

V.S.B. ENGINEERING COLLEGE, KARUR

Department of Computer

Science and Engineering

IBM NALAIYA THIRAN

LITERATURE SURYVEY

TITLE : PERSONAL EXPENSE TRACKER.

APPLICATION TECHNOLOGY : CLOUD APPLICATION DEVELOPMENT

DOMAIN NAME : EXPENSE MANAGEMENT

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ABSTRACT

In simple words, personal finance entails all the financial decisions and activities that a Finance app makes your life easier by helping you to manage your finances efficiently. A personal finance app will not only help you with budgeting and accounting but also give you helpful insights about money management.

Personal finance applications will ask users to add their expenses and based on their expense wallet balance will be updated which will be visible to the user. Also, users can get an analysis of their expenditure in graphical forms. They have an option to set a limit for the amount to be used for that particular month if the limit is exceeded the user will be notified with an email alert.

INTRODUCTION

Expense Tracker helps to maintain the record of daily expenses and monthly income of an users from anywhere and also generates a monthly report of the expenses in pdf format. The Expense Tracker app tracks all the expenses and helps the user to manage his/her expenses so that the user is the path of financial stability. The Tracking of expenses is categorized by week, month and year, it helps to see the more expenses made. To use the Expense Tracker the user has to sign up into such as name, phone no., address, email address, username, password and confirm password of the user. The user can get enlisted just a single time, per user can just one record.

LITERATURE SURVEY :

The Author describes [1], They present an intelligent online budget tracker (GeniusIOBT.com) to efficiently manage household budget. Our system will help to plan and track household-budget related issues where members of the system can securely access it anytime from anywhere via the Internet. The Intelligent Online Budget Tracker not only keeps track of the budget but also provides means to analyze data via charts and graphs as well as intelligently predicting future budgets and issues like bankruptcy. The Author describes [2] Tax and benefit systems in the enlarged EU vary significantly in size and structure. They examine how taxes and benefits shape income distributions in 19 EU countries, focusing on the differences between Western European countries (EU15) and Eastern European countries (Estonia, Hungary, Poland, Slovenia). They use EUROMOD, the European tax-benefit microsimulation model, which simulates taxes and benefits for representative samples of household micro-data and through a common framework which allows the analysis of cross-country differences on a comparable basis. The analysis concentrates on the distribution and composition of incomes, and the effect of taxes and benefits on poverty and inequality. The Author describes [3] family expenses manager is an android application. This monitors your own costs, family costs and incidental costs. This resembles a present day costs day book in your versatile. This application helps you to monitor your everyday costs, settlement points of interest, general rundown, report in detail and periodic costs subtle elements. Every one of the information is put away in database and can be recovered by the client and their relatives.

REFERENCE:

[1] Access Consultants. (1998). the final report on the analysis of the household budget and expenditure survey for St. Vincent and the Grenadines. Atlanta GA. Retrieved August 15,2006.

[2] European Countries. (2004). Household budget surveys in candidate countries: Methodological analysis 2003. European Countries. Luxembourg. Retrieved February 19,2007.

[3] M N Rajaprabha 2017 IOP Conf. Ser.: Mater. Sci. Eng. 263 042050