## PERSONAL EXPENSE TRACKER

## LITERATURE SURVEY:

D2D Expense tracker application by Anjali kumari, Utkarsh raj, Aman kumar, 2021,

Tracking daily expenses isn't therefore innovative. Several ancient and technological approaches are found to trace our expenses and budget with their own practicality. From decades ago and these days we've been writing our expenditure in a register to calculate the profit or saving. Not solely this several desktop and mobile applications have been developed for this purpose. Quicken and Microsoft cash were the primary desktop applications developed decades ago however weren't therefore acquainted with the users. My budget book application is employed to check the expenses in charts or graphs with the calendar system. QuickBooks were the appliance for the little business holder to finish off their whole business. YNAB and Penny were the most recent applications that were embedded with AI and applicable for commerce expenses mechanically. However, Mint was the one that was widely used and trustworthy.

Daily expense tracker by Shivam mehra, Prabhat parashar, 2021, This paper represents a Daily Expense Tracker is a tool that resides on a remote server and is accessible via browsers. As the name suggests Daily Expense Tracker is a web application that allows you to track the daily expense of the user and help them to better manage their resources. It creates a digital record of the income and expense of the user. It input from the user a income, source of this income and the date of earning that income and creates a transaction entry under income category sums to the total amount of income and making real time changes. The various sources of income can be added and thus the distribution of your income is also illustrated by real time functioning charts that will keep updating as per your transactions. Similarly, it will also have an expense category where you can make a similar transaction about the source of your expense, amount and date. On creating such transactions a different chart for distribution of expense will also be made in real time. The the web application will also be voice powered and all the functionalities can be used with voice commands. The application will be accessible and compatible to all the devices.

Expense tracker, Atiya kazi, Praphulla S, Kherade, Raj S. Vilankar, Parag M. Sawant, This project is an android app which 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 both users 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 into the user's savings. The application generates reports of the expenses of each end of the month. The amount saved can be used for celebrating festivals, Birthdays or Anniversary.

## Expense Tracker ,Prof Miriam Thomas, Lekshmi P, and Dr. Mahalekshmi T,

The web application "Expense Tracker" is developed to manage the daily expenses in a more efficient and manageable way. By using this application we can reduce the manual calculations of the daily expenses and keep track of the expenditure. In this application, the user can provide his income to calculate his total expenses per day and these results will be stored for each user. The application has the provision to predict the income and expense for the manager using data mining. In this application, there are 3 logins such as admin, manager and staff. Admin has the privilege to add, edit, delete manager, add, edit, delete staff, and to get all custom reports. For managers, the privileges are to add type of expense, verify expense, add type of income, verify income and generate reports. For staff, the privileges are to add and edit expenses, income and calculations, and send for verifications.

## **EXPENSE MANAGER APPLICATION, Velmurugan A, Albert Mayan J, Niranjana P and Richard Francis**

Mobile applications are top in user convenience and have overpassed the web applications in terms of popularity and usability. There are various mobile applications that provide solutions to manage personal and group expenses but not many of them provide a comprehensive view of both cases. In this paper, we develop a mobile application developed for the android platform that keeps record of user personal expenses, his/her contribution in group expenditures, top investment options, view of the current stock market, read authenticated financial news and grab the best ongoing offers in the market in popular categories. The proposed application would eliminate messy sticky notes, spreadsheets confusion and data handling inconsistency problems while offering the best overview of your expenses. With our application can manage their expenses and decide on their budget more effectively

**Expenditure management system by Dr. V. Geetha, G. Nikhitha, H. Sri Lasya, Dr. C.K.Gomathy** This application like the vast majority of the applications will have a user login screen and alternatives for enlistment. The user should enlist in this application when the person in question is using it for the first time. Nonetheless, the client who is now enlisted can login to the application utilising their login accreditations that are made by the user at the hour of enrolment. Adding Income and Expenses - This application will provide to choose the categories or type of income or expenses. Every user of the application has the option to add incomes and expenses accordingly. Each record should have details date of occurrence of item, details of items etc.Category Master - This module fundamentally relies upon the SQLite for putting away classification details and expense subtleties and income. The class exchange is put away in a SQLite database.Management View- Date Wise. The Expenses are recorded dependent on the Predetermined date insightful in this module.