BUDGET MANAGER

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Abstract :

Budget Management System is the most challenging aspect to any business. Budgeting is the process of creating a plan to spend your Money. Budget Manager in the Institution or for the individual is aimed at finding out the impact of budgeting and performance in its work. Creating this spending plan allows you to determine in advance whether you will have enough money to do the things you need to do or would like to do. This study aims to look at budgeting as a tool for financial management and control it with the help of a system designed with the help of Python. The study argues that in order for budgeting to fit well as a control tool in organizations, the positive elements of the various budgeting schools should be merged to make the budgeting process simpler and less time consuming. The annual exercise of budgeting is a means for detailing the roadmap for efficient use of public resources. This system will also be used to provide financial report of the department. Designing effective budget models for departments, the entire company and for the individual is the whole purpose of this research. In this study we will design a system that will help the user to manage his budget for a interval of shot time thus resulting this making him aware of how much money is used by him and how much is left. For this purpose we will design a system with the help of python which will first take the data from the user about total money he has for a short duration of time eg:1 week then we will ask user to enter his expense day by day for a whole week with proper reason and at the end of the week we will show how much balance is left, His total expense with timeline to show where he spend his money and to make it more affective we will also show the graph of expense of whole week. A budget calculator using Python can be a valuable tool for individuals, families, and businesses to track their expenses, plan their spending, and manage their finances. There are several benefits and originalities of using a budget calculator with Python. A budget calculator developed using Python can be customized to meet the specific needs and requirements of the user. For example, the calculator can be programmed to categorize expenses based on individual preferences, such as food, transportation, entertainment, and so on. A budget calculator developed using Python can be easily scaled up or down to meet changing needs. Whether a user's budget is small or large, the calculator can be adapted to handle the required level of complexity. Overall, a budget calculator developed using Python can be a valuable tool for anyone looking to manage their finances more effectively. It provides users with the flexibility, accuracy, and automation needed to plan and track their expenses, and make informed financial decisions

* Budget Management
* Finance
* Technology
* Efficiency
* User Interface