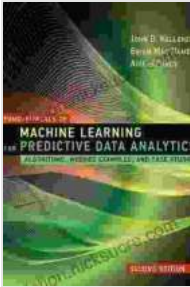


Fundamentals Of Machine Learning For Predictive Data Analytics Second Edition: A Comprehensive Guide



Fundamentals of Machine Learning for Predictive Data Analytics, second edition: Algorithms, Worked Examples, and Case Studies by John D. Kelleher

★★★★☆ 4.8 out of 5

Language : English
File size : 106502 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 336 pages



Machine learning is a rapidly growing field that has the potential to revolutionize many industries. By using machine learning algorithms, computers can learn from data without being explicitly programmed. This makes them ideal for tasks such as predictive data analytics, where the goal is to use historical data to predict future outcomes.

The second edition of Fundamentals of Machine Learning for Predictive Data Analytics provides a comprehensive overview of the fundamentals of machine learning. The book covers a wide range of topics, including supervised and unsupervised learning, model selection, evaluation, and deployment. It also includes new case studies and exercises to help readers apply machine learning techniques to real-world problems.

What's New in the Second Edition?

The second edition of Fundamentals of Machine Learning for Predictive Data Analytics includes a number of new features, including:

* Updated content to reflect the latest advances in machine learning * New case studies and exercises to help readers apply machine learning techniques to real-world problems * A new chapter on deep learning * A new appendix on Python for machine learning

Who is This Book For?

This book is for anyone who wants to learn about the fundamentals of machine learning for predictive data analytics. It is suitable for both beginners and experienced practitioners. The book assumes no prior knowledge of machine learning, but it does require some basic knowledge of statistics and linear algebra.

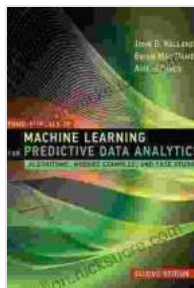
Table of Contents

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* Chapter 1: Introduction to Machine Learning * Chapter 2: Supervised Learning * Chapter 3: Unsupervised Learning * Chapter 4: Model Selection and Evaluation * Chapter 5: Model Deployment * Chapter 6: Case Studies * Chapter 7: Deep Learning * Appendix A: Python for Machine Learning

Fundamentals of Machine Learning for Predictive Data Analytics Second Edition is a comprehensive and up-to-date guide to the fundamentals of machine learning. The book covers a wide range of topics, including supervised and unsupervised learning, model selection, evaluation, and

deployment. It also includes new case studies and exercises to help readers apply machine learning techniques to real-world problems. This book is an essential resource for anyone who wants to learn about machine learning for predictive data analytics.



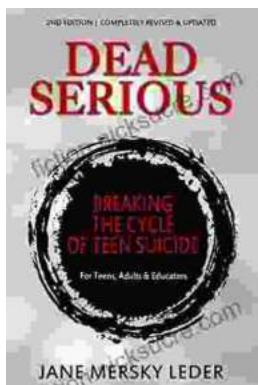
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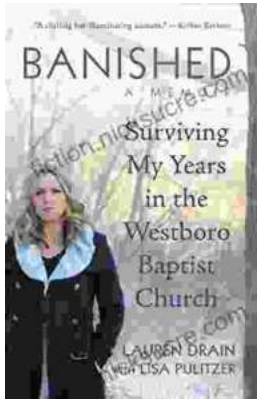
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