

## Machine Learning in Java: Helpful techniques to design, build, and deploy powerful machine learning applications in Java, 2nd Edition (Paperback)



Filesize: 7.11 MB

### **Reviews**

*A really wonderful book with lucid and perfect reasons. This can be for all who statte there was not a worth reading through. You are going to like how the author write this book.*

*(Dr. Grady Jacobi DDS)*

## MACHINE LEARNING IN JAVA: HELPFUL TECHNIQUES TO DESIGN, BUILD, AND DEPLOY POWERFUL MACHINE LEARNING APPLICATIONS IN JAVA, 2ND EDITION (PAPERBACK)



Packt Publishing Limited, United Kingdom, 2018. Paperback. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Leverage the power of Java and its associated machine learning libraries to build powerful predictive models

**Key Features**

- Solve predictive modeling problems using the most popular machine learning Java libraries
- Explore data processing, machine learning, and NLP concepts using JavaML, WEKA, MALLET libraries
- Practical examples, tips, and tricks to help you understand applied machine learning in Java

**Book Description**

As the amount of data in the world continues to grow at an almost incomprehensible rate, being able to understand and process data is becoming a key differentiator for competitive organizations. Machine learning applications are everywhere, from self-driving cars, spam detection, document search, and trading strategies, to speech recognition. This makes machine learning well-suited to the present-day era of big data and Data Science. The main challenge is how to transform data into actionable knowledge.

**Machine Learning in Java** will provide you with the techniques and tools you need. You will start by learning how to apply machine learning methods to a variety of common tasks including classification, prediction, forecasting, market basket analysis, and clustering. The code in this book works for JDK 8 and above, the code is tested on JDK 11.

Moving on, you will discover how to detect anomalies and fraud, and ways to perform activity recognition, image recognition, and text analysis. By the end of the book, you will have explored related web resources and technologies that will help you take your learning to the next level.

By applying the most effective machine learning methods to real-world problems, you will gain hands-on experience that will transform the way you think about data.

**What you will learn**

- Discover key Java machine learning libraries
- Implement concepts such as classification, regression, and clustering
- Develop a customer retention strategy by predicting likely churn candidates
- Build a scalable...



[Read Machine Learning in Java: Helpful techniques to design, build, and deploy powerful machine learning applications in Java, 2nd Edition \(Paperback\) Online](#)



[Download PDF Machine Learning in Java: Helpful techniques to design, build, and deploy powerful machine learning applications in Java, 2nd Edition \(Paperback\)](#)

## Other PDFs



### Statistical Application Development with R and Python - (Paperback)

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Software Implementation Illustrated with R and PythonAbout This Book\* Learn the nature of data through software which takes...

[Read](#) [ePub](#)

»



### Ventures: Ventures Level 1 Teacher's Edition with Assessment Audio CD/CD-ROM (Mixed media product)

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2013. Mixed media product. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Ventures 2nd Edition is a six-level, standards-based ESL series for adult-education ESL. The Ventures 2nd Edition...

[Read](#) [ePub](#)

»



### Academic Writing and Grammar for Students (Paperback)

Sage Publications Ltd, United Kingdom, 2015. Paperback. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Available as an E-Inspection Copy! Go here to orderGrappling with grammar? Struggling with punctuation? Whether you're writing an...

[Read](#) [ePub](#)

»



### Academic Writing and Grammar for Students (Hardback)

Sage Publications Ltd, United Kingdom, 2015. Hardback. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Available as an E-Inspection Copy! Go here to orderGrappling with grammar? Struggling with punctuation? Whether you're writing an...

[Read](#) [ePub](#)

»



### Unlock: Unlock Level 4 Listening, Speaking & Critical Thinking Student's Book, Mob App and Online Workbook w/ Downloadable Audio and Video (Mixed media product)

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2019. Mixed media product. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Get your students thinking critically. A six-level skills-based English course. Unlock Listening, Speaking & Critical Thinking...

[Read](#) [ePub](#)

»

**The Business Student's Handbook: Skills for Study and Employment (Paperback)**

Pearson Education Limited, United Kingdom, 2016. Paperback. Condition: New. 6th New edition. Language: English. Brand new Book. 'It is very clear and easy to understand and well laid out. A good key text.' Alison Bragg,

[Read Book](#)

»

**Addressing Special Educational Needs and Disability in the Curriculum: Religious Education (Hardback)**

Taylor & Francis Ltd, United Kingdom, 2017. Hardback. Condition: New. 2nd New edition. Language: English. Brand new Book. The SEND Code of Practice (2015) reinforced the requirement that all teachers must meet the needs of

[Read Book](#)

»

**Anatomy & Physiology for Health Professions: An Interactive Journey (Paperback)**

Pearson Education (US), United States, 2019. Paperback. Condition: New. 4th edition. Language: English. Brand new Book. For courses in anatomy & physiology for health professions. An engaging journey through the human form Anatomy & Physiology

[Read Book](#)

»

**Anatomy, Physiology, & Disease: An Interactive Journey for Health Professionals (Paperback)**

Pearson Education (US), United States, 2019. Paperback. Condition: New. 3rd edition. Language: English. Brand new Book. For courses in anatomy & physiology for health professions, and comprehensive medical assisting. Where A&P meets pathology: A stimulating

[Read Book](#)

»

**Final FRCR Part A Modules 1-3 Single Best Answer MCQS: The SRT Collection of 600 Questions with Explanatory Answers (Paperback)**

Taylor & Francis Ltd, United Kingdom, 2009. Paperback. Condition: New. Revised ed. Language: English. Brand new Book. Single best answer (SBA) questions have been introduced into the Final FRCR Part A examination of the Royal

[Read Book](#)

»