

Apex-Apex triggers -flows -automation

Object Model: Design custom objects to store information like Employees, Travel Requests, Approvals, etc.

Apex: Write Apex classes for the business logic, like handling travel requests, validations, and triggers for automation.

Triggers: Utilize Apex triggers to execute specific actions, like updating records, when certain conditions are met (e.g., submitting a travel request).

Flows: Use Salesforce Flows to create a guided process for submitting and approving travel requests. Flows can control the logic and steps involved in the approval process.

Automation: Leverage Process Builder or Workflow Rules to automate actions based on defined criteria (e.g., sending email notifications upon approval).

Security and Access: Set up appropriate user profiles, roles, and permissions to control access to the travel approval application.

Remember, this is a high-level overview. Building such an application requires a detailed understanding of your organization's specific needs and might involve additional considerations based on the complexity of the workflow and integration with other systems.