

Decision Tree Regressor

S.no	Criterion	splitter	r_score
1.	squared_error	best	0.9100775489449173
2.	friedman_mse	best	0.9030438870794465
3.	friedman_mse	random	0.9256223896199158
4.	absolute_error	random	0.8945142241146069
5.	absolute_error	best	0.92221933081335
6.	poisson	best	0.9164500174723103
7.	poisson	random	0.7049856199009721
8.	squared_error	random	0.5734169318981348

Thus, in decision tree regressor the highest value is,when we use criterion “friedman_mse” and the splitter” random” we have the highest value.that is.0.9256.