



Fin.View

By Maximilian Motschmann

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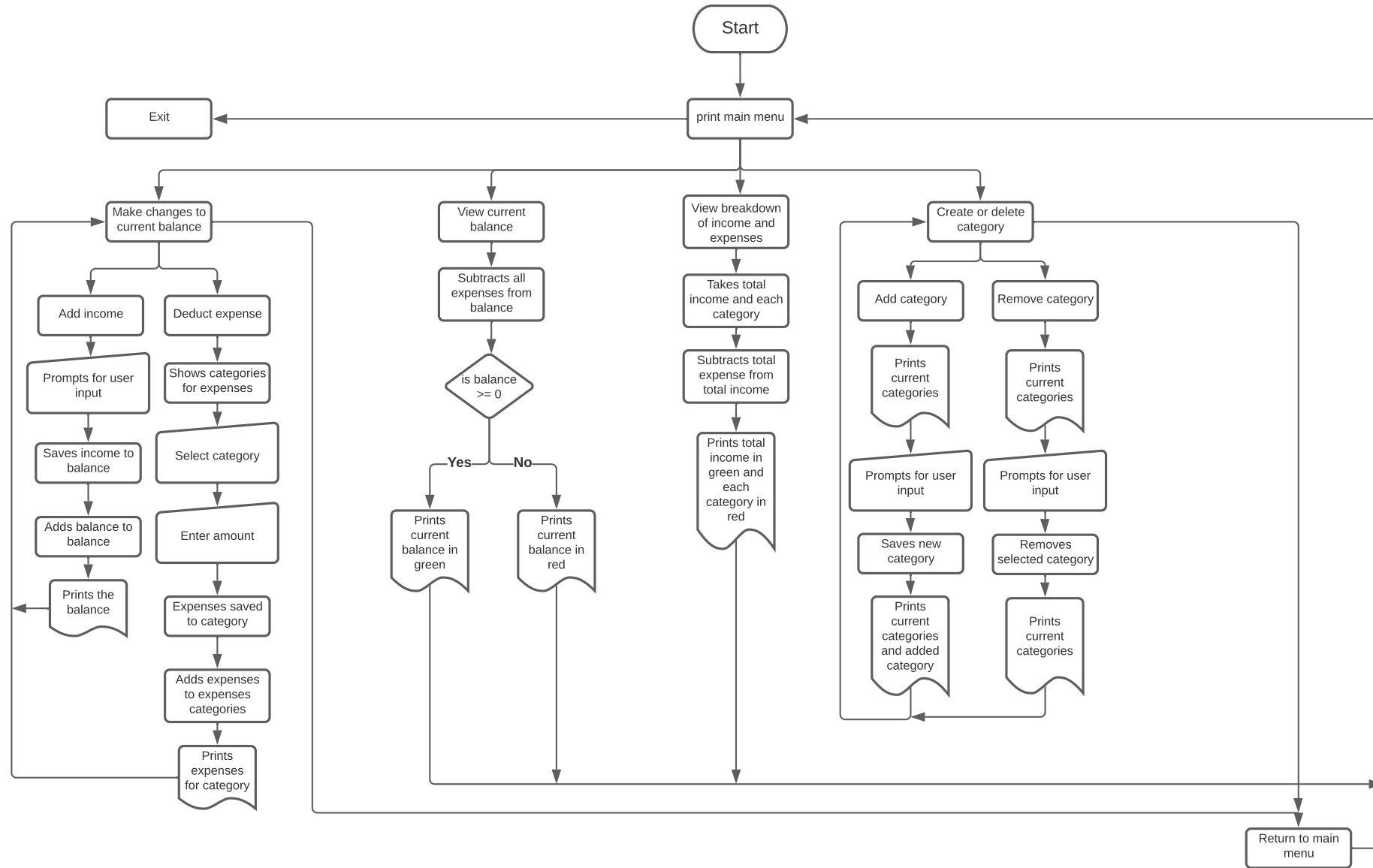
FIN.VIEW

Welcome to Fin.View, a terminal application that helps you make sense of your finances.

With the help of Fin.View you are able to document and track your income and expenses.



C o n t r o l F l o w



Menu

- ▶ Make changes to your balance
 - View current balance
 - View breakdown of income and expenses
 - Create or delete a category
 - Exit

Add income & deduct expenses

```
What would you like to do?  
▶ Add Income  
  Deduct Expenses  
  Return to Main Menu
```

```
Please enter your income  
500  
Your added income is 500
```

```
What would you like to do?  
  Add Income  
▶ Deduct Expenses  
  Return to Main Menu
```

```
Type in the category you would like add expenses to  
Bills  
Utilities  
Groceries  
Bills  
What amount?  
650  
650 has been added to Bills
```

View current balance

```
Make changes to your balance
View current balance
View breakdown of income and expenses
Create or delete a category
Exit
```

```
Your current balance is:
-150
```

View breakdown of income and expenses

```
What would you like to do?
  Make changes to your balance
  View current balance
  ▶ View breakdown of income and expenses
  Create or delete a category
  Exit
```

```
Your balance:          1000
Bills                  100
Utilities              150
Groceries              200
Your current balance is: 550
```

```
categories_hash.each do |k, v|
  $new_balance = balance - (categories_hash.values.sum)
end
if balance > 0
  puts "Your balance          #{balance}".colorize(:green)
else
  puts "Your balance          #{balance}".colorize(:red)
end
categories_hash.each do |k, v|
  puts "#{k}                  #{v}".colorize(:red)
end
if $new_balance > 0
  puts "Your new balance:      #{$new_balance}".colorize(:green)
else
  puts "Your balance:          #{$new_balance}".colorize(:red)
end
```


Create or Delete a category

```
What would you like to do?  
  Make changes to your balance  
  View current balance  
  View breakdown of income and expenses  
▶ Create or delete a category  
  Exit
```

```
Your current categories are:  
Bills  
Groceries  
Utilities  
Please enter the category you would like to remove  
█
```

```
What would you like to do?  
▶ Add category  
  Remove category  
  Return to Main Menu
```

```
Groceries  
Utilities
```

```
Your new entry is:  
Rent  
Your new categories are:  
Bills  
Groceries  
Utilities  
Rent
```