**Random Forest (Classification)**

References

1. <https://www.youtube.com/watch?v=1IQOtJ4NI_0&list=RDLV1IQOtJ4NI_0&index=1>
2. Mathematical intuition behind calculating entropy in decision tree.
3. <https://www.youtube.com/watch?v=5aIFgrrTqOw>
4. Mathematical intuition behind calculating Gini Impurity in decision tree.
5. <https://www.youtube.com/watch?v=FuTRucXB9rA>
6. Decision tree information gain.