**Project Abstract**

**on**

**Daily Expense Tracking System**

**ABSTRACT**

We are developing an Web application named as “Daily Expense Tracker System” and this application is used to manage the application user‘s daily expenses in a more efficient and manageable way. By using this application we can reduce the manual calculations for their daily expenses and keep the track of the expenditure. In this application, user can provide his/her expense to calculate his/her total expenses per day and these results will stored for unique user.

**EXISTING SYSTEM**

In existing, we need to maintain the Excel sheets, CSV etc. files for the user daily and monthly expenses. In existing, there is no as such complete solution to keep a track of its daily expenditure easily. To do so a person as to keep a log in a diary or in a computer, also all the calculations needs to be done by the user which may sometimes results in errors leading to losses.

**SOFTWARE AND HARDWARE SPECIFICATIONS**

**HARDWARE REQUIREMENTS:**

|  |  |  |
| --- | --- | --- |
| Processor | : | Intel P-IV based system |
| Processor Speed | : | 2.0. GHz |
| RAM | : | 1GB |
| Hard Disk | : | 40GB to 80GB |

**SOFTWARE REQUIREMENTS:**

|  |  |  |
| --- | --- | --- |
| Database | : | MySQL |
| Server | : | Apache  |
| Frontend | : | HTML |
| Scripting language | : | Java Script |
| IDE | : | Sublime |
| Technology | : | PHP |

**PROJECT OVERVIEW**

**Daily Expense Tracker System**

In Daily Expense Tracker System we use PHP and MySQL database. This is the project which keeps records of daily expenses. **DETS has two modules i.e.**

**user, and admin.**

1. **Dashboard:**In this section, user can briefly view expenses on a daily basis, monthly basis and yearly basis.
2. **Expenses:**In this section user can manage the expenses (add/delete).
3. **Expense Report**: In this section, user can view expenses on day wise basis, month wise basis and year wise basis according to periods of time.
4. **Profile**: In this section, user can update his/her profile.
5. **Change Password**: In this section, user can change his/her passwords
6. **Logout**: Through this button, user can log out.

**User can also recover his/her password.**

**Admin Module**

1. **Dashboard:**In this section, Admin can briefly view expenses on a daily basis, monthly basis, yearly basis and also check listed categories and registered users
2. **Categories:** In this section, Admin can create and manage(Edit and delete) the expense categories.
3. **Users:**In this section, Admin can manage the registered user(Edit, delete) and also check his/her expenses.
4. **Reports**: In this section, Admin can generate the user-wise report and also generate the b/w dates report to check the registered users.
5. **Profile**: In this section, user can update his/her profile.
6. **Change Password**: In this section, user can change his/her passwords
7. **Logout**: Through this button, user can log out.

**Admin can also recover his/her password.**