Boosting

Implement with sklearn (**100/100**) or without sklearn (**150/100**) an adaptive boosting algorithm for a classification problem with an exponential loss function (AdaBoost). Any basic algorithm can be used including the decision stump. Draw how your algorithm classifies the entire space after each boosting step. Plot the quality versus step number graph.

# Datasets

Use the [chips.csv](https://drive.google.com/open?id=12pdsGfQBXAYr9mYMIr_XlQUBfUejLrYM) and [geyser.csv](https://drive.google.com/open?id=13aAPHPdYlf8RAWztDEPQrAFCJe6YIOqC) datasets to test your classifier.