

MOGA MUZAMIL ABDUL WAHAB

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Web Architecture

A suitable web architecture for this application is a client-server architecture. This architecture separates the application into three parts: the presentation layer (client), the application logic layer (server), and the database layer.

The client, which in this case is the web browser, communicates with the server through HTTP requests and receives responses. The server processes these requests, performs the necessary application logic, and communicates with the database to retrieve or store data.

We use this architecture specifically while sending emails using the SendGrid email API. The email API key is securely stored on the server, and the server-side application logic utilizes the API to send email notifications to users.