

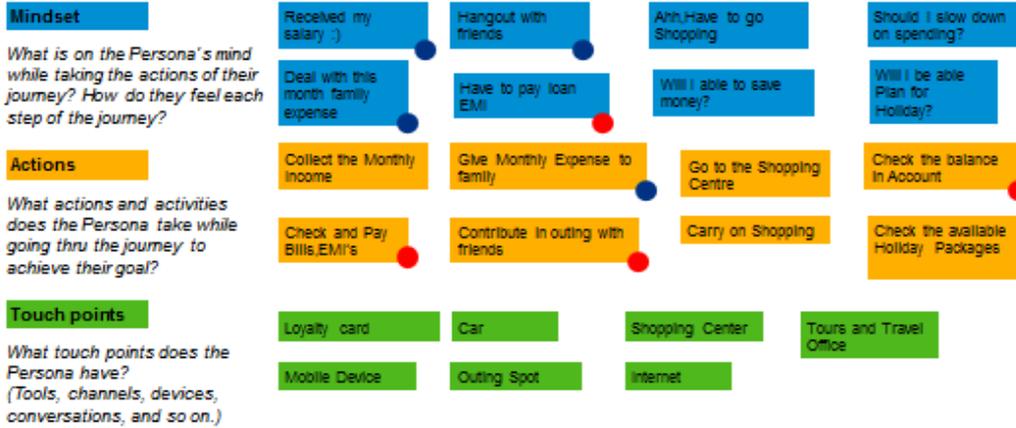
User Journey

Introduction to Design Thinking

User Experience Journey

Current User Experience Journey

Duration of the Journey: 20 min



POV

David needs an app which will help him to record his expenses so that he can set the monthly limit in order to increase his savings.

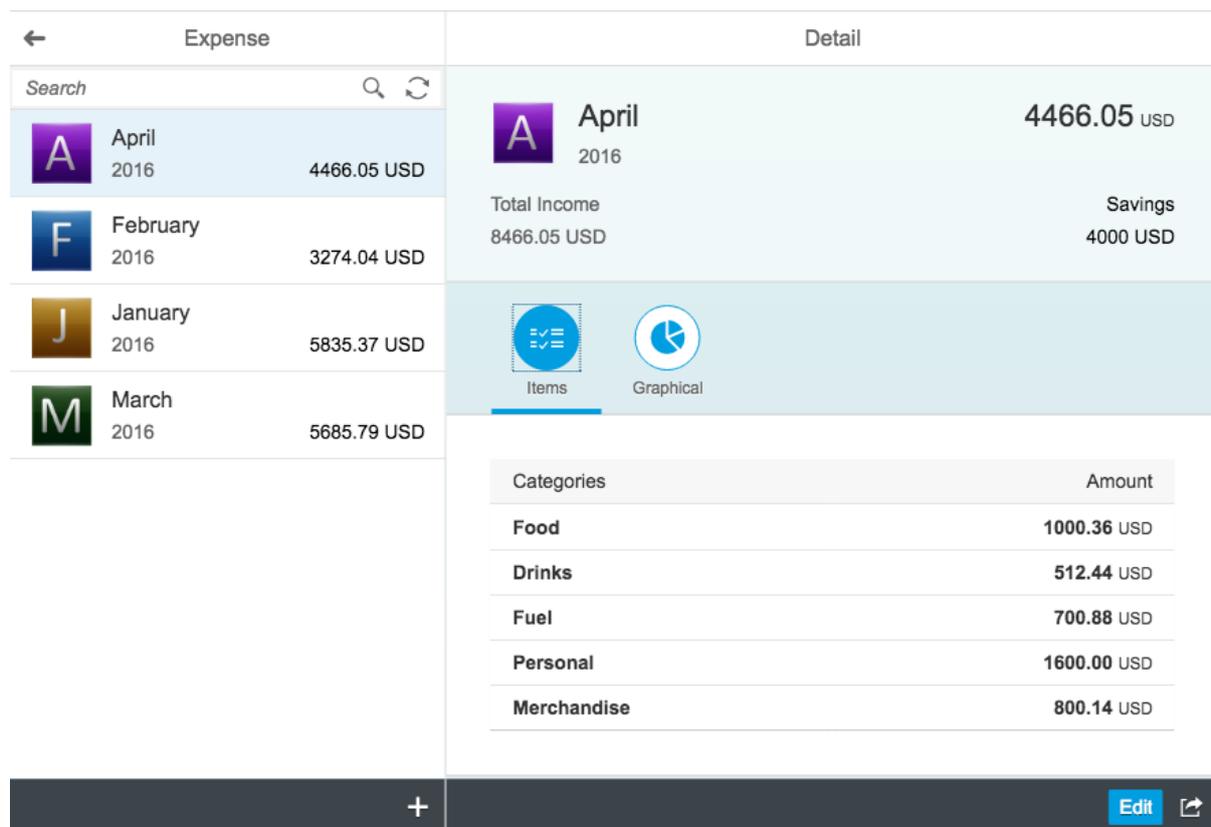
Mockup

Expense	Detail																				
<p>← Search</p> <table border="1"> <tr> <td>A April 2016</td> <td>4466.05 USD</td> </tr> <tr> <td>F February 2016</td> <td>3274.04 USD</td> </tr> <tr> <td>J January 2016</td> <td>5835.37 USD</td> </tr> <tr> <td>M March 2016</td> <td>5685.79 USD</td> </tr> </table>	A April 2016	4466.05 USD	F February 2016	3274.04 USD	J January 2016	5835.37 USD	M March 2016	5685.79 USD	<p>A April 2016 4466.05 USD</p> <p>Total Income Savings 8466.05 USD 4000 USD</p> <p> Items Graphical </p> <table border="1"> <thead> <tr> <th>Categories</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Food</td> <td>1000.36 USD</td> </tr> <tr> <td>Drinks</td> <td>512.44 USD</td> </tr> <tr> <td>Fuel</td> <td>700.88 USD</td> </tr> <tr> <td>Personal</td> <td>1600.00 USD</td> </tr> <tr> <td>Merchandise</td> <td>800.14 USD</td> </tr> </tbody> </table>	Categories	Amount	Food	1000.36 USD	Drinks	512.44 USD	Fuel	700.88 USD	Personal	1600.00 USD	Merchandise	800.14 USD
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+	Edit																				

Monitor Expense App is divided into below parts as per Screens:

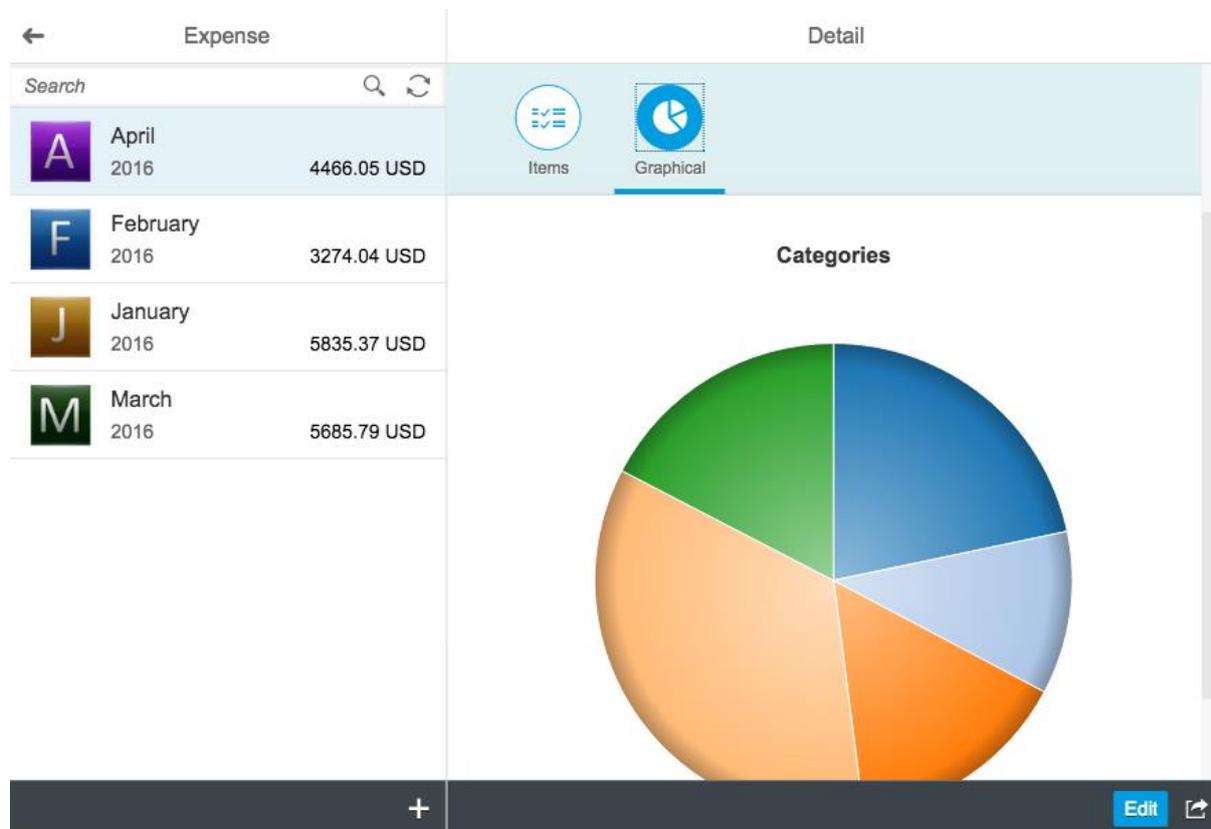
- List
- Detail
- Create
- Edit

List



List shows Month Name, Year, Spend Amount, Currency and respective Image. Search bar is provided for searching Month Name and Add button is provided at the Bottom Toolbar to create Month entry.

Detail



Detail consist of header and Line items of the selected month. Apart from Month Name, Year, Spend Amount and Currency, header also gives information of Total Income and the savings done in the respective month.

Line items displays the list of categories and the respective spend amount. It also displays the Categories in Graphical representation for better understanding of expenses.

Create

← Expense	Create			
Search <input type="text"/> <input type="button" value="🔍"/> <input type="button" value="↻"/>				
<table border="1"><tr><td data-bbox="213 461 277 521">A</td><td data-bbox="293 461 612 521">April 2016</td><td data-bbox="491 495 612 521">4466.05 USD</td></tr></table>	A	April 2016	4466.05 USD	*Month: <input type="text"/>
A	April 2016	4466.05 USD		
<table border="1"><tr><td data-bbox="213 544 277 604">F</td><td data-bbox="293 544 612 604">February 2016</td><td data-bbox="491 577 612 604">3274.04 USD</td></tr></table>	F	February 2016	3274.04 USD	*Year: <input type="text"/>
F	February 2016	3274.04 USD		
<table border="1"><tr><td data-bbox="213 627 277 687">J</td><td data-bbox="293 627 612 687">January 2016</td><td data-bbox="491 660 612 687">5835.37 USD</td></tr></table>	J	January 2016	5835.37 USD	*SpendAmt: <input type="text"/>
J	January 2016	5835.37 USD		
<table border="1"><tr><td data-bbox="213 710 277 770">M</td><td data-bbox="293 710 612 770">March 2016</td><td data-bbox="491 743 612 770">5685.79 USD</td></tr></table>	M	March 2016	5685.79 USD	*Currency: <input type="text"/>
M	March 2016	5685.79 USD		
	*Income: <input type="text"/>			
	*Savings: <input type="text"/>			

On clicking Add button in Master List, a new screen opens allowing you to enter the Month name, Total Income of the respective month and the corresponding Spend Amount and Savings.

After making the changes if you click on Save button, the respective entry will be created and displayed in list allowing you to further add the Line items and the screen navigates back to detail. Likewise on clicking cancel button, no entry is created and the screen navigates back to detail.

Edit

The screenshot displays two side-by-side panels from an expense management application.

Left Panel (Expense):

- Search bar with a magnifying glass and refresh icon.
- List of months and their total expenses:
 - April 2016: 4466.05 USD
 - February 2016: 3274.04 USD
 - January 2016: 5835.37 USD
 - March 2016: 5685.79 USD

Right Panel (Edit):

- Header: April 2016, 4466.05 USD
- Total Income: 8466.05 USD
- Savings: 4000 USD
- Items section with a list icon and a plus sign.
- Table of Categories and Amounts:

Categories	Amount
Food	1000.36 USD
Drinks	512.44 USD
Fuel	700.88 USD
Personal	1600 USD
Merchandise	800.14 USD
- Bottom bar: A plus sign on the left and a 'Save' button on the right.

Selecting Edit button on Detail Screen, displays a new screen with the header same as Detail Screen and the Line Item is displayed in Editable format. Here, you can add, delete and update the categories. On clicking on Save button, the respective changes is reflected in Database. Cancel button is not shown because of the Back Button at the top of Edit screen, when you don't want to save changes simply click on the Back button.