Project Design Phase – 1

Solution Architecture

Date	26-09-2022
Project Name	Personal Expense Tracker Application

Team Leader	R.B.Guru Ashokk Raj
Team Member 1	M.Hariharan
Team Member 2	N.M.Hariharan
Team Member 3	M.S.Kirutheeswaran

```
                          ┌─────────────┐
                          │    START    │
                          └──────┬──────┘
                                 │
                          ┌──────▼──────┐
                          │   SPLASH    │
                          └─────────────┘

┌──────────────┐                           ◇ If not yet
│ REGISTRATION │◄──────────────────────────  registere
│    PAGE      │                           ◇
└──────┬───────┘
       │
   ◇ If                ┌─────────────┐
   already  ──────────►│ LOGIN PAGE  │──────►◇ If not yet registere
   ◇                   └─────────────┘

                                            ◇ If
                     ┌─────────┐             successfully
                     │  HOME   │◄────────────  logged
                     └────┬────┘             ◇
```

- **START**
- **SPLASH**
- **REGISTRATION PAGE**
- **If not yet registere**
- **If already**
- **LOGIN PAGE**
- **If successfully logged**
- **HOME**

EXPENSES

SETTLEMENT

SUMMARY

REPORT

OCCASIONAL REPORT

EXPENSES
- New registration
- Edit / Update Details

SUMMARY
- Consolidated view
- Full view

REPORT
- Consolidated view
- Full view

OCCASIONAL REPORT
- Particular occasion
- Multiple occasion

SETTLEMENT
- Consolidated view
- Full view