

## Project Design Phase-I Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID50153
Project Name	Project – Personal Expense Tracker Application
Maximum Marks	4 Marks

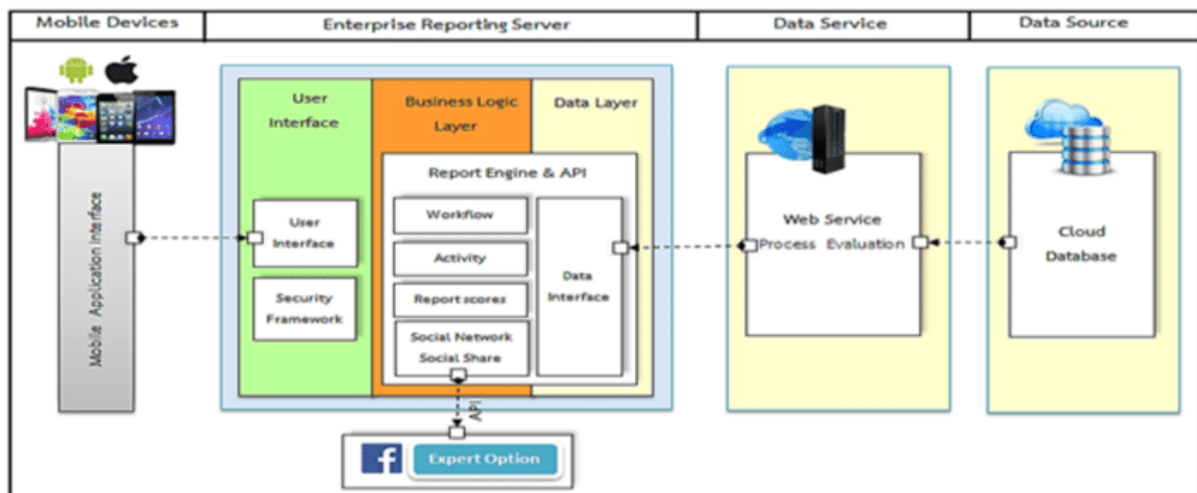
### Solution Architecture:

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.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

### Solution Architecture Diagram:

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



Reference: [https://www.researchgate.net/figure/The-architecture-of-financial-mobile-application\\_fig3\\_338032514](https://www.researchgate.net/figure/The-architecture-of-financial-mobile-application_fig3_338032514)