

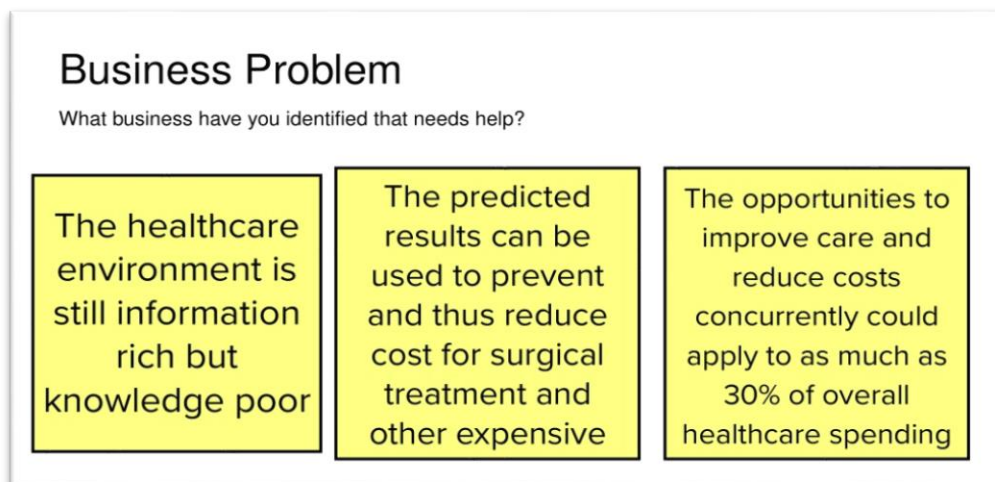
Project Design Phase 1 – Problem Solution Fit

Project Domain	Data Analytics
Project Title	Visualizing and Predicting Heart Diseases with an Interactive Dash Board
Team ID	PNT2022TMID44369
Date	1st Oct 2022

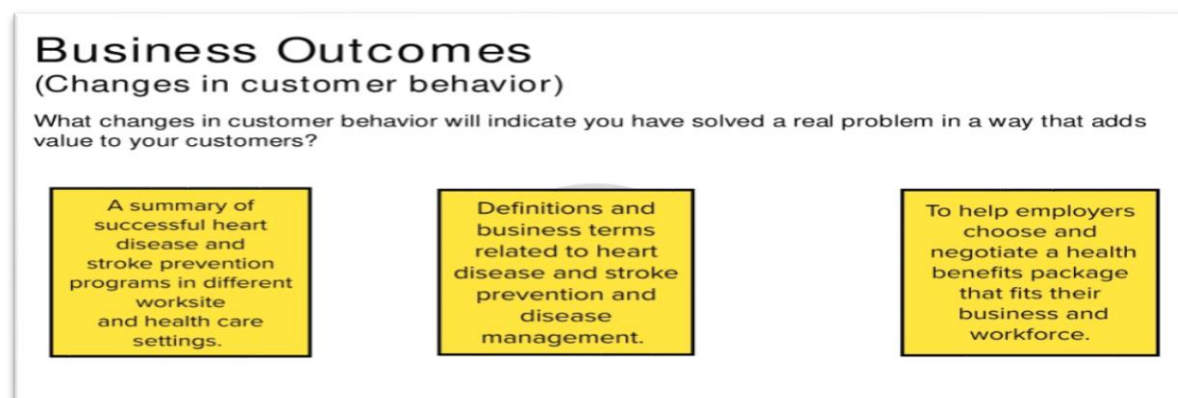
Problem Solution Fit:

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

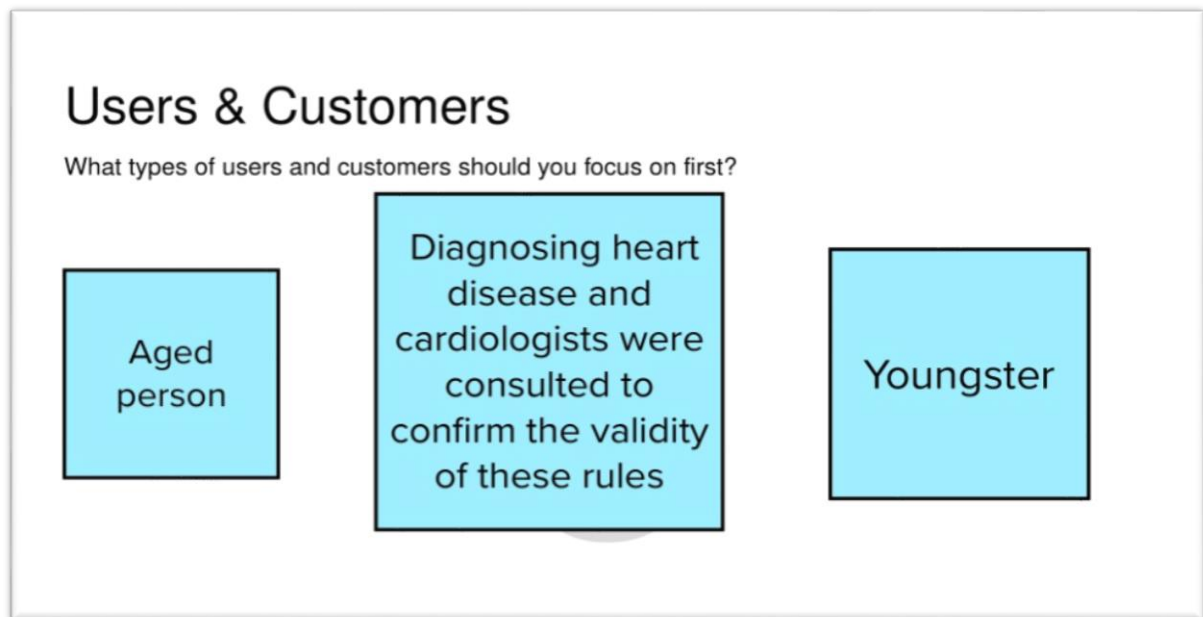
Step-1: Business Problem



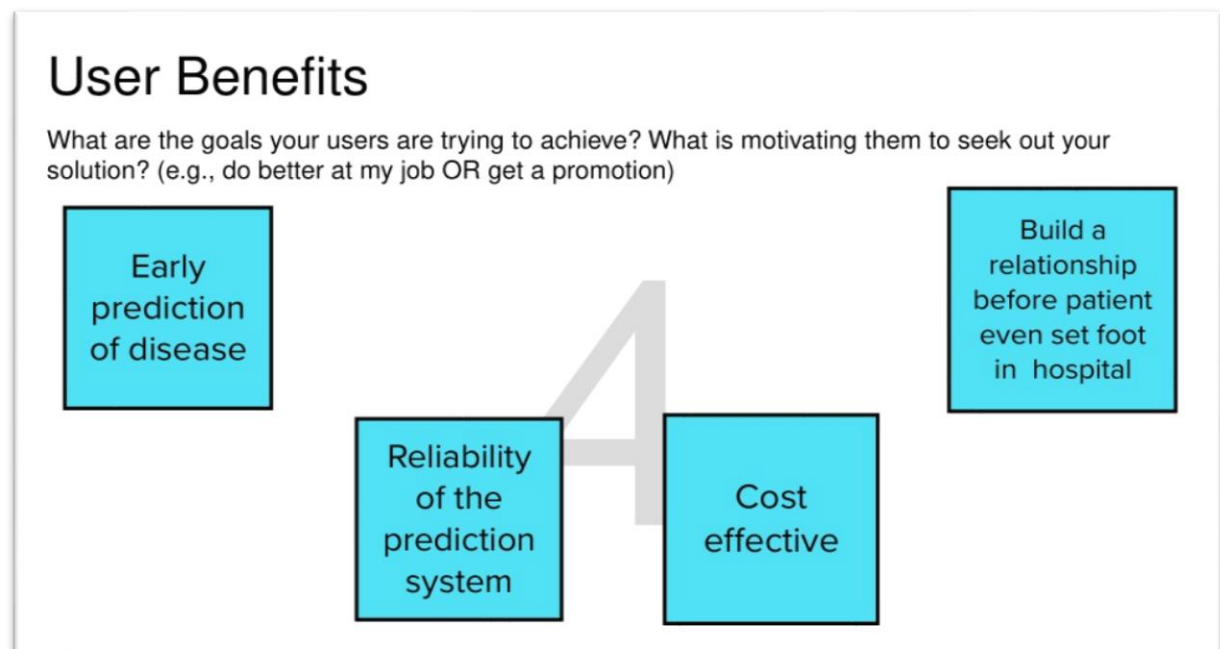
Step-2: Business Outcomes



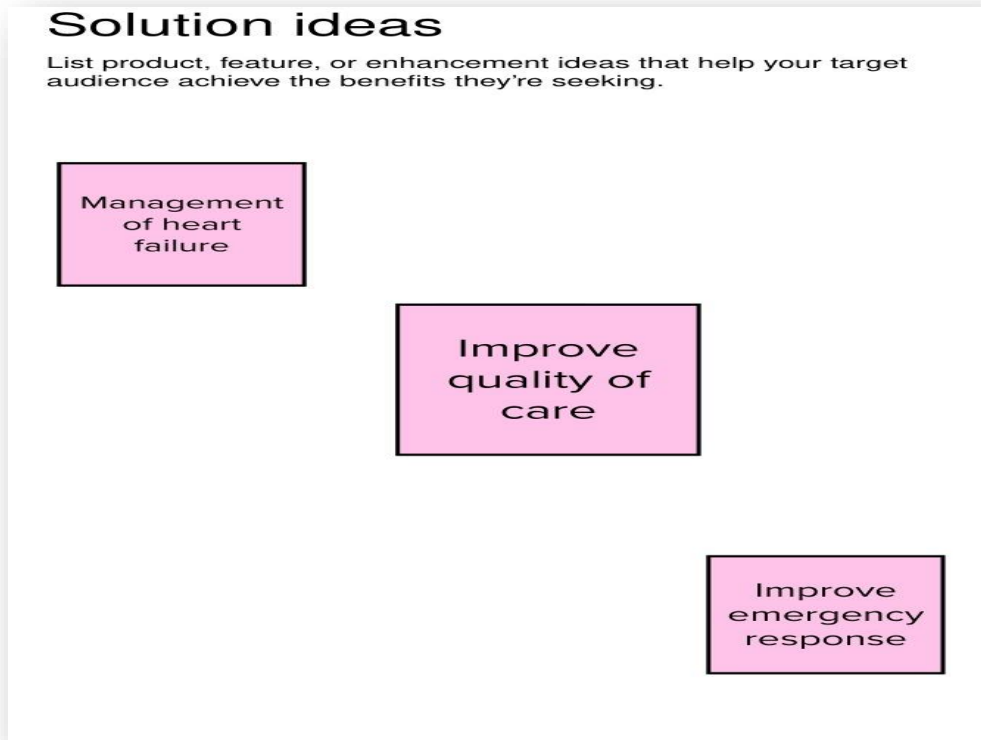
Step-3: Users & Customers



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?

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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?

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

