|  |  |
| --- | --- |
| age | Age in years |
| Gender | Gender ; Male - 1, Female -0 |
| cp | Chest pain type |
| trestbps | Resting blood pressure |
| chol | cholesterol measure |
| fbs | (fasting blood sugar > 120 mg/dl) (1 = true; 0 = false) |
| restecg | ecg observation at resting condition, -- Value 0: normal  -- Value 1: having ST-T wave abnormality (T wave inversions and/or ST elevation or depression of > 0.05 mV)  -- Value 2: showing probable or definite left ventricular hypertrophy by Estes' criteria |
| thalch | maximum heart rate achieved |
| exang | exercise induced angina |
| oldpeak | ST depression induced by exercise relative to rest |
| slope | the slope of the peak exercise ST segment |
| thal | Thal |
| num | target [0=no heart disease; 1,2,3,4 = stages of heart disease ] |