PROJECT DESIGN PHASE-1

SOLUTION ARCHITECTURE

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Project Name	**PERSONAL EXPENSE TRACKER**

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:

1. Find the best tech solution to solve existingbusiness problems.

2. Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.

3. Define features,development phases, and solution requirements.

4. Provide specifications according to which the solutionis defined, managed, and delivered.

Solution Architecture Diagram

Cluster

Worker Node

Application

Kubernetes Cluster

User

IBM DB2

Stores the Customers details

Send an Email Alert If expenses made above the limit

SendGrid

Container Registry