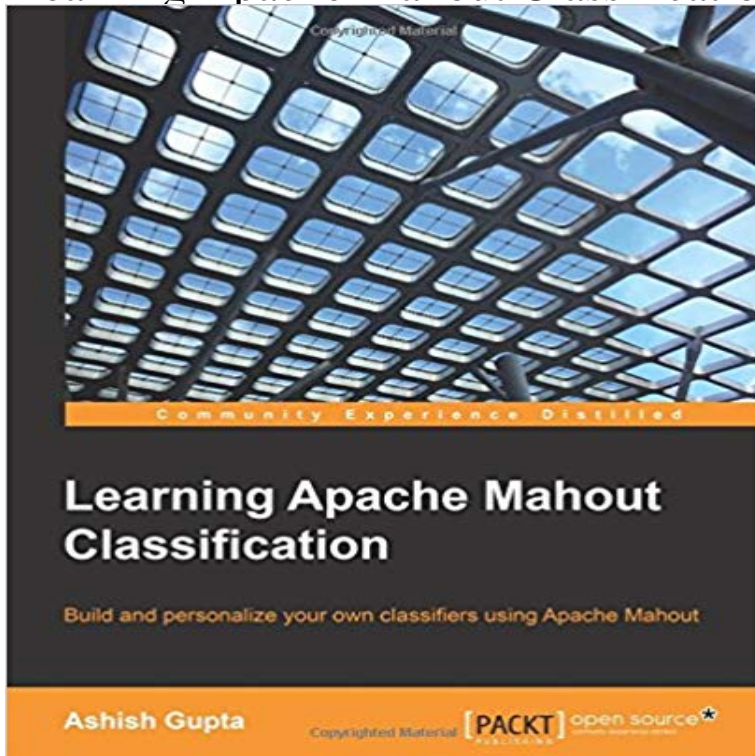


Learning Apache Mahout Classification



Build and personalize your own classifiers using Apache Mahout About This Book Explore the different types of classification algorithms available in Apache Mahout Create and evaluate your own ready-to-use classification models using real world datasets A practical guide to problems faced in classification with concepts explained in an easy-to-understand manner Who This Book Is For If you are a data scientist who has some experience with the Hadoop ecosystem and machine learning methods and want to try out classification on large datasets using Mahout, this book is ideal for you. Knowledge of Java is essential. What You Will Learn Apply machine learning techniques in the area of classification Categorize the unknown items by using the classification model in Apache Mahout Use the classifier to classify text documents Implement a multilayer perceptron to map sets of input to appropriate output sets Develop the Hidden Markov model for a system with hidden states Build and deploy an e-mail classifier that can predict the delivery of incoming mail In Detail This book is a practical guide that explains the classification algorithms provided in Apache Mahout with the help of actual examples. Starting with the introduction of classification and model evaluation techniques, we will explore Apache Mahout and learn why it is a good choice for classification. Next, you will learn about different classification algorithms and models such as the Naive Bayes algorithm, the Hidden Markov Model, and so on. Finally, along with the examples that assist you in the creation of models, this book helps you to build a mail classification system that can be produced as soon as it is developed. After reading this book, you will be able to understand the concept of classification and the various algorithms along with the art of

building your own classifiers.

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Learning Apache Mahout Classification jetzt kaufen. ISBN: 9781783554959, Fremdsprachige Bucher - Datenbanken.

Installing Mahout - Learning Apache Mahout Classification [Book] Build and personalize your own classifiers using Apache Mahout About This Book Explore the different types of classification algorithms available in Apache **Summary - Learning Apache Mahout Classification** If you are a data scientist with Hadoop experience and interest in machine learning, this book is for you. Learn about different classification in Apache Mahout : **Learning Apache Mahout Classification** Build and personalize your own classifiers using Apache Mahout. About This Book. Explore the different types of classification algorithms available in Apache **Learning Apache Mahout classification - CERN Document Server** We have discussed classification and its applications and also what algorithm and classifier evaluation techniques are supported by Mahout. We discussed **NEW Learning Apache Mahout Classification by Ashish Gupta - eBay** Using Mahout. Chapter 4: Learning the Naive Bayes Classification Using Mahout in text classification Using the Naive Bayes algorithm in Apache Mahout. **Summary - Learning Apache Mahout Classification** This book is a practical guide that explains the classification algorithms provided in Apache Mahout with the help of actual examples. Starting **Learning Apache Mahout Classification - O'Reilly Media** Learning Apache Mahout Classification Build and personalize your own classifiers using Apache Mahout Ashish Gupta BIRMINGHAM - MUMBAI Learning **Logistic Regression - Apache Mahout: Scalable machine learning** Apache Spark is an open source, in-memory, general-purpose computing system. Sparks in-memory technique provides performance that is 100 times faster. **Learning Apache Mahout Classification - Sample Chapter - Scribd** The Random forest algorithm was developed by Leo Breiman and Adele Cutler. Random forests grow many classification trees. They are an ensemble learning. **Learning Apache Mahout Classification** **PACKT Books** **Random forest - Learning Apache Mahout Classification** In this chapter, we discussed creating our own production ready classifier model. We took up two use cases here, one for an e-mail spam filter and the other **Learning Apache Mahout Classification eBook: Ashish Gupta** Starting with the introduction of classification and model evaluation techniques, we will explore Apache Mahout and learn why it is a good choice for **ebook: Learning Apache Mahout Classification - KDnuggets** In this chapter, we discussed logistic regression and how we can use this algorithm available in Apache Mahout. We used the Wisconsin Diagnostic Breast **Learning Apache Mahout Classification (2015)** - A neural network or artificial neural network generally refers to an MLP network. We defined neuron as an implementation in computers in the previous