## Personal Expense Tracker Application

Mentor: Mr.Vijayakumar D, AP(SG)/CSE, National Engineering College, Kovilpatti. **Team Members:** 

Subash A-1912113
Shivaganesh Pandian S-1912104
Stanly Thangamani P-1912112
Muthu Raman A -1912081

IV Year Students, Department Of CSE, National Engineering College, Kovilpatti.

S.NO	Journal paper Title	Author's Name & Year	Source	Finding
1.	Expense Tracker	Prof MiriamThomas. Dr. Mahalekshmi.  April 2021	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	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, user can provide his income to calculate his total expenses per day and these results will be stored for each user

S.NO	Journal Paper Title	Author's Name & Year	Source	Finding
2.	Expense Tracker	Parag M.Sawant Raj S. Vilankar  May 2021	International Peer-Reviewed Journal	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 an user and manage its daily expenses so that the user can save money. If you spend less money than the daily expense allowed amount, the money left after spending is added into user's savings.

S.No	Journal paper Title	Authors Name & Year	Source	Finding
3.	Smart Expense Model for Smart Homes	Sumit Yadav. Richa Malhotra. Jyoti Tripathi.  July 2016	Institute of Electrical and Electronics Engineering (IEEE)	Keeping track of all types of expenses incurred by the household owner.  The recorded expenses are categorized to provide an insightful distribution of the total spending.

S.No	Journal Paper Title	Authors Name & Year	Source	Finding
4.	Development of an Application for Expense Accounting	Atiya Kazi Raj S. Vilankar Par M.Sawant May 2021	Iconic Research and Engineering (IRE)	They were building an Android application which is used to track the daily expenses of the user. Automatically it will keep on sending notifications for our daily expenditure. The main advantage of the application is it generates report of the expenses of each end of the month.

S.No	Journal Paper Title	Author Name & Year	Source	Finding
5.	Online income and expense tracker	S. Chandini T. Poojitha D.Ranjith  2019	International Research Journal of Engineering and Technology (IRJET)	Tracking your expenses daily can save your amount, but it can also help you set financial goals for the future. If you know exactly where your amount is going every month, you can easily see where some cutbacks and compromises can be made. The project successfully avoids the manual calculation for avoiding calculating the income and expense per month

S.no	Journal Paper Title	Author Name & Year	Source	Finding
6	Expense Tracker	Praphulla S. Kherade 2021	IRE Journals	Monitoring your everyday expenses can set aside you cash, yet it can likewise help you set your monetary objectives for what's to come. On the off chance that you know precisely where your sum is going much of a stretch see where a few reductions and bargains can be made. Expense Tracker project is for keeping our day-to-day expenditures will helps us to keep record of our money daily.

S.No	Journal Paper Title	Author Name & Year	Source	Finding
7	Easy App for Expanses Manager Using Android	Y. Anitha R. Ranjini S. Gomathi 2016	International Journals of Computer Techniques	The student can include this application in his/her daily routine by this he can be disciplined about his expenses and get better and better at saving, and utilise the money on learning new skills or buying presents for parents etc. They will also focus on earning money and making new sources of money in turn getting better future ahead. This application will also help in analysing the monthly expenditure

S.No	Journal Paper Title	Author Name & Year	Source	Finding
8	Personalized Expense Managing Assistant Using Android	N. ZahiraJahan K. I. Vinodhini 2016	International Journals of Computer Techniques (IJCT)	The application will eliminate sticky note, spreadsheet and ledger that cause confusions, data inconsistency problems while recording and splitting of expenses. With Their application user can manage his expenses more effectively. This application will not only helps users to manage their expenses but also help marketing executives to plan marketing according to the needs of users.

S.No	Journal Paper Title	Author Name & Year	Source	Finding
9	Expense manager application	Velmurugan A Albert Mayan J Niranjana P Richard Francis 2020	Journal Of physics Conference series	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 expense but not many of them provide a comprehensive view of both cases. In this paper, They 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.

S.No	Journal Paper Title	Author Name & Year	Source	Finding
10	Income and Expense Tracker	P. Thanapal Mohammed Yaseen Patel T.P. Lokesh Raj J. Satheesh Kumar 2015	Indian Journal of Science and Technology	This application will help you to make a note for what or the things They have to do for the end of month. For example, like how much it expenses for monthly and what are the expenses for a month. In income features if we are a businessman having some multi business he doesn't know from which part income has come and how much income it has come for him, but with the help of this application he can divide and store all the income and he can set a reminder for specific date to remain so that he can manage and finalize the income for each month