# Heart Disease Project



1 Goal

2 Data & Tools

Table of Contents

Modeling

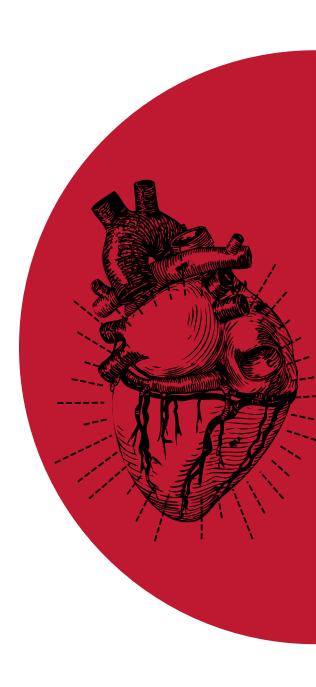
4 Results

5 Future Work

## Goal



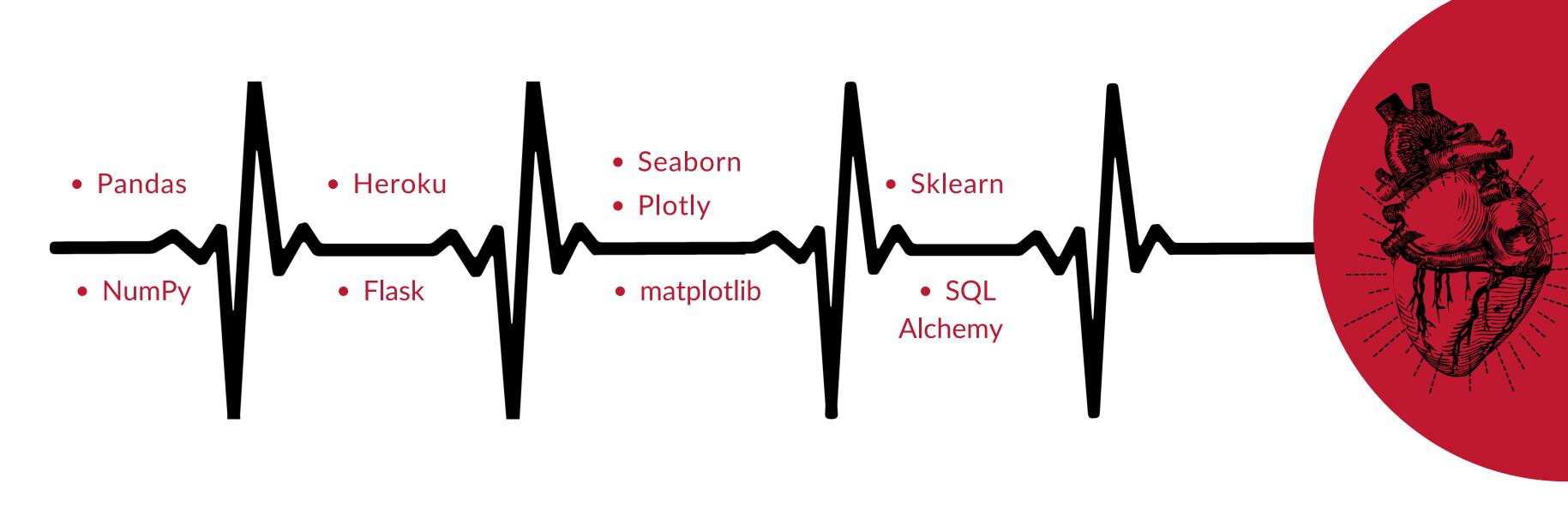
Predict whether the patient has heart disease or not.



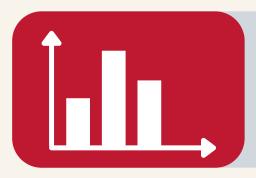
## Data



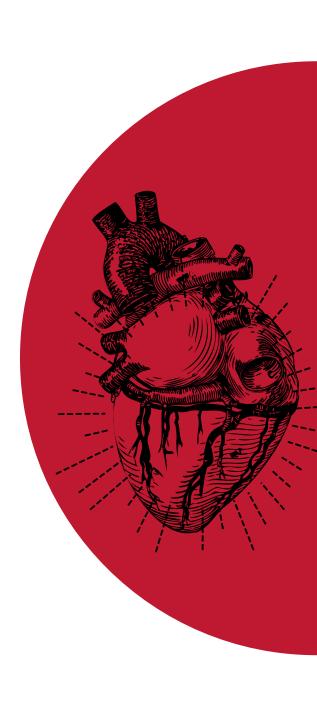
## Toos



# Modeling

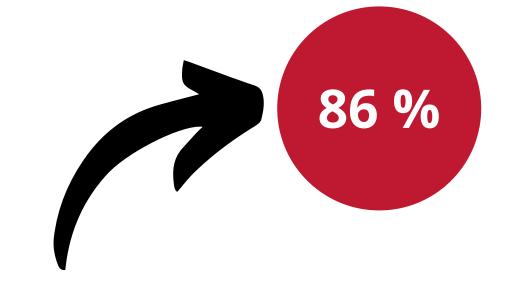


Build Classification models

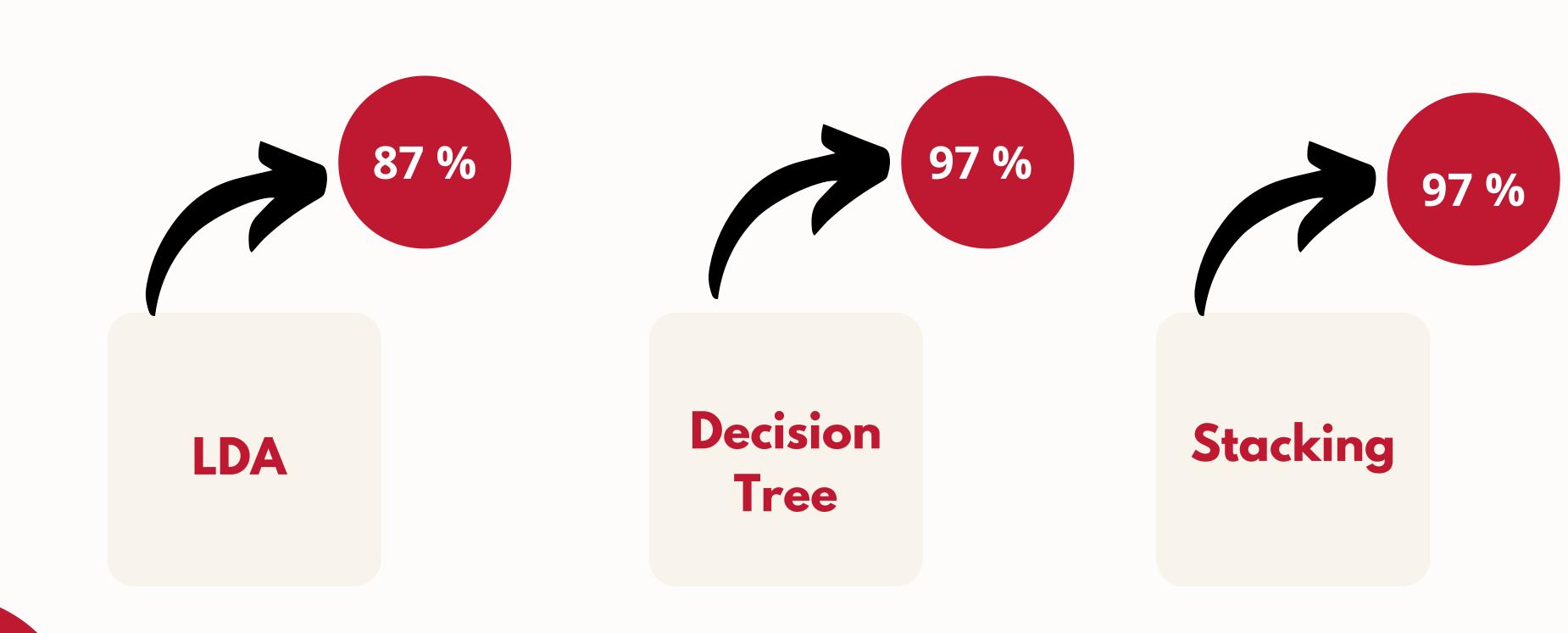


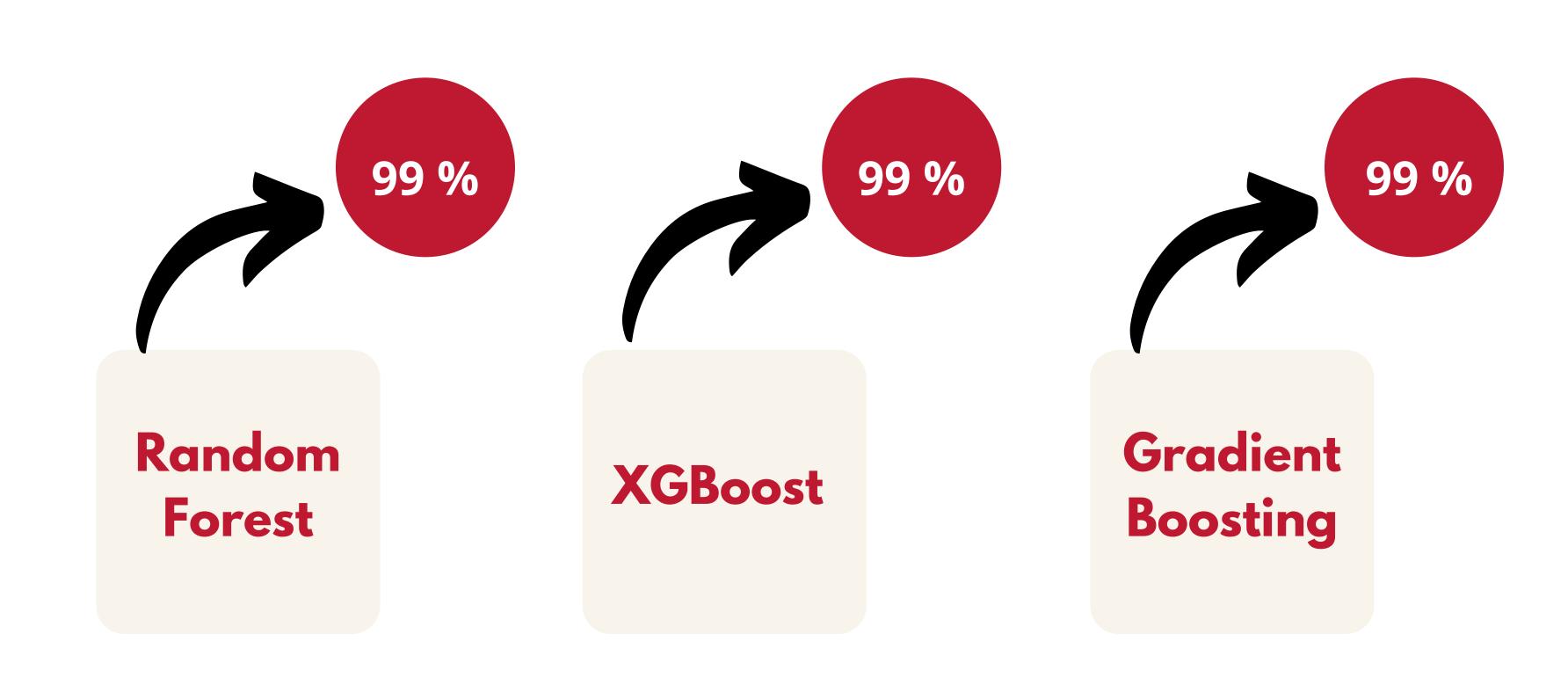






Naive Bayes Logistic Regression



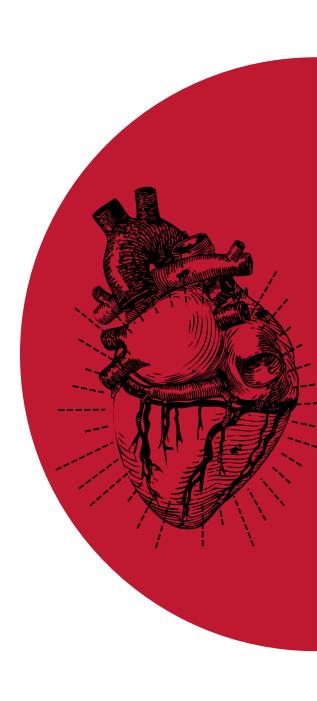




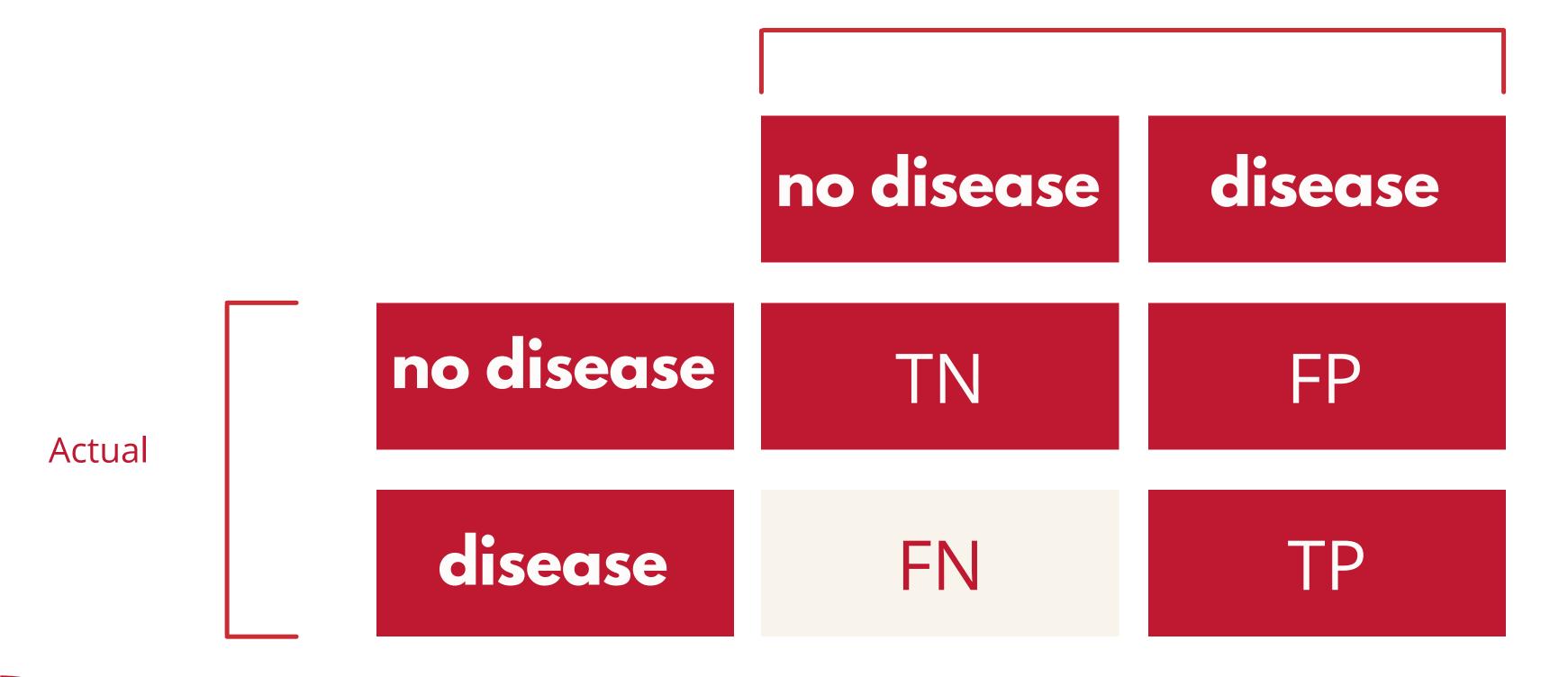
## Results



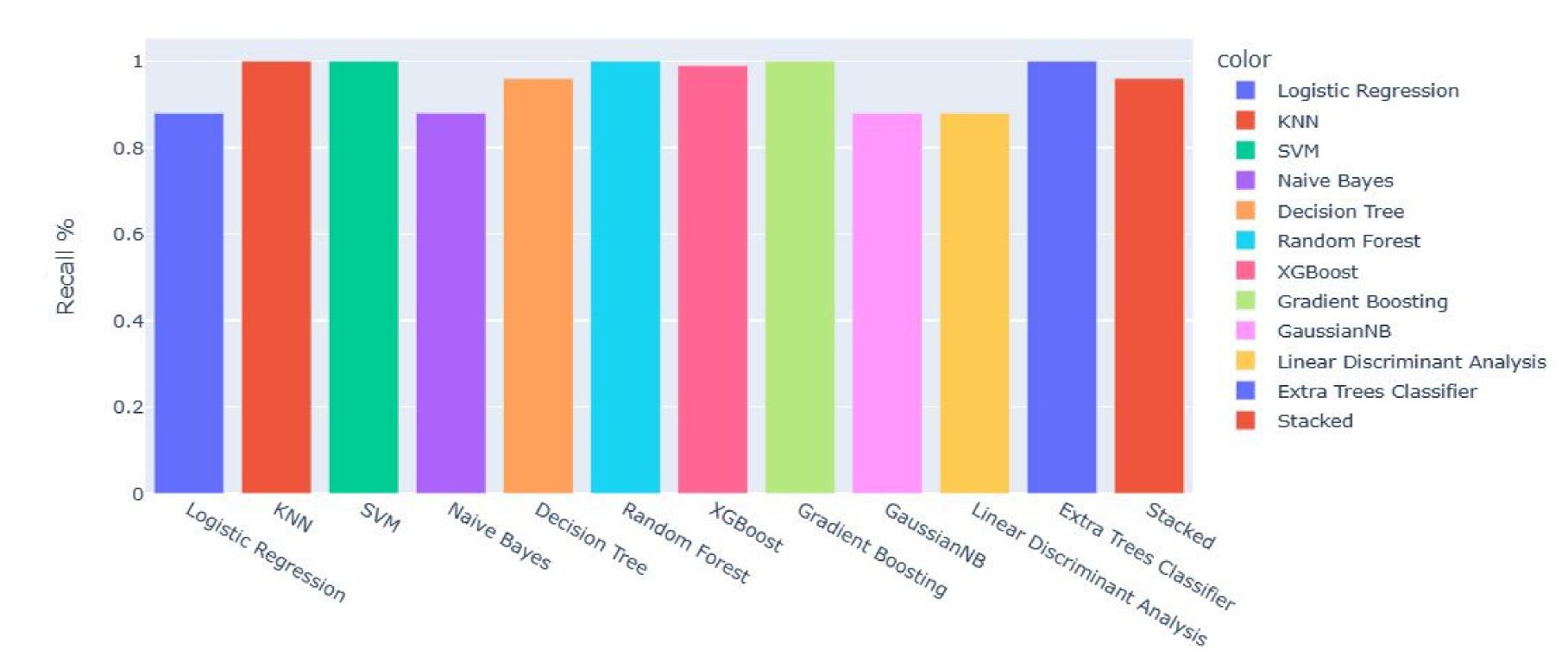
Minimize the number of false predictions for people with heart disease



#### Predicted



confusion matrix

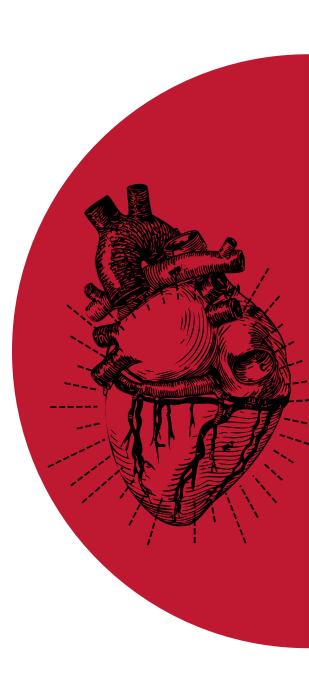


Model Name

## Future Work



People with a high risk of heart disease



## Thank you...

### Any questions?



# Rania Almneie data scientist



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