

*class sklearn.svm.SVR*

SVM

Default	Kernal	gamma	r2 value
	linear	scale	-0.057418394
	poly	scale	-0.057103875
	rbf	scale	-0.057418394
	sigmoid	scale	-0.057209359
	precomputed	scale	ValueError: Precomputed matrix must be a square matrix. Input is a 35x5 matrix.
	linear	auto	-0.05569157
	poly	auto	-0.05569157
	rbf	auto	-0.057418394
	sigmoid	auto	-0.057209359
	precomputed	auto	ValueError: Precomputed matrix must be a square matrix. Input is a 35x5 matrix.

C defalult value 1.0

*sklearn.tree.DecisionTreeRegressor*

Decision Tree

default	criterion	splitter	r2 value
	squared_error	best	0.915707509
	friedman_mse	best	0.904784031
	absolute_error	best	0.963145055
	poisson	best	0.932241154
	squared_error	random	0.90363108
	friedman_mse	random	0.880628722
	absolute_error	random	0.752755987
	poisson	random	0.945508291

Max features value defalut="None"