

# Learning Ensembles

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- Learn multiple alternative definitions of a concept using different training data or different learning algorithms
- Train several classifiers: SVM, KNN, logistic regression, decision tree, neural network etc.
- Call these classifiers  $f_1(x)$ ,  $f_2(x)$ , ...,  $f_M(x)$
- Take majority of predictions:  
$$y = \text{majority}( f_1(x), f_2(x), \dots, f_M(x) )$$
- For regression use mean or median of the predictions
- Averaging is a form of regularization: each model can individually overfit but the average is able to overcome the overfitting

# Learning Basics Best Practices For Small Business 67 2750 Machine

**Jiyuan Zhang**



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