Requirements for Do$h

Core Features

1. Create budgets
2. Add expense items against a budget
3. Create reports from budgets
4. Backup budget data

Create budgets

Users can create a weekly budget template. An example would be Groceries with a budget of $150 a week. The following information is to be collected:

Budget name
Budget cost

Add expense items against a budget

Once this budget has been created, users can add expense items against a budget. The following information is to be collected:

Item name
Unit cost
Quantity @ unit cost
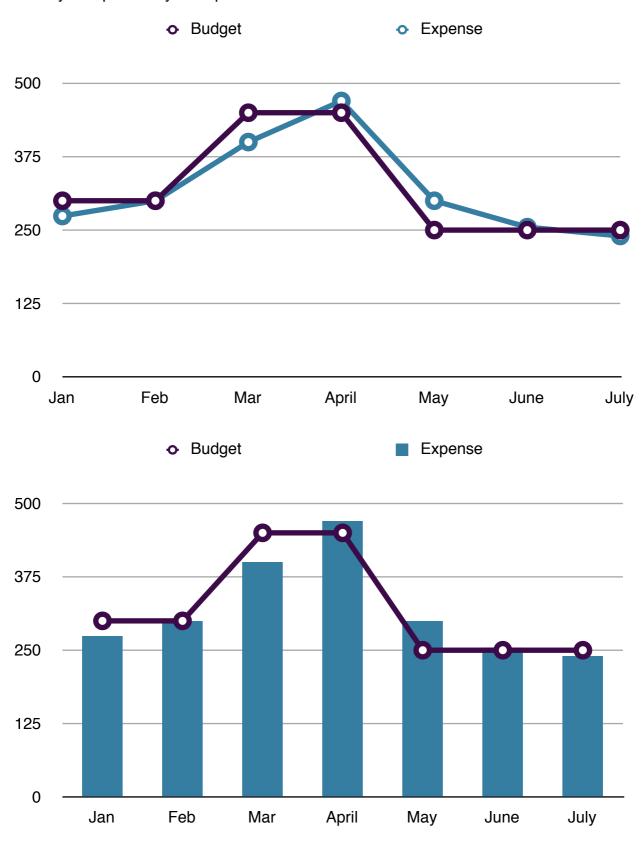Purchase date (defaults to today)
Comment (if any)

Create reports from budgets

Reports can be created by collating budgets across a time period. Example time periods would include:

Monthly
Quarterly
Biannually
Annually

The user should can exclude certain expenses from the report if desired.

A variety of reports maybe required. Some basic ones include:

If a user needs to edit a budget cost the following rules apply:

1. If there are no expense items against the budget or this is the first month the budget has been used, the budget it updated directly.
2. If there are expense items for this budget from previous months, a new budget is to be created starting from the current month. An example would include where a user has been given a pay increase in the month of July:

Groceries -> $150 (Jan - June)
Groceries -> $200 (July)

Backup budget data

The user should be able to backup budget data to an external medium. On the flip side the user should be able to import budget data from an external medium.