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# 1. CUSTOMER SEGMENT(S)

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

Define

CS

fit into

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Medical Sector **Patients** Common People

Liver Disease Prediction

### 6. CUSTOMER CONSTRAINTS

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J&P

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

Security threat

**Network Connection** 

Reliability

### 5. AVAILABLE SOLUTIONS

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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

Liver function test has to be performed manually

Pros: Expert knowledge Cons: Time Consuming

### 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.

The objective is to predict liver disease.

We generate a health report based on the input provided by the user.

The input may include symptoms, basic information regarding user's current health.

## 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.

Drug usage

Genetic

Consumption of alcohol

Unhealthy lifestyle

# 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)

Analyze the symptoms

Enter the input

Get results

# 3. TRIGGERS

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What triggers customers to act? i.e. seeing their neighbour installing solar panels, reading about a more efficient solution in the news.

When the user has symptoms of liver disease or he wants to know if he is diagnosed with liver disease.

### 4. EMOTIONS: BEFORE / AFTER

>>Clear, updated

### 10. YOUR SOLUTION

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

If you are working on a new business proposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customer limitations. solves a problem and matches customer behaviour.

Our current solution uses machine learning algorithms to analyze the user's symptoms and predict liver disease.

## 8. CHANNELS of BEHAVIOUR

#### 8.1 ONLINE

What kind of actions do customers take online? Extract online channels from #7

### 8.2 OFFLINE

What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development.

Online: The application analyzes the symptoms of the user.

Offline: Consult doctors and experts.



How do customers feel when they face a problem or a job and afterwards? i.e. lost, insecure > confident, in control - use it in your communication strategy & design.

Confused, curious, scared

