

# ENSE 374 Project Definition

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# Problem to Solve

- Mismanagement of money

In today's day and age, with rising grocery prices, easy access fast food, online ads, and subscription services offered everywhere, it can be difficult to keep track of where money is being spent.

Budget.io can help the user be conscious with their management of money and be consistent with better money management habits.

# Design Requirements

- Database to store:
  - Income
  - Budget
  - Purchases
  - Bills
  - Subscriptions
  - Savings goals
- U.I. that makes money management seem inviting to the user
- Analytics software

# Additional Functionality

- Set goals for savings
- What the user has spent money on
- Analytics displays to show:
  - User purchases over time within confines of budget
  - Statistics to show how much the user saved
  - Can show percentages and averages over time for:
    - Savings /Income to see percentage of income user has saved
  - What the user has spent the most money on