

Mongo Database



Flask

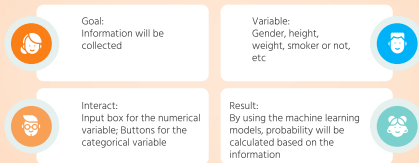
Flask will be powerful tool to make the magic happen. We will use Flask to write python code to:

- 1) Scraping the data collected from input box and use the data to the machine learning models
- 2) Calculate the possibility of having Cardiovascular disease
- 3) Based on the possibility number, determine its Risk Level
- 4) Depending on the Risk Level, the web page pop out health suggestion

Interactive Element

04

Smart Form



What's next?

Analysis

Tips Box

Level of Risk

Low, Medium and High level of risk will be given based on the possibility calculated



Tips Box

Advise on Health

Depending on the level of risk, different suggestion on keeping healthier life will be given

Analysis

Facts and Video

Facts will be presented as
proof to support our health
suggestions

