

Define CS, fit into CC

1. CUSTOMER SEGMENT(S)

CS

Who is your customer?
i.e. working parents of 0-5 y.o. kids

Both used caí selleís and buyeís

Focus on J&P, tap into BE, understand RC

2. JOBS-TO-BE-DONE / PROBLEMS

J&P

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

Po build a supeívised machine leáining model using íegíession algoíithms foí foíecasting thevalue of a vehicle based on multiple attíributes such as

- Condition of Engine
- Age of the used caí
- Kilometeís díven
- Numbeí of owneís

6. CUSTOMER CONSTRAINTS

CC

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

- IPo eteímine the woíthiness of the caí by theíí own within few minutes
- A loss function is to be optimized by spending money foí dealeís,bíokeís to buy oí sell a caí.

9. PROBLEM ROOT CAUSE

RC

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

- IPhé pííce píredicted by the dealeís oíbíokeís foí used caí is not tíustful.
- useís can píredict the coífect valuationof the caí íemotely without human inteívention like caí dealeís.
- Useí can eliminate biased valuation píredicted by the dealeí.

5. AVAILABLE SOLUTIONS

AS

Which solutions are available to the customers when they face the problem 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

- In the past Useí cannot find the value of used caí buy theíí own without píioí knowledge about caís.
- A peíson who don't know much about the caí can also make píedictions foí used caís easily.

7. BEHAVIOUR

BE

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)

- IPhé Histoíy of Youí Caí's condition and documents píroduced by them will be suspicious.
- IPhé model is to be built that would give the neaíes íesale value of the vehicle by eliminating anonymous value píredicted by the humans.

Explore AS, differentiate

Focus on J&P, tap into BE, understand RC

3. IPRIGGERS

PR

What tíggeís customeís to act? i.e. seeing theíí neighbouí installingsolaí panels, íeading about a moíe efficient solution in the news.

useís can píredict the coífect valuation of the caí by theíí own like olx,caís24 and otheí caí íesale value pírediction websites by using model,yeáí,owneí,etc.

10. YOUR SOLUTION

SL

If you aie woíking on an existing business, wíte down youí cuíffent solution fíist, fill in the canvas, and check how much it fits feality.
If you aie woíking on a new business píoposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customeí limitations, solves a píroblem and matches customeí behavíouí.

8. CHANNELS of BEHAVIOUR

CH

8.1 ONLINE
What kind of actions do customeís take online? Extíact online channels fírom 7 #

8.2 OÍFíLINE
What kind of actions do customeís take oíffíne? Extíact oíffíne channels fírom 7 and useí them foí customeí development.
• customeí should píredict the woíth of the caí by

Explore CH, understand CS

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| Identify strong TR & EM | <p>4. EMOTIONS: BEFORE / AFTER</p> <p>How do customers feel when they face a problem of a job and afterwards? i.e. lost, insecure > confident, in control - use it in your communication strategy & design.</p> <p>Before: • User will be in fear about the biased values predicted by the humans based on the condition of the car.</p> <p>After: • user can determine the worthiness of the car by their own without human intervention.</p> | <p>• The main aim of this project is to predict the price of used cars using the Machine Learning (ML) algorithms and collection data's about different cars. The project should take parameters related to used car as inputs and enable the customers to make decisions by their own.</p> | <p>using different parameters given by the owner.</p> <p>• User Should confirm the details provided about the vehicle in RPO online.</p> <p>• user can decide by seeing the exterior and interior condition of the car.</p> <p>• User can test the performance of the car and to buy it up in an affordable price based on its condition.</p> | Identify strong TR & EM |
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