- Tree level
- Node level

Random Forest's performance better.

94) Random Forest Hyperparameters

Random Forest Hyperparameters
→ parameter for RF
→ parameter for Descion Tree
→ parameter for all algo (common)

Tuning
R.P

- num_estimator → How many descion tree (models)
- Max_features → how many coloums to be used.

More the base models $\rightarrow$ more the accuracy.

Bootstrap := choosing randomly or not.
True $\rightarrow$ replacement   False $\rightarrow$ no replacement

Max_sample :   no of rows you will choose.

Num_estimators $\uparrow\uparrow$ Max Sample $\uparrow\uparrow$
                                    (50 - 75.)
                                    optimum

Max_features :=