

PROJECT REPORT
On
Budget Management System
By

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NAME	DATE	WORK DISTRIBUTION
All		Find 5 definations
All		Project defination analysis
Urmi Vyas		Required Hardwer-Software.
Insiya Maldeviwala		Scop of Project, Current Problem.
Dipti Joliya		Similar Application,Functionality.
Niyati Joshi		Explore Project, Introduction of Project
Niyati joshi		Flow Chart
Dipti Joliya		Database(create registration table)
Urmi vyas		ER diagram, designing.

□ Introduction & Purpose of the Project:

- A budget management app is a digital tool designed to help individuals or businesses manage their finances more effectively.
- With this app, users can track their income, expenses, and savings goals in one centralized location.
- The app usually provides various features like automatic categorization of expenses, setting up a budget, tracking bills.
- Using a budget management app is an effective way to take control of one's finances and achieve financial goals.
- It eliminates the need for manual tracking, provides real-time insights into spending patterns, and helps users make informed financial decisions.

□ **Document Conventions:**

The main heading for software requirements specification, application name, version number, prepared by, organization and date are written in right handed alignment.

Apart from this, the entire document for software

requirements

Convention for Main title:

- Font face: Times New Roman
- Font style: Bold
- Font size:22

32 Convention for Sub title:

- Font face: Times New Roman
- Font style: Bold
- Font size:18

Convention for Body:

- Font face: Arial
- Font style: Regular
- Font Size: 11
- Intended Audience and Reading Suggestions

The document is intended for all the stakeholder customers

and the developers

—designers, coders, testers and maintainers. The reader is assumed to have basic knowledge of MobileOS, and user accounting along with knowledge and understanding of DFDs and various other diagrams such as Use case diagrams, activity diagrams and ER diagrams. User must understand the flow of the applications and various redirections too.

□ Scope of the project:

- It will have various options to keep record (for example Food, Travelling Fuel, Salary etc.)
- In today's busy and expensive life, we are in a great rush to make moneys, but at the end of the month we broke off. As we are unknowingly spending money on title and unwanted things. So, we have come over with the plan to follow our profit.
- Here user can define their own categories for expense type like food, clothing, rent and bills where they have to enter the money that has been spend and likewise can add some data in extra data to indicate the expense.
- This application used by housewives ,students ,hostel-student.
- The main purpose of this application is store a our day to day use and to keep record our expenses.

□ References:

for our application development as well as for the preparation of the software requirements specifications, we took various references from various websites and even a reference of an existing application is taken into consideration. The websites which we refer are as follows:

www.you-tube.com

We use this website to solve some error and other some tutorials for effects.

www.androiddevelopers.com

We use this search engine solve dependency and others libraries.

There are several budget management apps available, here are some popular ones:

- Money Lover
- Wallet
- My Money
- 21 Days Challenge

□ Functionalities:

- Login/Register

To access the functionality of an application user must have their account.

- Set Total Balance

User can set their total balance which will be updated and deducted after recording an expenses.

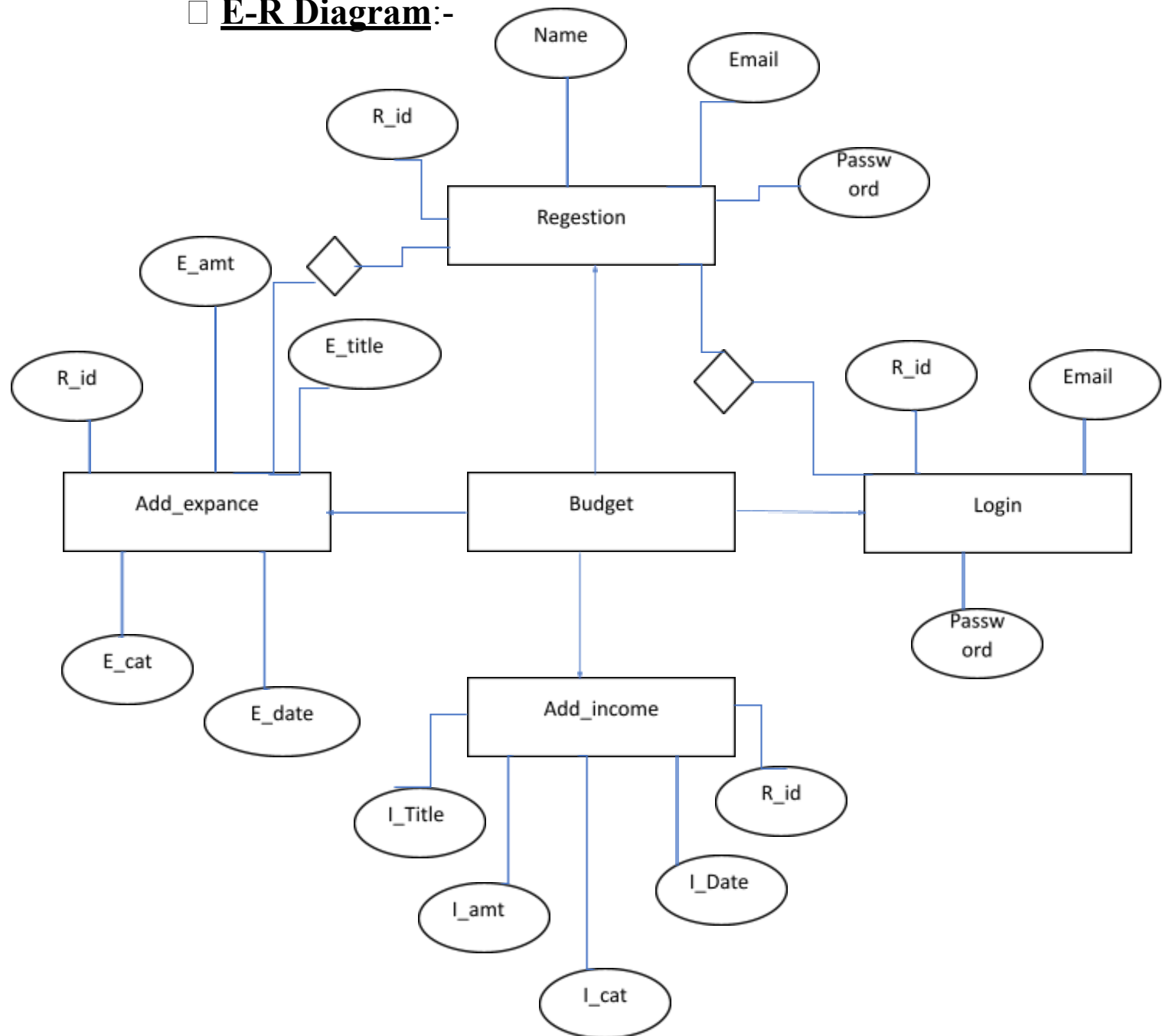
- Record your expenses

User can enter their expense with fields as
– Expense Name , Amount and Date

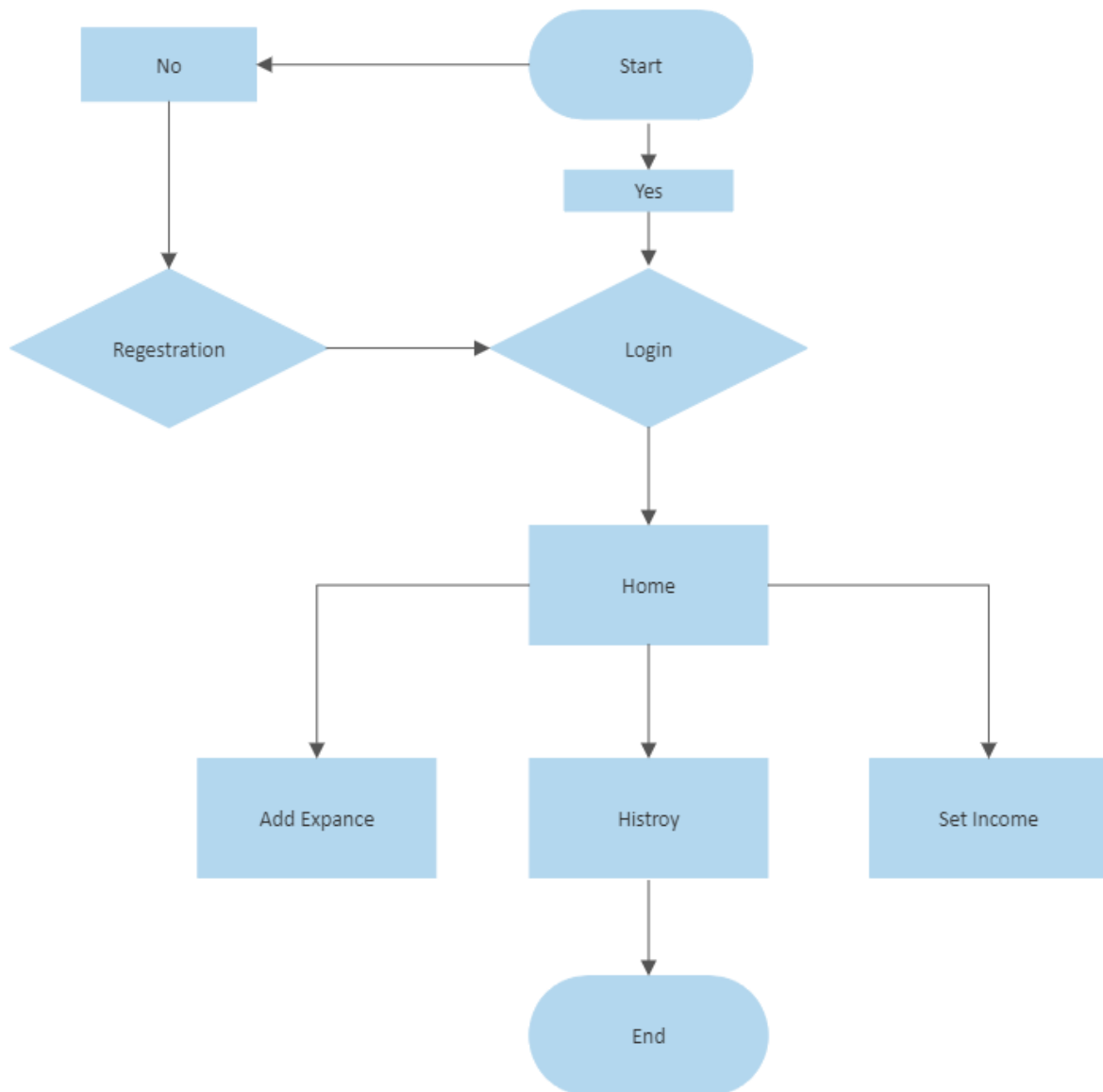
Shows detailed report of your expense date-wise

User can view the report of all the expenses done at specific date

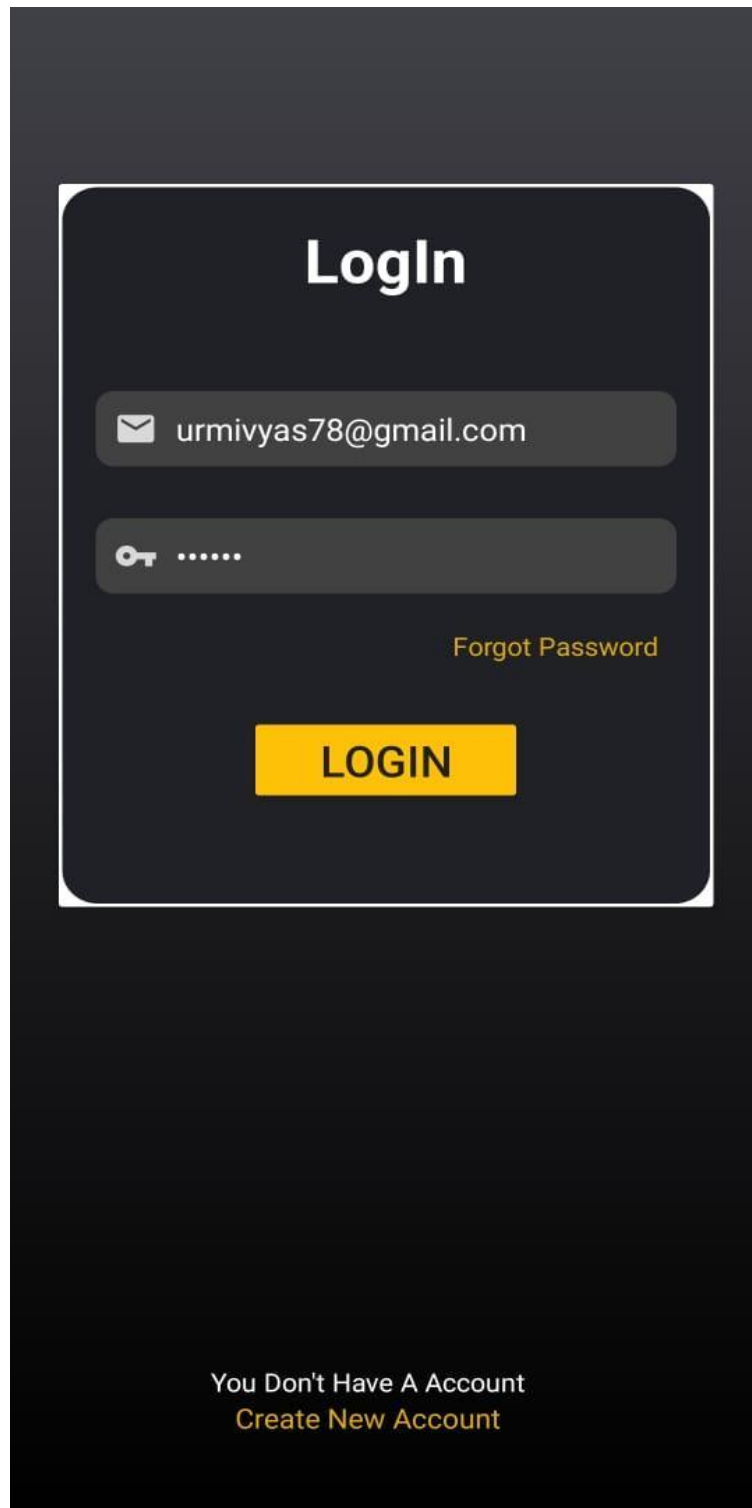
□ E-R Diagram:-



□ Flow Chart:



□ Design of Project:



The image shows a mobile application login screen with a dark theme. A central white-bordered box contains the login form. At the top of this box is the word "Login" in white. Below it are two input fields: the first for an email address, containing "urmivyas78@gmail.com", and the second for a password, shown as dots. To the right of the password field is a link that says "Forgot Password". Below the input fields is a large yellow button with the text "LOGIN" in black. At the bottom of the screen, outside the central box, is the text "You Don't Have A Account" followed by a link that says "Create New Account".

Login

✉ urmivyas78@gmail.com

🔑

[Forgot Password](#)

LOGIN

You Don't Have A Account
[Create New Account](#)



Registration

 urmii

 urmivyas78@gmail.com





REGISTER

You Have A Account Go to [Login](#)



Add Income

₹ 1000

₹ pizza

▼ Income

📅 13/3/2023

ADD

Home Page:

