Project Design Phase-I
Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID25536
Project Name	Personal Expense Tracker Application
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.

- Initialising the components in the correct sequence and connecting them up with each other when the app is launched.

- Shutting down the components and invoking cleanup methods where necessary when the app is shut down.

- Provide specifications according to which the solution is defined, managed, and delivered.

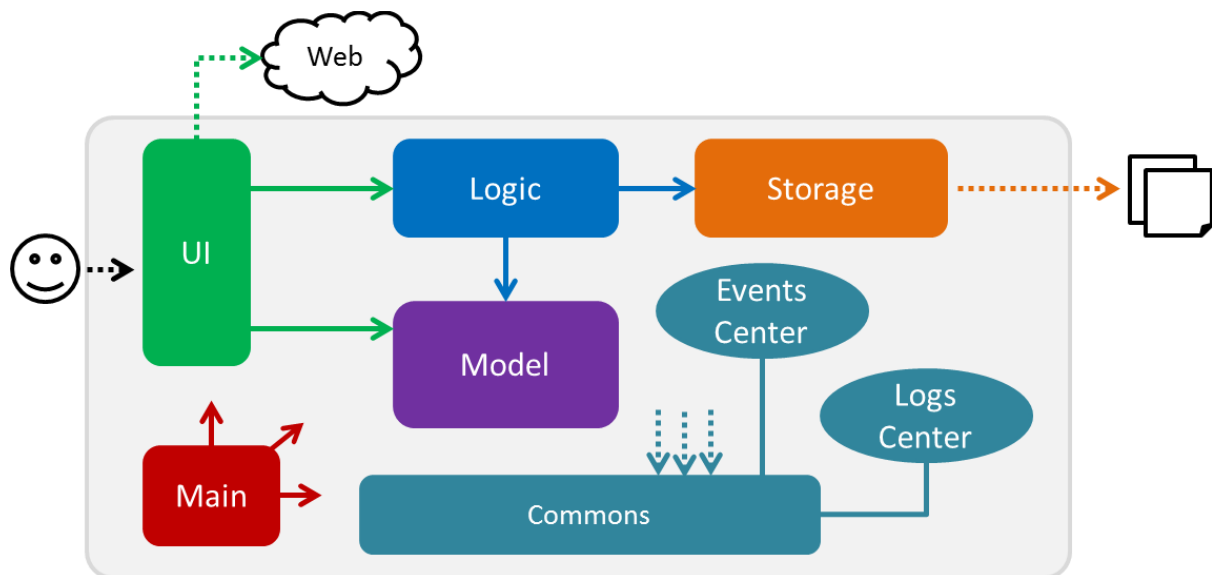## Example - Solution Architecture Diagram:

Figure 1: Architecture and data flow of the Personal Expense Tracker Application

Reference: https://aws.amazon.com/blogs/industries/voice-applications-in-clinical-research-powered-by-ai-on-aws-part-1-architecture-and-design-considerations/