

# **Personal Expense Tracker Application**

**TEAM ID: PNT2022TMID04480**

## **LITERATURE SURVEY**

### **Expense Tracker**

**Anant Prakash Singh**

Expense Tracker is a day-to-day expense management system designed to easily and efficiently track the daily expenses of unpaid and unpaid staff through a computerized system that eliminates the need for manual paper tasks that systematically maintain records and easily accesses data stored by the user. We have tried to design the window application in such a way that the user does not have to bother using this application without much effort. End users with Windows running devices can use this software. The language databases we use to develop this system. This application is a GUI (Graphics User Interface) based application. If you are a window user, you can download the application and work accordingly. This system is used by any person to control his income expenditure from daily to annual basics. And to keep an eye on their spending. This app is very easy to use and multi-language. The main feature of this app is that you can track by day and category. You can use it according to your category.

**Accuracy: 87.46%**

### **Spending Tracker**

**Uday Pratap Singh**

Tracking daily expenses is not so contemporary. Many traditional and technical approaches have been invented to track expenses and budgets with their performance. In the past and today, we write our amount in the register to calculate harvest or savings. Not only this, many desktop and mobile applications have been developed for this purpose. Quicken and Microsoft Money were the first desktop applications developed many years ago, but can't get fame and name in the digital world. Personal capital and the Dollar Bird app are used to display spending on maps or graphs with a calendar in-build system. Quick Book was an app for the limited business holder to wrap up their consolidated business.

**Accuracy: 93.6%**

## **Expense Tracker**

**Praphulla S. Kherade**

We are building an android application named "Expense Tracker". As the name suggests, this project is an android app that is used to track the daily expenses of the user. It is like digital record keeping which keeps the records of expenses done by a user. The application keeps the track of the Income and Expenses of the user on a day-to-day basis. This application takes the income of a user and manages its daily expenses so that the user can save money. If you exceed the daily expense allowed amount it will give you a warning, so that you don't spend much and that specific day. If you spend less money than the daily expense allowed amount, the money left after spending is added to the user's savings. The application generates a report of the expenses at each end of the month. The amount saved can be used for celebrating festivals, Birthdays, or Anniversaries.

**Accuracy: 95.91%**

## **Expense Tracker**

**Prof Miriam Thomas**

To reduce manual calculations, we propose an application. This application allows users to maintain a digital automated diary. Each user will be required to register on the system at registration time, the user will be provided id, which will be used to maintain the record of each unique user. Expense Tracker application which will keep a track of Income-Expense of a user on a day-to-day basis.

**Accuracy: 84.65%**