

Ideation Phase Literature Survey

Date	19 September 2022
Team ID	PNT2022TMID35639
Project Name	Personal Expense Tracker Application

Literature Survey:

S.NO	TITLE	AUTHOR	YEAR	ABSTRACT	TECHNOLOGY
1.	EXPENSE MANAGER APPLICATION	Velmurugan A, Albert Mayan J, Niranjana P and Richard Francis	2020	This Android application is used to keep record of user personal expenses, his/her contribution in group expenditures, top investment options, view of the current stock market and grap the best ongoing offer in the market.	Android studio, Kotlin, java, SQLite, Android OS, Figma designing tool.
2.	ONLINE INCOME AND EXPENSE TRACKER	S.Chandini, T.Poojitha, D.Ranjith ,V.J.Moham med Akram, M.S. Vani, V.Rajyalaksh mi.	2019	Income and Expense Tracker will maintain data of daily, weekly, monthly, yearly expenses; User can select category of expense, provide other information include photo of bills, expense location. This project takes monthly Income from user and divides it into daily expense allowed. If you exceed that day's expense it will cut if from your income and calculate new daily expense allowed amount, and if that day's expense is less it will add it in savings. Once the expense limit is crossed , it notifies via e-mail.	Mobile application, UsingDatabase layer which holds all ofthe data and financial information, supported by User Interface.
3.	DAILY EXPENSE TRACKER	Tamia Ruvimbo Masendu , Aanajey Mani Tripath	2022	Daily Expense Tracker is a gadget that being developed tohelp customers in budget planning. It offers end customers to file their earningsand costs within the finances that have been planned beforehand.	This application is a GUI (Graphics User Interface) based application.Technology used Java (Apache NetBeans IDE 13) and my MySQL Workbench.

4.	EXPENSE TRACKER APPLICATION	Velmurugan. R , Mrs. P. Usha	2021	This application allows the user to maintain a computerized diary. which will keep a track of Expenses of a user on a day to-day basis. This application keeps a record of your expenses and also will give you a category wise distribution of your expenses. It will generate report at the end of month to show Expense via a graphical representation.	Java, Xml, MySQL
5.	EXPENDITURE MANAGEMENT SYSTEM	Dr. V. Geetha, G. Nikhitha, H. Sri Lasya, Dr. C.K.Gomathy	2022	This application uses Weekly Budget Planner to track their expenses. Automated message Alert is generated when they cross their budget. Weekly and Monthly Analysis are generated in the form of pie chart and Bar graph. App Authentication for security of the user. Income, Expenses, and wishlist available to the user.	JavaScript, JSX, React and MongoDB.