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Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. This book develops Advanced Predictive Techniques: Decision Trees, Discriminant Analysis, Classification Learner (decision trees, discriminant analysis, support vector machines, logistic regression, nearest neighbors, and ensemble classification) and Regression Learner (linear regression models, regression trees, Gaussian process regression models, support vector machines, and ensembles of regression trees). Decision trees, or classification trees and regression trees, predict responses to data. To predict a response, follow the decisions in the tree from the root (beginning) node down to a leaf node. The leaf node contains the response. Classification trees give responses that are nominal, such as true or false . Regression trees give numeric responses. Statistics and Machine Learning Toolbox trees are binary. Each step in a prediction involves checking the value of one predictor (variable). Discriminant analysis is a classification method. It assumes that different classes generate data based on different Gaussian distributions. To train (create) a classifier, the fitting function estimates the parameters of a Gaussian distribution for each class. To predict the classes of new data, the trained classifier finds the class with the smallest misclassification cost . Linear discriminant analysis is also known as the Fisher discriminant, named for its inventor. Use the Classification Learner app to train models to classify data using supervised machine learning. The app lets you explore supervised machine learning interactively using various classifiers. Automatically train a selection of models and help you choose the best model. Model types include decision trees, discriminant analysis, support vector machines, logistic regression, nearest neighbors, and ensemble classification. You can use Regression Learner to train regression models to predict data. Using this app, you can explore your data, select features, specify validation schemes, train models, and assess results. You can perform automated training...

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