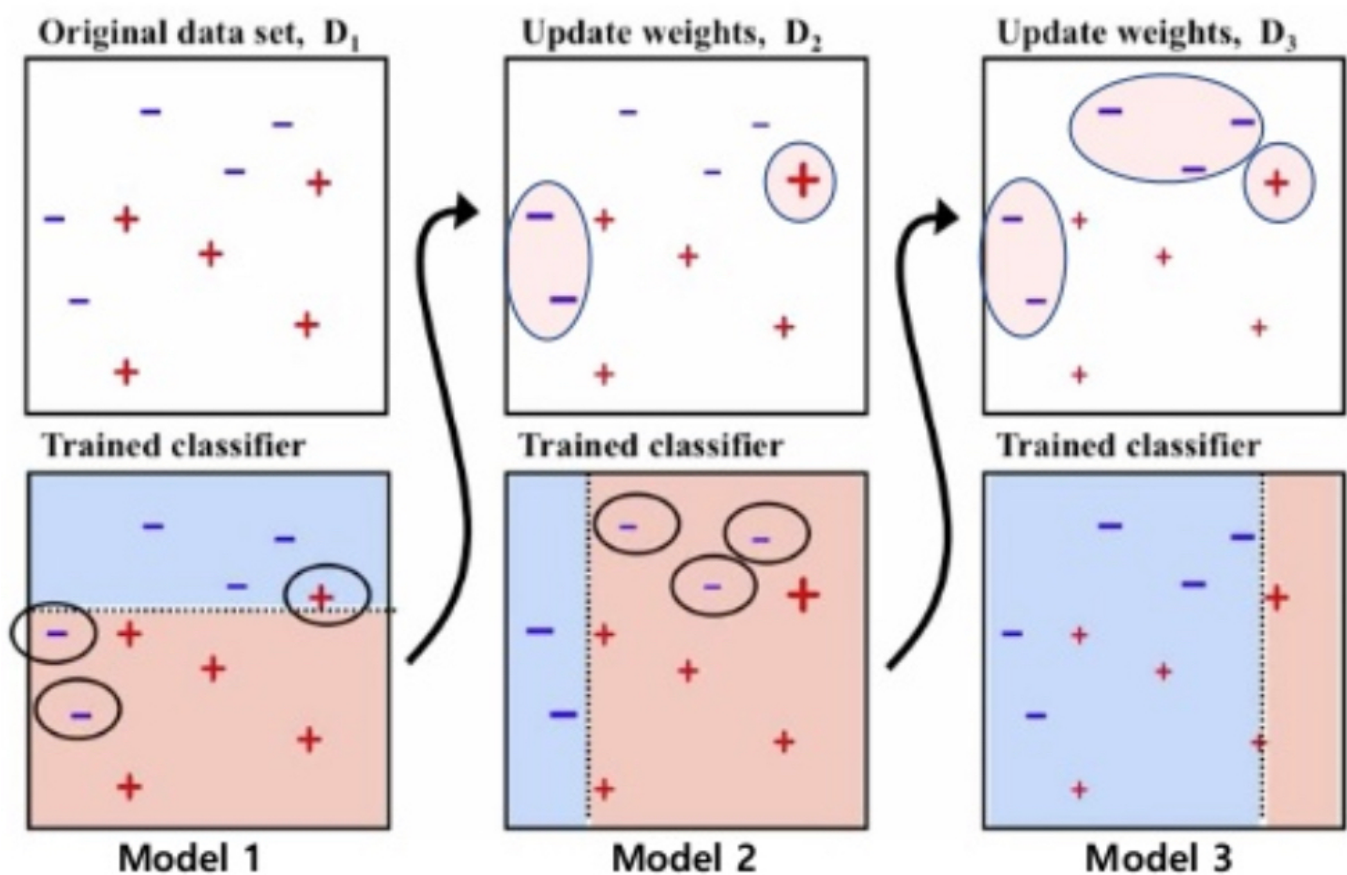


AdaBoost (Adaptive Boosting)

AdaBoost

Boosting Example

- Model1 가
- Model2
- Model3 Model1,2 가



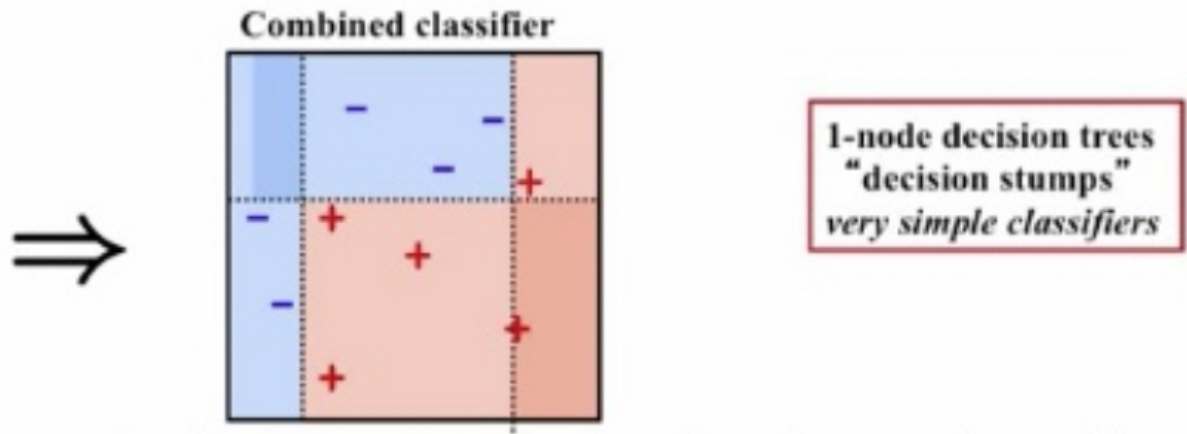
가

- Cost Function: 가 (W)

$$J(\theta) = \sum_i J_i(\theta, x^{(i)})$$

- 3 가

$$.33 * \begin{array}{|c|} \hline \text{blue} \\ \hline \text{red} \\ \hline \end{array} + .57 * \begin{array}{|c|} \hline \text{blue} \\ \hline \text{red} \\ \hline \end{array} + .42 * \begin{array}{|c|} \hline \text{blue} \\ \hline \text{red} \\ \hline \end{array} \geq 0$$



- Boosting
- GBM (Gradient Boosting)

From:
<https://jace.link/> - **Various Ways**

Permanent link:
<https://jace.link/open/adaboost>

Last update: **2020/06/02 09:25**

