Variable	age	sex	ср	trtbps	chol	rest_ecg
Description	patient age	patient sex	chest pain type	resting blood pressure (in mm Hg)	cholesterol in mg/dl	resting electrocardiographic results
Values		1 = male	Value 0: typical angina		1 = true	Value 0: normal
		0 = female	Value 1: atypical angina		0 = false	Value 1: having ST-T wave abnormality
			Value 2: non-anginal pain			Value 2: showing probable or definite left ventricular hypertrophy by Estes' criteria
			Value 3: asymptomatic			
Variable	thalach	old peak	slp	caa	thall	output
Description	maximum heart rate achieved	ST depression induced by exercise relative to rest	slope of the peak exercise ST segment	number of major vessels (0-3)	thalassemia	diagnosis of heart disease (angiographic disease status)
Values	1 = yes		0 = unsloping		0 = null	0: < 50% diameter narrowing. less chance of heart disease
	0 = no		1 = flat		1 = fixed defect	1: > 50% diameter narrowing. more chance of heart disease
			2 = downsloping		2 = normal	
					3 = reversable defect	