Calluses Price Prediction



Prices of Calluses

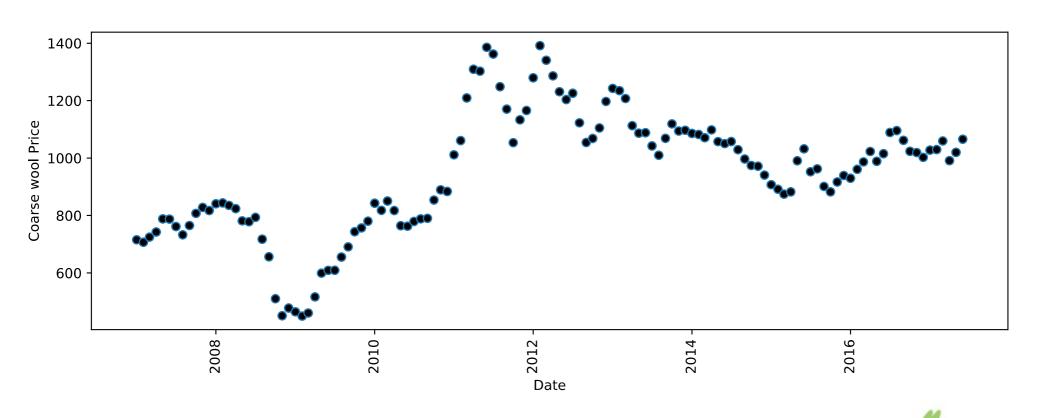
- Calluses is a well-known field for investors, they always try to find the best material to invest in.
- They can use the data to predict which material should they invest on.
- Here we have 3 choices of materials, Coarse wool, Cotton and fine wool.



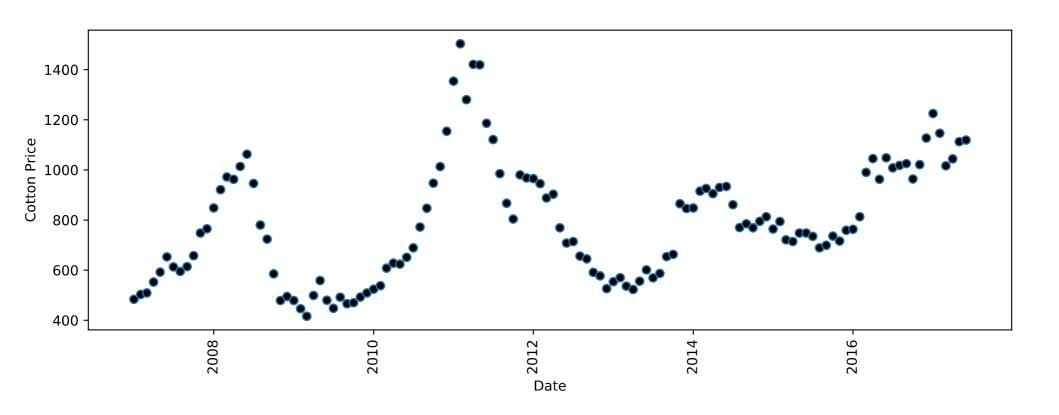
Data cleaning

- The data is from Kaggle website it was uploaded by Michael Scott, Agricultural Raw Material prices (1990-2020).
- Only took the Calluses data from the dataset.
- Took 10 years only(2007-2017) because older data is meaningless and more than 90% of the data after 2017 is missing.
- The data is monthly frequented and it has 126 rows.

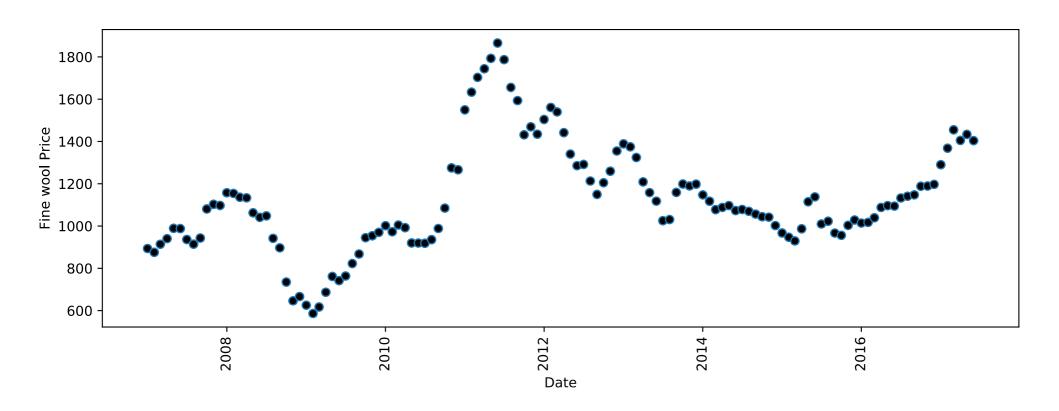
Coarse wool Price:



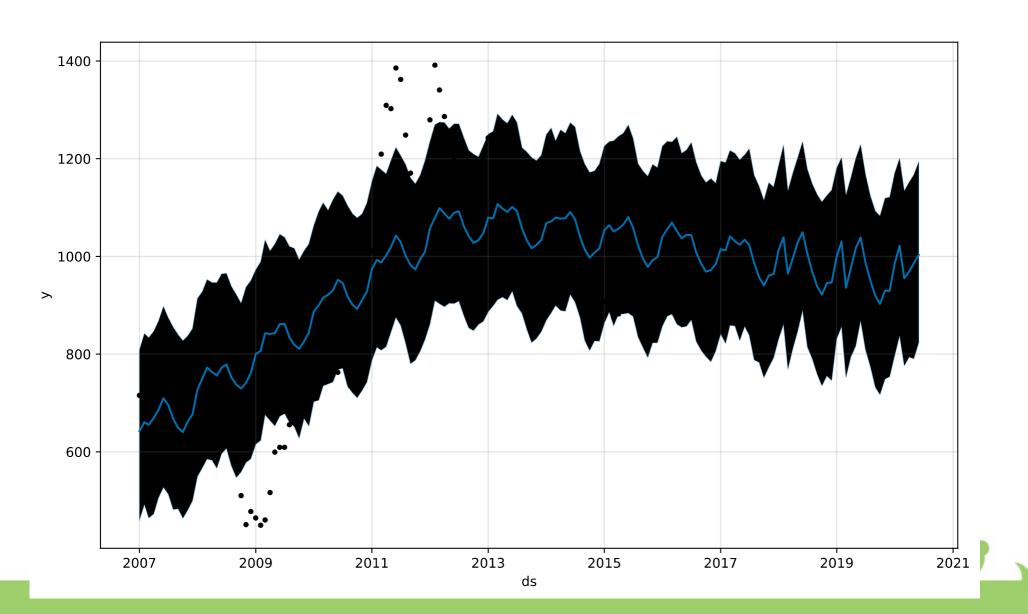
Cotton Price:



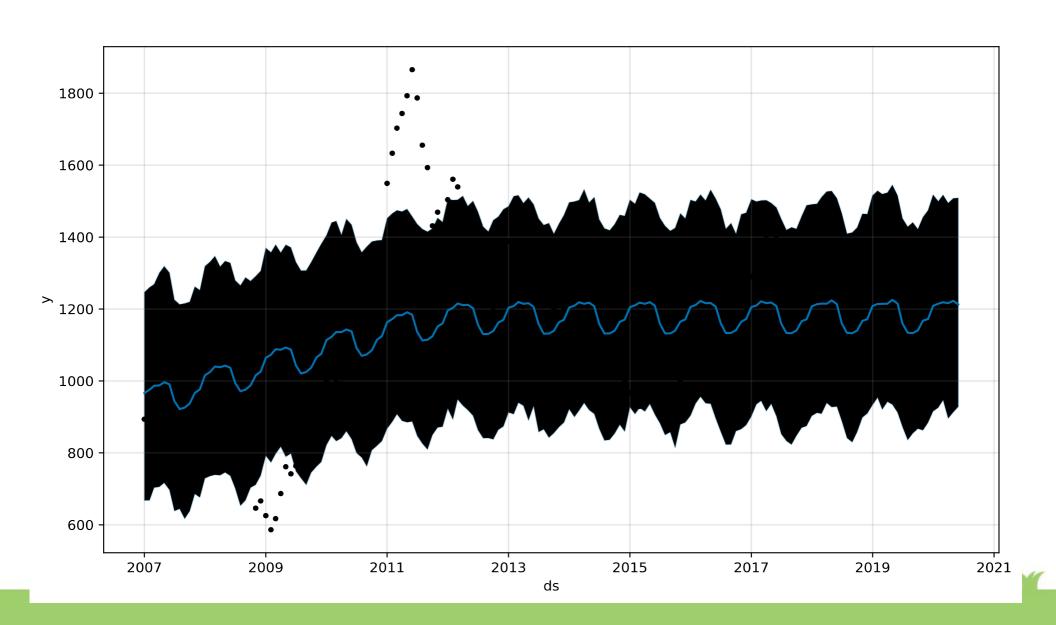
Fine Wool Price:



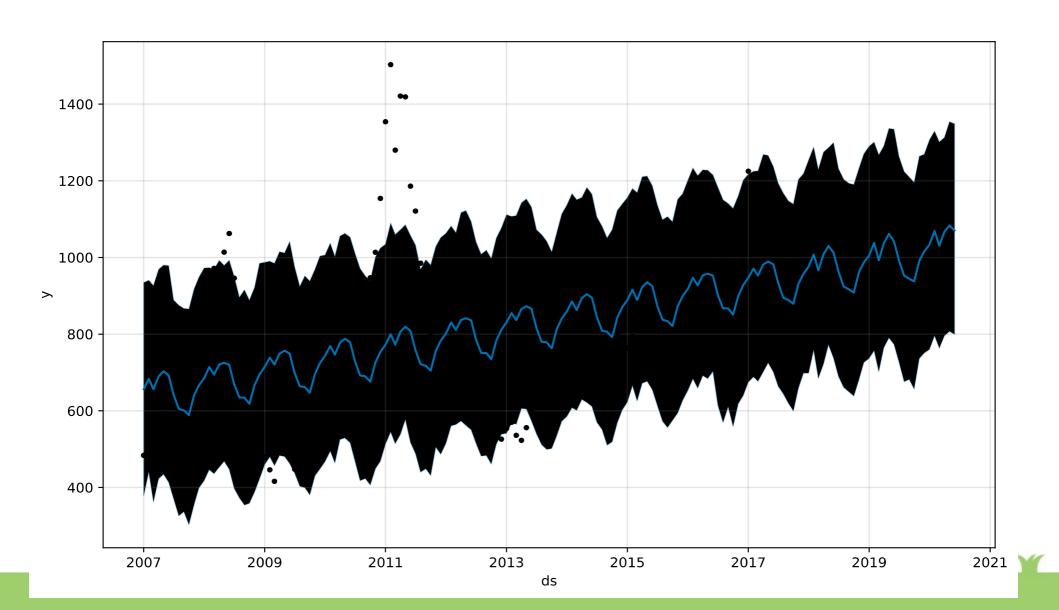
Coarse wool Prediction



Fine wool prediction



Cotton Prediction



Conclusion

• I've found that in the beginning of June 2020 the highest Price is Fine wool price and it is 1212.75 \$, then cotton and it was 1070.37 \$ and coarse wool was 1003.31 \$.