Project Design Phase-I

Solution
Architecture

DATE :1/10/2022

TEAM ID : PNT2022TMID04048

PROJECT NAME : PERSONAL EXPENSE TRACKER.

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        ┌───────────────────────┐
        │  Create a new account or │
        │  sign in to existing account │
        └───────────────────────┘
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        ┌───────────────────────┐
        │  Link all financial accounts │
        │  and way of expending │
        └───────────────────────┘
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        ┌───────────────────────┐
        │  User can add expenses if │
        │  missed by the auto-tracking │
        │  system of the application │
        └───────────────────────┘
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                   ◇
   ┌────────────────┐  Un-tracked  ┌────────────────┐
   │ Notify user and suggest │◄── expenses ──►│ Display user's expenses │
   │ expense saving techniques │   ◇   │ graphically and provide │
   └────────────────┘        │ customer support │
                             └────────────────┘
              ┌───────────────────────┐
              │  Track and list all │
              │  transactions done by the │
              │  user in real-time │
              └───────────────────────┘
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