1. CUSTOMER SEGMENT(S)



6. CUSTOMER CONSTRAINTS

lack of data.



5. AVAILABLE SOLUTIONS

the technologies of AI/ML.



The customers can prefer over a manual data visualization and prediction, which is very tedious job and requires the knowledge over

Hard mathematical formulae were created and the results were being calculated manually.

- Hospitals Clinics
- WHO
- Any medical related agencies those prepare medicines or any kind of solutions inferring over the data of diseases.

J&P

RC

Quality of Data:

The quality of data should be accurate and reliable. Obviously, the outcome will solely depend on the data we put into the prediction. If the data is skewed, then the prediction which is dependent on it, will be skewed as well.

9. PROBLEM ROOT CAUSE

- Difficulty of predicting a heart disease.
- Will not have a proper idea of relation between similar heart diseases.

The unawareness over the AI/ML technologies,

collaborative dashboards, network connection,

- There is a chance of identifying every heart diseases as same.
- Reason of increase in heart disease will not be rootly identified.

7. BEHAVIOUR



- Generation of legitimate and reliable datasets.
- Customers need to collect more number of datasets in order to obtain more accurate result.
- Must obtain knowledge of difference between datasets that is used for comparison.

Project Title: Visualizing and Predicting Heart Diseases with anInteractive Dash Board

Explore AS, differentiate

3. TRIGGERS

- Insufficient ways of handling huge amounts of datasets and inferring the root cause of the heart disease cannot be found out.
- Similarity of heart disease has not been identifiable.

10. YOUR SOLUTION

TR

With the notable technology of AI/MI we are able to visualize and predict heart diseases and related diseases, by the ultimate power Cognos Analytics Tool we will be able to properly create a dashboard for the customers to work with and visualize and analyze the heart disease on their work with limited knowledge.

8. CHANNELS of BEHAVIOR

8.1 ONLINE

SL

Visualizing the datasets. Exploration of data.

8.2 OFFLINE

Cleansing of datasets.
Collection and noting the datasets.



Before -> It creates a huge ambiguity in knowing the proper or accurate reasons for a heart disease. After -> There is a large chance understanding of the heart disease and root cause of it.	4. EMOTIONS: BEFORE / AFTER	
heart disease and root cause of it.	Before -> It creates a huge ambiguity in knowing the	
which makes a better solution and finding a preventive way over it.	heart disease and root cause of it. which makes a better solution and finding a preventive	