Ensemble methods: bagging, boosting and stacking

<https://towardsdatascience.com/ensemble-methods-bagging-boosting-and-stacking-c9214a10a205>

Stacking Ensemble Machine Learning With Python

<https://machinelearningmastery.com/stacking-ensemble-machine-learning-with-python/>

Automate Stacking in Python

<https://towardsdatascience.com/automate-stacking-in-python-fc3e7834772e>

Guide to Ensembling methods -1

<https://www.kaggle.com/amrmahmoud123/1-guide-to-ensembling-methods>

Introduction to Ensembling/Stacking in Python

<https://www.kaggle.com/arthurtok/introduction-to-ensembling-stacking-in-python#Feature-Exploration,-Engineering-and-Cleaning>

Kaggle Ensembling Guide

<https://mlwave.com/kaggle-ensembling-guide/>

<https://www.kaggle.com/arthurtok/introduction-to-ensembling-stacking-in-python#Feature-Exploration,-Engineering-and-Cleaning>

To calculate Pearson Correlation. Great video!

<https://www.statisticshowto.com/probability-and-statistics/correlation-coefficient-formula/>

Sklearn documentation

<https://scikit-learn.org/stable/modules/ensemble.html>

Good Github for code

<https://github.com/ageron/handson-ml/blob/master/07_ensemble_learning_and_random_forests.ipynb>

Automate Stacking in Python

<https://towardsdatascience.com/automate-stacking-in-python-fc3e7834772e>

Use Pearson Correlation Coefficient to choose the less correlated models to stack:

<https://en.wikipedia.org/wiki/Pearson_correlation_coefficient>

**Issue object not callable with KernelExplainer**

List of issue listed on slundberg Github

https://github.com/slundberg/shap/issues

https://github.com/slundberg/shap/issues/179