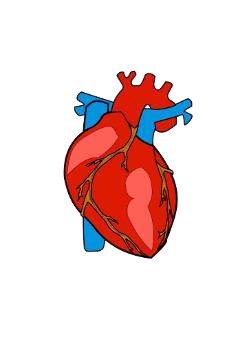


**Wireframe Document**



**Heart Disease Diagnostic Analysis**



We Performed Exploratory Data Analysis on Jupyter Notebook and then created Tableau Desktop Dashboard.

Tableau Public Server Outputs

# Heart disease by age.

# 

# Above is the visualization for males heart disease by age where we can see older people have higher ratio of heart disease being present while in adults the ratio of having a heart disease and not having a heart disease is equal.

# In Adults there is 50-50 % probability of getting a heart disease.

# In Older people there is 70% probability of getting a heart disease.

# 

# Above is the visualization for females heart disease by age where we can see older people and adults both have very less probability of having a heart disease generally females have healthy heart.

# In Adults there is 20 % probability of getting a heart disease.

# In Older people there is 35% probability of getting a heart disease.

# Heart rate, BP, Cholestrol by gender

# 

# We can see Females with higher cholesterol as compared to BP and heart rate are more likely to have heart disease.

# Average Heart rate is also bit low on people having heart disease as compared to people not having heart disease.

# 

# We can see males with higher cholesterol as compared to BP and heart rate are more likely to have heart disease.

# Average Heart rate is also bit low on people having heart disease as compared to people not having heart disease.

# Heart disease rate by gender

# 

# 

# We can see men have higher probability of getting a heart disease as compared to females.

# 55.34% of males are likely to have a heart disease.

# 25.77% females are likely to have heart disease.