

DECISION TREE- Hyper tuning assignment			
critierion	splitter	max_features	R_score
squared_error	best	auto	0.886428188
squared_error	random	auto	0.941533571
squared_error	best	sqrt	0.904830124
squared_error	random	sqrt	0.446680227
squared_error	best	log2	-0.354478294
squared_error	random	log2	-0.274605647
friedman_mse	best	auto	0.895466998
friedman_mse	random	auto	0.864654265
friedman_mse	best	sqrt	-0.891045904
friedman_mse	random	sqrt	0.823669652
friedman_mse	best	log2	0.785945316
friedman_mse	random	log2	-0.539380492
absolute_error	best	auto	0.908207211
absolute_error	random	auto	0.93332676
absolute_error	best	sqrt	0.806317716
absolute_error	random	sqrt	0.566985092
absolute_error	best	log2	-0.164098277
absolute_error	random	log2	0.06369125
poisson	best	auto	
poisson	random	auto	
poisson	best	sqrt	
poisson	random	sqrt	
poisson	best	log2	
poisson	random	log2	