[About loss functions, regularization and joint losses : multinomial logistic, cross entropy, square errors, euclidian, hinge, Crammer and Singer, one versus all, squared hinge, absolute value, infogain, L1 / L2 - Frobenius / L2,1 norms, connectionist temporal classification loss](https://christopher5106.github.io/deep/learning/2016/09/16/about-loss-functions-multinomial-logistic-logarithm-cross-entropy-square-errors-euclidian-absolute-frobenius-hinge.html)

# [Information Gain Computation](https://www.featureranking.com/tutorials/machine-learning-tutorials/information-gain-computation/)

# [post pruning vs pre pruning](https://www.displayr.com/machine-learning-pruning-decision-trees/)

# [A mostly complete chart of Neural Networks](https://www.asimovinstitute.org/neural-network-zoo/)

# [【基础算法】六问透彻理解BN(Batch Normalization）](https://zhuanlan.zhihu.com/p/93643523)