PROJECT TITLE: Personal Expenses Tracker

Date of Submission: 16/09/2022

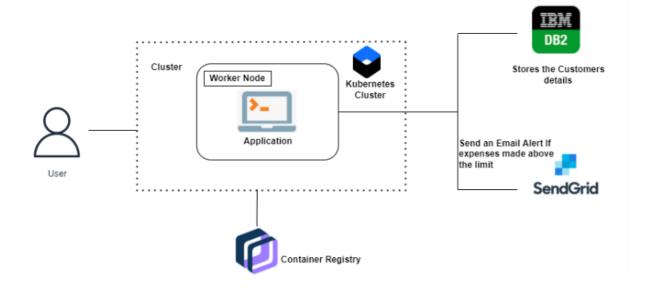
Team Members:

- Hariharan .M (1904010)
- Hari Prasath G(1904011)
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Problem Statement:

Expense Tracker is a simple web application to manage and document day to day expenses all along with providing a nice overview of the monthly statistics on the categories of different consumptions .It's a responsive web application that works great with various devices and browsers.It is beneficial to manage our income and expenses on a daily, weekly, or monthly basis, or whenever we want to remind ourselves.An app is built for the user which enables him to track the expenses. These details will be stored in the IBM DB. If the budget limit arrives, the web application will send the notification to alert the user. The user will receive an alert in email.

Technical Architecture:

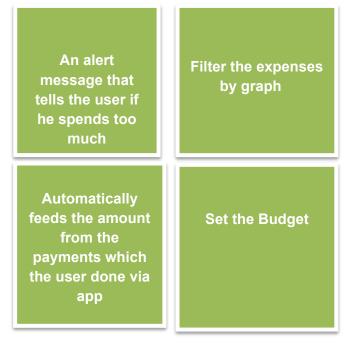


BRAINSTORMING IDEAS:

Hariprasath G



Hariharan M



Jayasurya M Nithin Ram CB

Store the data in IBM Cloud Database

Service that tracks spending pattern

Easy User Interface

Monitor the expenditure to prevent Overspending

Users can select their ideal budget plan for their use

User can add manually the spendings

Keep transaction slip for his reference

Overall budget report for the users

IDEA 1	IDEA 2	IDEA 3
An easy to use Expense Tracking system for the Customers who seeks for the help to save their money by providing a gentle reminder and helps to prevent the overspending of the money	To send reminders via message where an alertmessage tells the customer if the expense has extend their Expenditure before the time. Also alertsthem about their overall expenditure	To generate a report on the whole expenditure Transaction statistics that makes it easier for the customer to monitor the Expenditure