

## Insurance Charges predict Assignment - 08.05.2024

### XG BOOST

Creterion: squared\_error, friedman\_mse

Max\_features: sqrt, log2

S.No	Creterion	Max_features	R_Score
1	squared_error	<i>sqrt</i>	0.886
2	squared_error	<i>log2</i>	0.8889
3	friedman_mse	<i>sqrt</i>	0.8867
4	friedman_mse	<i>log2</i>	0.8843
Best model in Random forest is squared_error , log2			0.8889