# Technical Design Document

## Project Name: Online Wallet Application

#### Team members:

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- 3) Sumeet Patil
- 4) Shivam Hatwar
- 5) Ruturaj Patil

#### Introduction:

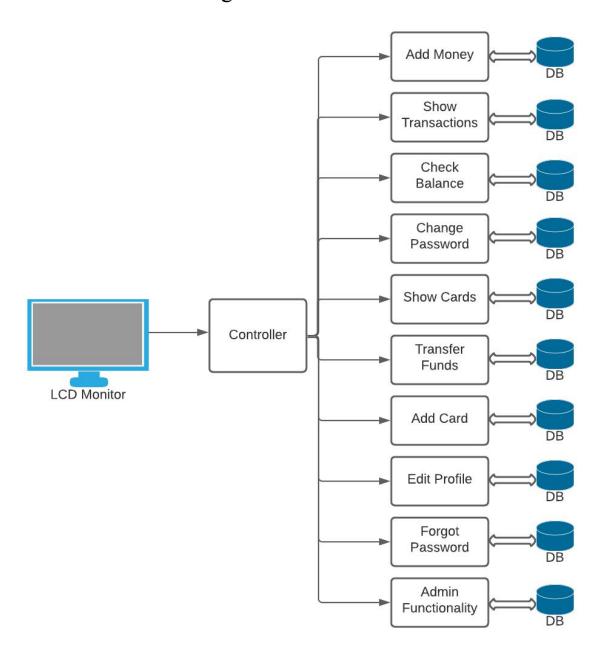
Online Wallet is created to meet the needs of online payment systems.

#### **Functional Requirements:**

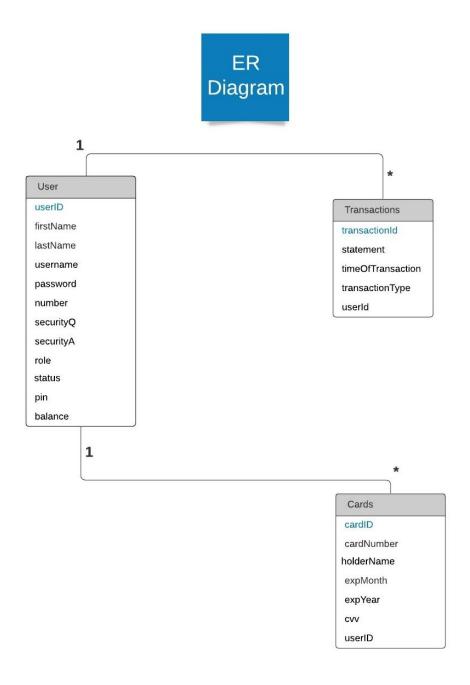
The functional requirements of the project are:

- Login
- Registration
- Check Balance
- Add Balance
- Transfer Funds
- Show Transactions
- Add Cards
- Show Cards
- Admin Functionality
- Forgot Password
- Change Password

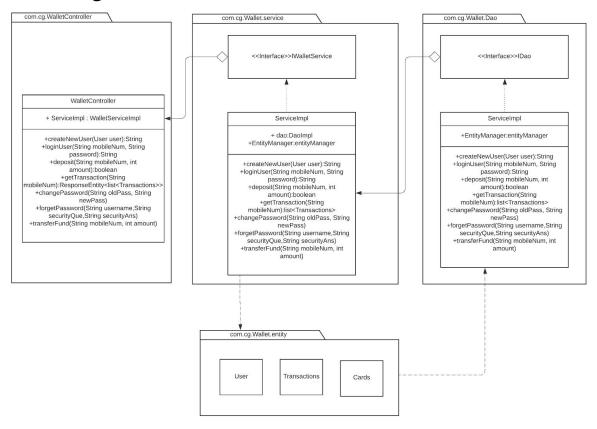
# Overall Architecture Diagram:



## Overall Entity Relationship Diagram:

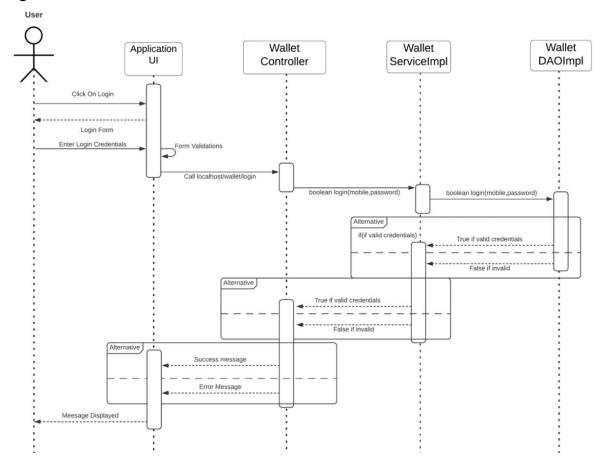


## Class Diagram:

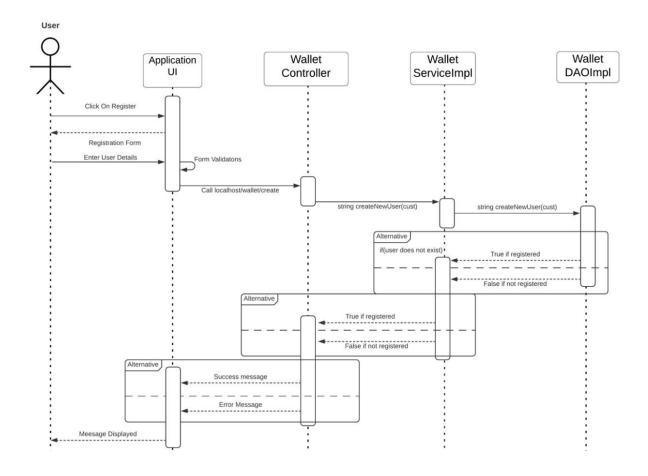


# Sequence Diagrams:

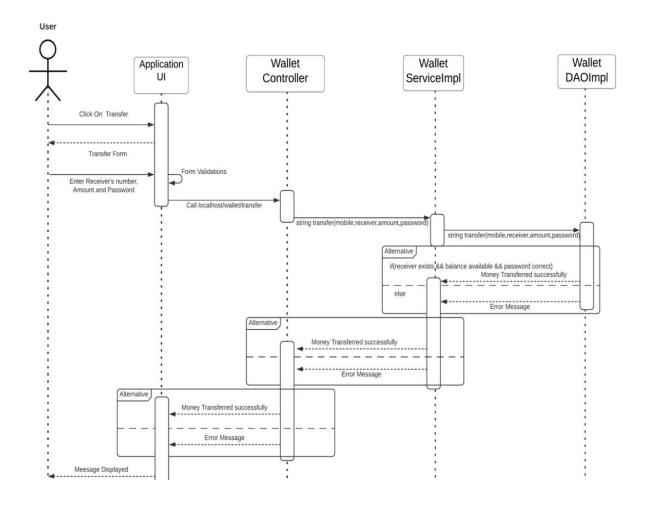
## Login:



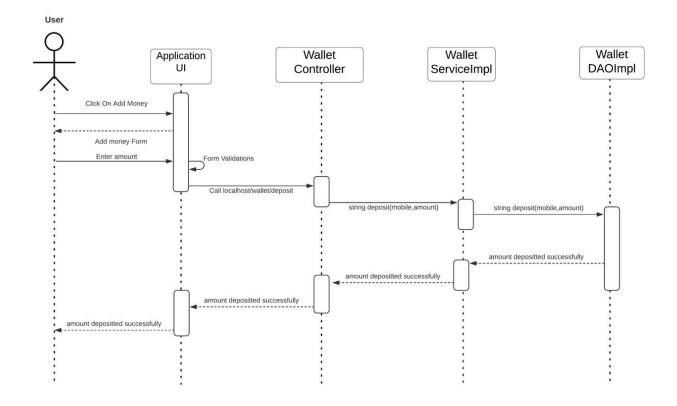
## Register:



## Transfer Funds:



## Add Balance:



## Show Transactions:

