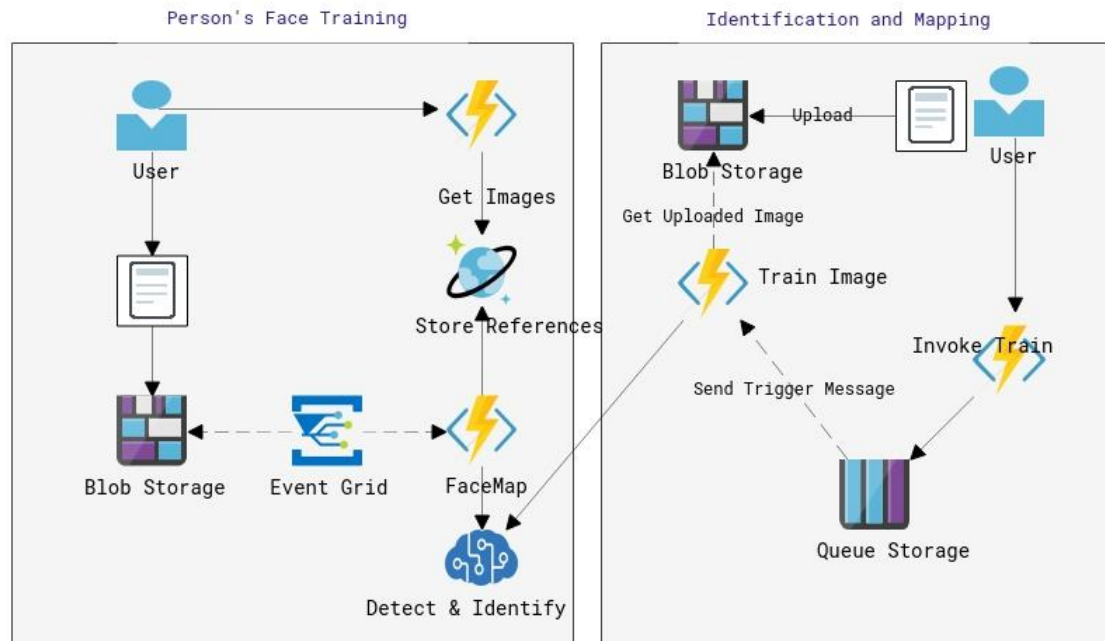
Solution Architecture Diagram:

Figure 1: behavioralguard: enhancing identity verification with ai

Reference:

**https://www.google.com/url?sa=i&url=https%3A%2F%2Fsajeetharan.wordpress.com%2F2020%2F0
2%2F20%2Fhow-to-build-facial-recognition-solution%2F&psig=AOvVaw2ZYjje-8-SNbI2lDHaXPL-
&ust=1698313551170000&source=images&cd=vfe&opi=89978449&ved=0CBMQjhxqFwoTCJj7ypD1
kIIDFQAAAAdAAAAABAX**