PROJECT TITTLE: PERSONAL EXPENSE TRACKER APPLICATION

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| S.NO | TITTLE | AUTHOR | PROPOSED WORK | TECHNOLOGY | FUTUER WORK |
| 1 | A Smart Approach to Track Daily Expense | **Uday Pratap Singh**  School of computer science and Engineering (Galgotias University) Greater Noida, Utter Pradesh, India.  **Aakash Kumar Gupta**  School of computer science and Engineering (Galgotias University) Greater Noida, Uttar Pradesh, India.  **Dr B.Balamurugan Professor** School of Computer Science and Engineering, Galgotias University, Greater Noida, Uttar Pradesh, | Spending Tracker is a daily expense management system designed to track day-to-day expenses easily and efficiently. It helps the user to track the daily expenses of unpaid and paid transaction through a computerized system which eliminates the need for hardcopy output. It systematically maintains the record of transactions done and easily helps the user to access data stored | * Java (Apache Netbeans 11.3) * MySQL | There will be mails and pay mode embedded with the app. Also, backup details will be recorded on the database |
| 2 | An android based mobile application for tracking daily expenses | **Oluwafunmilola Adepegba**  Adeleke unviversity Michael Adebisi Fayemiwo Doctor of Philosophy | Top down coding approach was employed in the application software implementation using Java programming language on android studio. This involved dividing the implementation process into subunits or modules and each subunit being further divided into even smaller subunits. This process of division is repeated until each unit is sufficiently small enough to be conveniently coded (implemented) from scratch as an independent entity that performs a clearly defined operation. The analysis and comparison of existing mobile applications was done and this resulted from the review of related implemented methodologies. The critical analysis led to the adoption of the scheme of requirement specifications that highlighted the nature of the expense tracker mobile app implemented in this work. The process followed in designing the mobile application is succinctly written in the following sections. | * Java * android studio * My SQL | Daily Expense Manager which comprised of mobile and web platforms for expense management and has many amazing features that help users to track their daily, weekly and monthly spending without having to spend much time on the application. This was achieved by the use of expense categories that allows the user to manage expenses under categories such as food, clothing, energy and the likes. Other features include currency customizable expense and income categories |
| 3 | Daily Expense Tracker | Abishek Hagawane,  Roshan Gopalghare,  Prathmesh Isawe,  Mrunal Aware | The proposed system should provide different categories to the user to select from and they can enter text (for what they used the money) and enter amount. Then if you have gained some money you can add Text (from where did you get the money) and Then enter amount so the money gets added in your total balance. All the operations of adding income and subtracting expenses are performed in the proposed system. | * Java * android studio * My SQL | The Future Enhancements of the application can be allowed to help in all the approaching android nuances in the application whether or not the Structures. History can be set to see all of the particular data is eradicated from the informational collection. Estimations could be set up taking into account the Pay, Cost nuances of the client. Sharing records by method for Bluetooth, WhatSapp can be allowed. Printing the nuances of the particular compensation or cost nuances can be made. A piece of the extra parts resemble engaging clients to enlist to the application using existing email or casual local area account, it will synchronize the clients profile data to the application. In further days, there will be sends and pay mode embedded with the application. Furthermore, support nuances will be recorded on informational index. |
| 4 | Expense Manager Application | Velmurugan A ,  Albert Mayan J ,  Niranjana P  Richard Francis4 | The android applications present in the app store are very helpful to the smartphone users and make their life easy. The expense manager android application is one among those applications, which provides a variety of help in daily life. As there are many similar applications available trying to solve the same problem but are not effective, today we added some innovative features to make our application unique, easy to use and efficient, this is what makes our application standout from the rest of others. Other than adding unique features like integrating group expenses and personal expenses into one single application, we also added features like trends andestimations. We have developed this idea after numerous surveys from friends and family. This idea serves as main objective of this research paper. The research also includes syncing of applications with personal email IDs or social network account which help also help us to serve better recommendations and personalised marketing campaign | * Androidstudio * Kotlin * Java * SQLite * Android OS * Figma Designing tool | We commit to include the accompanying highlights into our cost chief application, demonstrating patterns, afterward we are going to include patterns. This is often the graphical portrayal of the final client costs per certain period, that might be month to month, quarterly, half-yearly and yearly too. Evaluating costs the opposite part interesting piece of our cost supervisor application is to measure costs that client may spend in present or one month from now. This can assist the client with adjusting his costs appropriately so he/she can abstain from bobbing up short on cash, gathering client information |
| 5 | Expense Tracker Application | Velmurugan.R,  Mrs.P.Usha | this application is used to manage the user‘s daily expenses in a more coherent and manageable way [10]. This application will help us to reduces the manual calculations for their daily expenses and also keep the track of the expenses. With the help of this application, user can calculate his total expenses per day and these results will stored for unique user. As the traditional methods of budgeting, we need to maintain the Excel sheets, Word Documents, notes, and files for the user daily and monthly expenses | * Java, * Xml, * MySQL * Flutter Software | The Future Enhancements of the application can be allowed to support in all the upcoming android versions . History can be set to view all the details in the app even if the particular data is deleted from the database. Statistics could be prepared based on the Income, Expense details of the user. Sharing files via Bluetooth, WhatsApp can be allowed. Printing the details of the particular income or expense details can be made. Some of the extra components are like enabling users to register to the application using existing email or social network account, it will synchronize the users profile data to the application |