Description of fields in heart dataset:

- age age in years
- sex (1 = male; 0 = female)
- cp chest pain type
- trestbps resting blood pressure (in mm Hg on admission to the hospital)
- chol serum cholestoral in mg/dl
- fbs (fasting blood sugar > 120 mg/dl) (1 = true; 0 = false)
- restecg resting electrocardiographic results
- thalach maximum heart rate achieved
- exang exercise induced angina (1 = yes; 0 = no)
- oldpeak ST depression induced by exercise relative to rest
- slope the slope of the peak exercise ST segment
- ca number of major vessels (0-3) colored by flourosopy
- thal 3 = normal; 6 = fixed defect; 7 = reversable defect
- target have disease or not (1=yes, 0=no)