1. CUSTOMER SEGMENT(S)

CS

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

Define

CS

fit into

- Dealeís
- Avid Buyeís oveí the age of 18

6. CUSTOMER CONSTRAINTS



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

Customeís aíe hesitant due to stigma of computeí píedicted values might not be accuítate.

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

Visit online websites to see how much otheí people with similaí caís aíe selling theií caís foí.

By visiting dealeiships and getting estimates.

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.

1'o build a supeívised machine leaíning model that utilizes íegíession methods to accuíately píedict/anticipate the value of a Used caí based on the following factois:

- Condition of the caí
- Kilometeís díiven
- Life Span
- Damages
- No. of owneis

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

1 he value pioposed by dealeis and otheí paíties foí a caí may be untiustwoithy and extiemely low.

Useís aíe unsuíe how much theií can actually sell foi oi at a piice which they can bid foí.

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)

Píoviding false claims on damages inand on the caí.

l'o oveísell non-existent featuíes.

3. 1°RIGGERS



What tíiggeis customeis to act? i.e. seeing theií neighbouí installing solaí panels, feading about a mofe efficient solution in the news.

Useís may otheí sites to make a compaíison which cateís the decision píocess.

10. YOUR SOLUTION

canvas, and check how much it fits feality.



If you aie woiking on an existing business, wiite down youi cuiient solution fiist, fill in the

If you aie woiking on a new business pioposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customeí limitations, solves a píoblem and matches customeí behaviouí.

A machine leaíning model can be utilized to develop this system which can accuíately píedict the íesale value of the caí given a set of attibutes of the caí.

8. CHANNELS of BEHAVIOUR



What kind of actions do customeis take online? Extiact online channels from 7

8.2 OÏÏLINE What kind of actions do customeis take offline? Extiact offline channels from 7and us#

Online:

them foi customei development.

Customeís don't just look at the infoímation píovided by caí bíand websites but they also makea compaíison study on píicings on vaíious websites.

If an use is interested in buying a cai. 1 hey would visit a lot of dealeíships to get a quotation and do a compaíison study.

4. EMOPIONS: BEÏORE / AÏIPER



How do customeis feel when they face a pioblem of a job and afteiwaids? i.e. lost, insecuíe > confident, in contíol - use it in youí communication stíategy & design.

strong

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Qo E

The use i might be conceined about the inaccuiate piediction based on human assessment.

without useí inteívention, the useí may decide the attiibutes of the cai on theil own