## INSIGHTS

- We have used Random Forest Regressor as we are predicting continuous numeric variable estimated\_stock\_pct., and we could know which features weigh more in the model
- After building the model we got to know that
- We see that unit price and temperature were important
- Next comes the timestamp\_hour
- ➤ But category like frozen, personal care, baked goods, beverages, cheese, cleaning products, baby products, baking, condiments and sauces etc... are not that important or bare less importance
- Thus we can improve the model by adding more important features and removing the lesser important ones.

