

Assignment - 05.05.2024

DECISION TREE

Creterion: squared_error, friedman_mse, absolute_error, poisson

Splitter: best ,random

S.No	Creterion	Splitter	R2 Score
1	squared_error	best	0.9189
2	friedman_mse	best	0.9008
3	absolute_error	best	0.9553
4	poisson	best	0.9170
5	squared_error	random	0.9129
6	friedman_mse	random	0.8837
7	absolute_error	random	0.5634
8	poisson	random	0.8286
Best model in decision tree			0.9553