

# LITERATURE SURVEY

S.NO	TITLE OF THE PAPER	AUTHOR	PUBLISHED YEAR	ABSTRACT
1	Expense Tracker	ATIYA KAZI, PRAPHULLA S. KHERADE, RAJ S. VILANKAR, PARAG M. SAWANT	May 2021	We are building an android application named as “Expense Tracker”. As the name suggests, 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 both of user on a day-to-day basis. This application takes the income of a user and manage its daily expenses so that the user can save money. If you exceed 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 user's savings. The application generates report of the expenses of each end of the month. The amount saved can be used for celebrating festivals, Birthdays or Anniversary.
2	Intelligent Online Budget Tracker	Girish Bekaroo and Sameer Sunhaloo  Proceedings of the 2007 Computer Science and	2007	The development of this application has been conducted in a stepwise manner using the well-defined methodology, RUP, customized according to the requirements of the system. Most of the goals set at the start of the development phase have been met. Security problems like web security or network security have also been treated in the design and development of the system, thus increasing the reliability of the system. Quality management issues have also been handled satisfactorily

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		IT Education Conference Intelligent Online Budget Tracker Girish Bekaroo and Sameer Sunhalo		
3	Online Income and Expense Tracker	S. Chandini, T. Poojitha, D. Ranjith, V.J. Mohammed Akram, M.S. Vani, V. Rajyalakshmi	Mar 2019	This project is work more efficient than the other income and expense tracker. The project avoids the manual calculation for calculating the income and expense per month. The modules are developed efficiently and in an attractive manner
4	Family Expense Manager Application	Rajaprabha M N	2017	The user can make use of this application in his/her daily life. After being used it can be a part of daily life to update and view daily expenses and family expenses. This helps to keep track of expenses & manage it for the user as they are busy in their daily routine, they are not able to keep track of their incomes & expenses
5	A Novel Expense Tracker using Statistical Analysis	Muskaan Sharma, Ayush Bansal, Dr. Raju Ranjan, Shivam Sethi	June 2021	Expense Tracker is used to maintain and manage data of daily expenditure in a more precise way it can give profound knowledge of their expenses. User can choose the kind of spending they wanted to do, even the amount etc. and all these details is going to be saved by the internal database storge. In this system user can actually have a knowledge about their expenditure on their daily basis, weekly as well as monthly basis. This systematic way of storing your information related to your expenses would help you to keep a track of your expenditure and further you do not have to do the manual stuff. Some statistical analysis has to

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				<p>be done to be able to give users correct information on their expenses and help them spend better. This helps the society to prevent the issues like bankruptcy and save time from manual calculations. User can provide his/her income to calculate the total expense per day and the results will be stored for each individual user. People when usually go for trips with friends, can use this tracker to maintain their expense.</p>
6	Expense Tracker	Hrithik Gupta, Anant Prakash Singh, Navneet Kumar and J. Angelin Blessy	December 2020	<p>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 maintains 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 window running devices can use this software. The language databases we use to develop this system are Java (Apache Netbeans 11.3) and MySQL Workbench 8.0 CE. 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</p>
7	Expense Manager: An Expense Tracking Application using Image Processing	Nupur Sawarkar, Pranay Yenagandula, Devang Shetye, Prof. Shruti Agrawal	April 2022	<p>The user will be given the facility to set a monthly limit and if the user crosses that limit our app will notify the user about the same. This project is not intended for a particular user or age group but anyone and everyone who wants to track their expense can use this app. So, the</p>

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				general idea of this Project is to help people view and study their overall expenditure pattern by developing a mobile application to analyse all the purchases made by the user by simply scanning the receipts
8	D2D Expense Tracker Application	Anjali Kumar, Utkarsh Ra, Aman Kumar	2021	<p>D2D App expects to help every individual who are wanting to know their costs and spare from it. D2D is an android application which clients can execute in their cell phones and update their day by day expenses with the goal that they are notable to their costs. It gives data of "who owes who and by how much"</p> <p>D2D App expects to help every individual who are wanting to know their costs and spare from it. D2D is an android application which clients can execute in their cell phones and update their day by day expenses with the goal that they are notable to their costs. It gives data of "who owes who and by how much"</p> <p>D2D App expects to help every individual who are wanting to know their costs and spare from it. D2D is an android application which clients can execute in their cell phones and update their day by day expenses with the goal that they are notable to their costs. It gives data of "who owes who and by how much"</p> <p>D2D is an android application which clients can execute in their cell</p>

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9	Daily Expense Tracker Mobile Application	Nuura Najati Binti Mustafa	2021	This application is an easier alternative to keeping track of users' use of money than the traditional way of writing their expenses in their diary. This application implements least squares method which helps to predict an outcome by finding the best fit line for a set of data. The use of the least squares method will help users in obtaining a successful budget planned with the prediction of the outcome of the budget based on expenses
10	Daily Expense Tracker	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. 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 web application will also be voice powered and all the functionalities can be used with voice commands