

LITERATURE SURVEY

**Personal Expense Tracker Application**

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# **ABSTRACT**

For financial freedom, the personal expense has a significant role to play. It's essential that we plan for and manage money at every step of our lives. Without proper planning, we would be living a life of bondage, not knowing how to get off debts and credit as well as sufficiently pay our bills. Living paycheck to paycheck is a highly stressful way of living. While we may have a job that pays for our daily expenses, long medical bills or any other emergency could wreak havoc on us financially.

Hence, The web application "Personal Expense Tracker" is developed to manage 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, 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.

<b>BOOK/JOURNAL</b>	<b>AUTHOR'S NAME</b>	<b>INFERENCE</b>
Expense Manager Application, 2020	A Velmurugan J. Albert Mayan P Niranjana Richard Francis	They develop a mobile application developed for the android platform that keeps a record of user personal expenses, his/her contribution to 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.
Spending Tracker: A Smart Approach to Track Daily Expense, 2021	Uday Pratap Singh Aakash Kumar Gupta Dr B.Balamurugan	They have tried to compose the window application in such a way that the user does not have to bother using this application without much effort. Users with Windows running devices and Andriod support devices can use this software efficiently. 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. of this app is that you can track your expense by the mentioned date, month, and year
STUDENT EXPENSE TRACKING APPLICATION, 2022	Saumya Dubey Pragya Dubey Rigved Rishabh Kumar Aaisha Khatoon	The application keeps track of money spent and the earnings of both of the students on a day-to-day basis. This application helps the

		<p>user to easily calculate his/her expenses on daily basis and he/she has not had to write down every transaction on paper and do the hectic calculation, it simply makes the task easier. It also has a feature that gives warning messages if we are exceeding our expenses and hence, we can limit our expenses and avoid overspending</p>
<p>D2D EXPENSE TRACKER APPLICATION</p>	<p>Anjali Kumari Utkarsh Raj Aman Kumar</p>	<p>D2D App aims to assist everybody WHO squares measures progress to understand their expenses and save from it. D2D is the associate humanoid app that users will execute on their mobile phones and update their daily expenses so they're standard to their expenses. Here user will outline their own classes for expense sorting like food, clothing, rent, and bills wherever they need to enter the cash that has been spent and can also add some info in further info to specify the expense. Users can even outline expense classes.</p>
<p>Online Income and Expense Tracker,2019</p>	<p>S. Chandini T. Poojitha D. Ranjith V.J. Mohammed Akram M.S. Vani</p>	<p>Income and Expense Tracker will maintain data of daily, weekly, monthly, and yearly expenses, Manages your</p>

	V. Rajyalakshmi	<p>expenses and earnings in a simple and intuitive way. Users can select a category of expense, enter other information user can capture photos, add location, select the amount of expense, etc. And this will save to the local database. Users can view and sort expenses as weekly, monthly, and yearly. By using this, we can reduce the manual calculations for their expenses and keep the track of the expenditure. In this, the user can provide his income to calculate his total expenses per day and these results will be stored for a unique user</p>
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