# Rule Induction

* decision tree + neural network
* for **nominal targets** when one of the levels is **rare**

# Dmine Regression

* more flexibility than a standard regression model
* groups categorical inputs
* bins continuous inputs

# DMNeural

* multi-stage prediction formula
* PCA for data reduction
* optimizing complexity: choosing the number of stages in the prediction formula

# MBR

* KNN under the hood
* 16 nearest obs. by default