

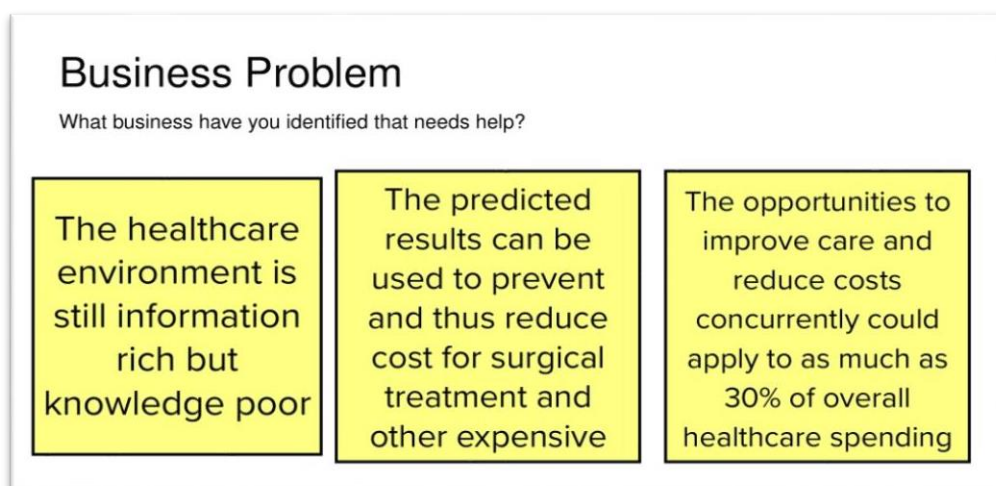
## Project Design Phase 1 – Problem Solution Fit

<b>Project Domain</b>	Data Analytics
<b>Project Title</b>	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
<b>Team ID</b>	PNT2022TMID27954
<b>Date</b>	31 Oct 2022

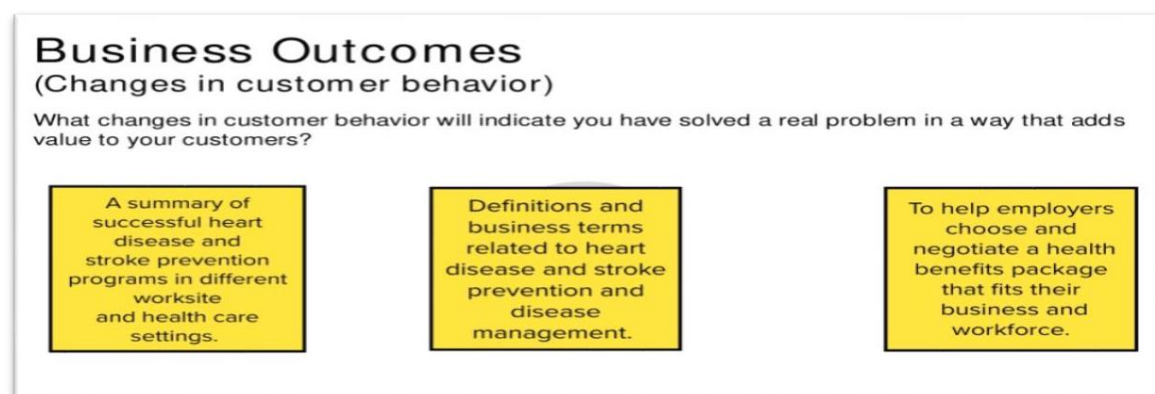
### *Problem Solution Fit:*

The Problem-Solution Fit simply means that you have found a problem with your customer and that the solution you have realized for it actually solves the customer's problem

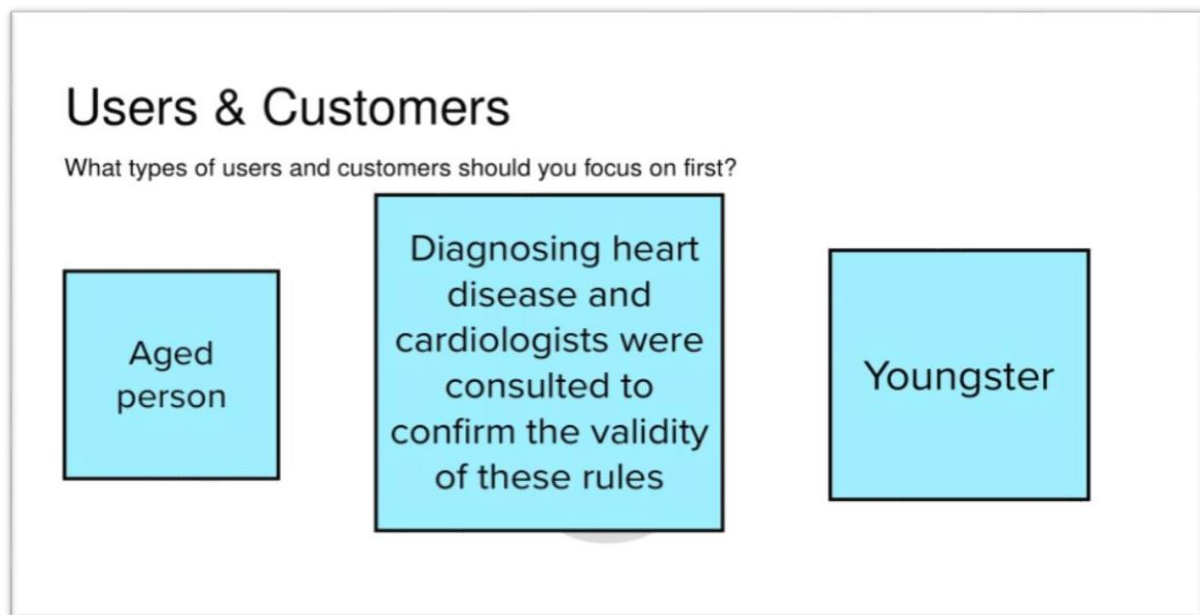
### *Step-1: Business Problem*



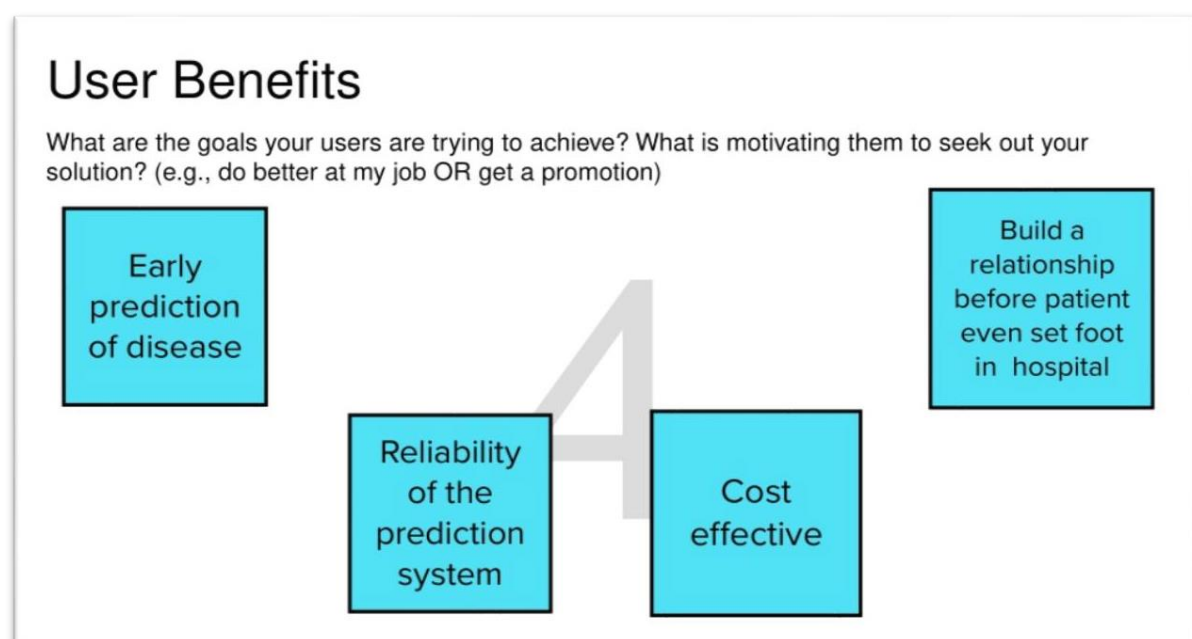
### *Step-2: Business Outcomes*



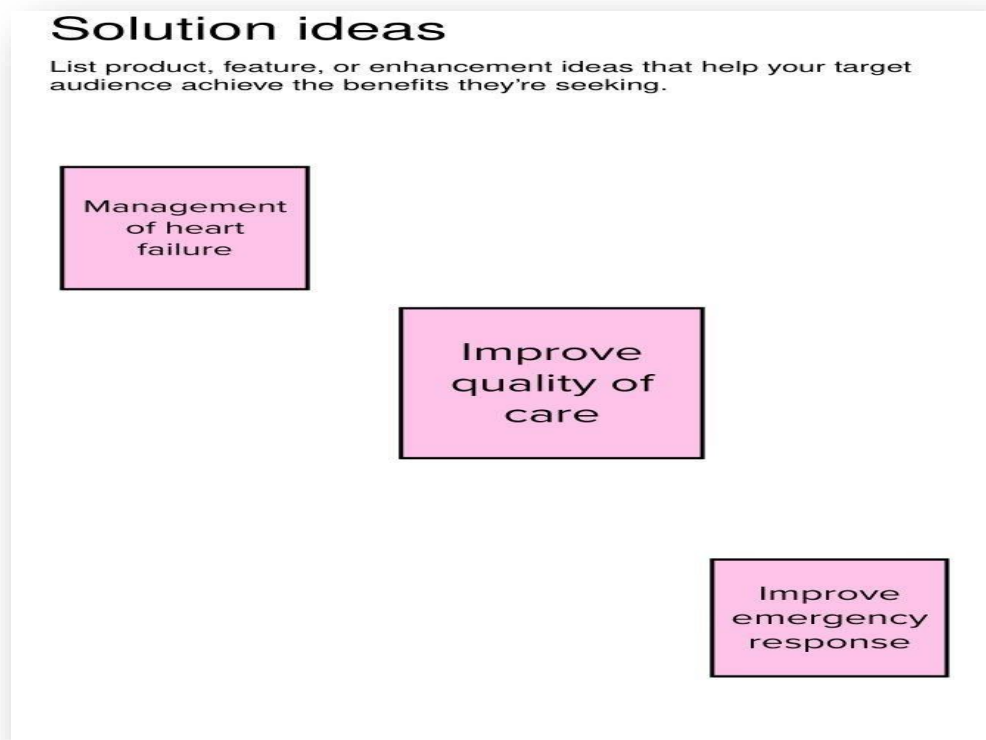
### ***Step-3: Users & Customers***



### ***Step-4: User Benefits***



### ***Step-5: Solution Ideas-1***



### ***Step-6: Solution Ideas-2***

## **Solution ideas**

Combine the assumptions from 2, 3, 4 & 5 into the following template hypothesis statement:  
"We believe that [business outcome] will be achieved if [user] attains [benefit] with [feature]."

Each hypothesis should focus on one feature.

We can believe that increased satisfaction to the Heart patients

We can predict the Heart disease before Emergency.

We can believe that any issue can be clarified by 24/7 Experts.

*Step-7: What's the most important thing we need to learn first?*

## What's the most important thing we need to learn first?

List product, feature, or enhancement ideas that help your target audience achieve the benefits they're seeking.



*Step-8: What's the least amount of work we need to do learn the next most important thing?*

## What's the least amount of work we need to do to learn the next most important thing?

Brainstorm the types of experiments you can run to learn whether your riskiest assumption is true or false.

