

Required parameters Model customization (optional) Graphics Options

Model name

Boosted

Select the target field

Credit-Application-Result

Select the predictor fields (select two or more)

All None

☐ Credit-Application-Result

☒ Account-Balance

☒ Duration-of-Credit-Month

☒ Payment-Status-of-Previous-Credit

☒ Purpose

☒ Credit-Amount

☒ Value-Savings-Stocks

☐ Use sampling weights in model

☐ Include marginal effect plot

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Specify target type and the loss function distribution

☐ Continuous target...

☐ Count (integer) target

☒ Binary (two outcomes) categorical

☒ Bernoulli (logistic regression)

☐ AdaBoost (exponential loss)

☐ Multinomial (three or more outcomes) categorical

The maximum number of trees in the model

500

Method to determine the final number of trees in the model

☐ Cross validation...

☒ Test (validation) sample

The percentage in the estimation (training) sample

70.0

☐ Out-of-bag

The fraction of observations used in the out-of-bag sample

50.0

Shrinkage

0.0020

Preparing  
Data

Building and  
Running Models

Model  
Validation

Applying Model  
Predicting ..

