Expensive

## Budgeting App built with react.

# User Stories:

* User can set monthly budget.
* User can record total debt.
* User can allocate part of monthly budget for debt repayment.
* User can allocate part of monthly budget to savings.
* User can add any additional income to budget/savings or debt repayments during the month.
* User can create multiple custom budget categories.
* User can allocate parts of budget to different spending categories.
* User can record spendings and assign each expense to a category.
* User can see a list of expenses for current month.
* User can filter months expenses by category.
* User can see total current budget, expenses and budget remaining for no. of remaining days.
* User can see data for each spending category
  + Budget allocation and percentage of total budget.
  + Total spending within category for current month. Percentage of category allocation used up.
  + Category balance remaining.
* User can see current month spending data visually in pie chart or progress bar format.
* User will not be able to assign an expense to a category whose budget is already used up, rather it will be deducted from savings or debt.
* User can see history of spendings for previous months.
* User will be prompted with an initial signup form upon signup to set up :
  + monthly budget,
  + create spending categories
  + allocate budget
  + allocate percentage of budget to savings or debt repayments.
  + Set month start day.
* User will have be able to change account settings:
  + Monthly budget
  + Change categories
  + Change budget allocations
  + Change start date
* User will have the option for updates to take effect immediately or at the start of next month.

# App structure: