

# **Literature Survey**

**Team ID : PNT2022TMID38576**

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<b>1</b>	<b>Paper title</b>	Expense Tracker, Atiya Kazi <sup>1</sup> , Praphulla S. Kherade <sup>2</sup> ,2020
	<b>Problem definition</b>	In this the user can add there expense as per her choice as it is given a category button there in which user can add there category according to the category he/she wants. User can also delete and update the category according to them.
	<b>Methodology/ Algorithm</b>	Waterfall model is used for the project because all the requirements are clear .This system is used by any person to control his income expenditure from daily to annual basics.
	<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Easy to manage.</li> <li>• Category options are available.</li> </ul>
	<b>Disadvantages</b>	These apps use a manual input system from the keyboard, which is laborious and time consuming.

<b>2</b>	<b>Paper title</b>	Daily Expense Tracker, Shivam Mehra, Prabhat Parashar,2021
	<b>Problem definition</b>	This paper represents a Daily Expense Tracker is a tool that resides on a remote server and is accessible via browsers. Daily Expense Tracker is a web application that allows you to track the daily expense of the user and help them to better manage their resources. It creates a digital record of the income and expense of the user.
	<b>Methodology/ Algorithm</b>	This web application usually is developed using React Js as the framework and also uses its libraries like material Ui, chart.js to add and created with functionalities.
	<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Remotely accessible</li> <li>• Platform independent</li> <li>• Voice features</li> <li>• Local storage</li> </ul>
	<b>Disadvantages</b>	<ul style="list-style-type: none"> <li>• Notification.</li> <li>• Lack of information on monthly basis.</li> <li>• Price tag scanning.</li> </ul>

<b>3</b>	<b>Paper title</b>	Expense Manager Application , Atiya Kazi <sup>1</sup> , Praphulla S. Kherade <sup>2</sup> ,2020
	<b>Problem definition</b>	In this paper, we 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.
	<b>Methodology/ Algorithm</b>	We have a clear objective to make the application efficient that can run even on low end devices. Each method that we follow are the best practices as per industry standards.
	<b>Advantages</b>	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.
	<b>Disadvantages</b>	Fewer developers and a smaller user base then more established iPhone/iOS software ecosystem.

<b>4</b>	<b>Paper title</b>	Daily Expense Tracker Mobile Application, Prabhat Parashar,2021
	<b>Problem definition</b>	Daily Expense Tracker Mobile Application is an application meant for all type of people concerned and cautious about their daily expenses. With the help of this application, users will be able to more careful of their spending and save more.
	<b>Methodology/ Algorithm</b>	Agile development is user focused methods that take into consideration of user's stories in building a system. It helps to make a system more user friendly in order to satisfy user's requirement. In addition to its biggest perks as to being able to continuously.
	<b>Advantages</b>	User can insert different budget for different time frame.
	<b>Disadvantages</b>	Initial balance, income and expenses are not separately categorized by cash and bank transfer.

