TeamID: PNT2022TMID33144

Define

S

fit into

R C



6. CUSTOMER CONSTRAINTS



What constraints prevent your customers from taking action or limit their choices rmat constraints prevent your customers from taking action or limit their choices of solutions? i.e. spending power, budget, no cash, network connection, available devices.

It Helps You Stick to Your Budget. Tracking Your Expenses Can Reveal Spending Issues. It Helps You Meet Your Financial Objectives.

5. AVAILABLE SOLUTIONS



Which solutions are available to the customers when they face the

or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking

Anexpensetrackerisasoftwareorapplicationthathelps to keep an accurate record of your moneyinflow and outflow. One of the available solutions is tracking the expenses manually using a note and a pen, a traditional way to keep track of your expenses. But this solution is not efficient since it is a timeconsuming process.

2. JOBS-TO-BE-DONE / PROBLEMS



Which jobs-to-be-done (or problems) do you address for your customers? There could be more than one; explore different sides.

An individual who needs to track their daily

The main problem is to provide an optimized and efficient personal expense tracking application to the users for better management of their expenses and savings. To do so a person has to keep a log in daily or in acomputer, also all the calculations needs to be doneby the user which may sometimes results in errorsleading to losses.

9. PROBLEM ROOT CAUSE



What is the real reason that this problem exists? What is the back story behind the need to do i.e. customers have to do it because of the change in regulations.

money problems before they occur.

Helps you see your money situation and figure out possible

7. BEHAVIOUR



What does your customer do to address the problem and get the job done? i.e. directly related: find the right solar panel installer, calculate usage and benefits; indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

Use software to categorize and keep your expenses all in one place.

Connect your bank account to your accounting software to automatically import transactions.

3.TRIGGERS

TR

Whattriggerscustomerstoact?i.e.seeingtheirneighbourinstallingsolar panels,readingaboutamoreefficientsolutioninthenews.

User engagement. By seeing their friends who save money will trigger them to use

4. EMOTIONS:BEFORE/ AFTER



Howdocustomersfeelwhentheyfaceaproblemorajobandafterwards? i.e.lost,insecure>confident,incontrol-useitinyourcommunicationstrategy&design.

Lose interest Slow response time

10.YOURSOLUTION



If you are working on an existing business, writed own your current solution first, fill in the canvas, and check how much it fits reality.

Ifyouareworkingonanewbusinessproposition,thenkeepitblankuntilyoufillinthe canvas and come up with a solution that fits within customer limitations,solvesaproblemandmatchescustomerbehaviour.

Daily Expense Tracker System is a system which will keep a track of Income-Expense of a House-Wife on a day to day basics. And it saves money and gives alert message for over usage of money

8. CHANNELSofBEHAVIOUR



ONLINE

Whatkindofactionsdocustomerstakeonline?Extractonlinechannelsfrom#7

The actions taken by the user is that storing the details of the expenses immediately after spending

OFFLINE

What kind of actions do customer stake of fline? Extract of fline channels from #7 and use them for customer development.

The user can save their expense entries in the local storage when the device connected to internet the data will be sent to the cloud

Identify strong TR & EM