Master Regression Modeling for HR Analytics: The Ultimate Guide

Handbook of Regression Modeling in People Analytics

With Examples in R and Python

Keith McNulty

Foreword by Alexis Fink

CRC Press
Taylor & Francis Group

A CHAPMAN & HALL BOOK
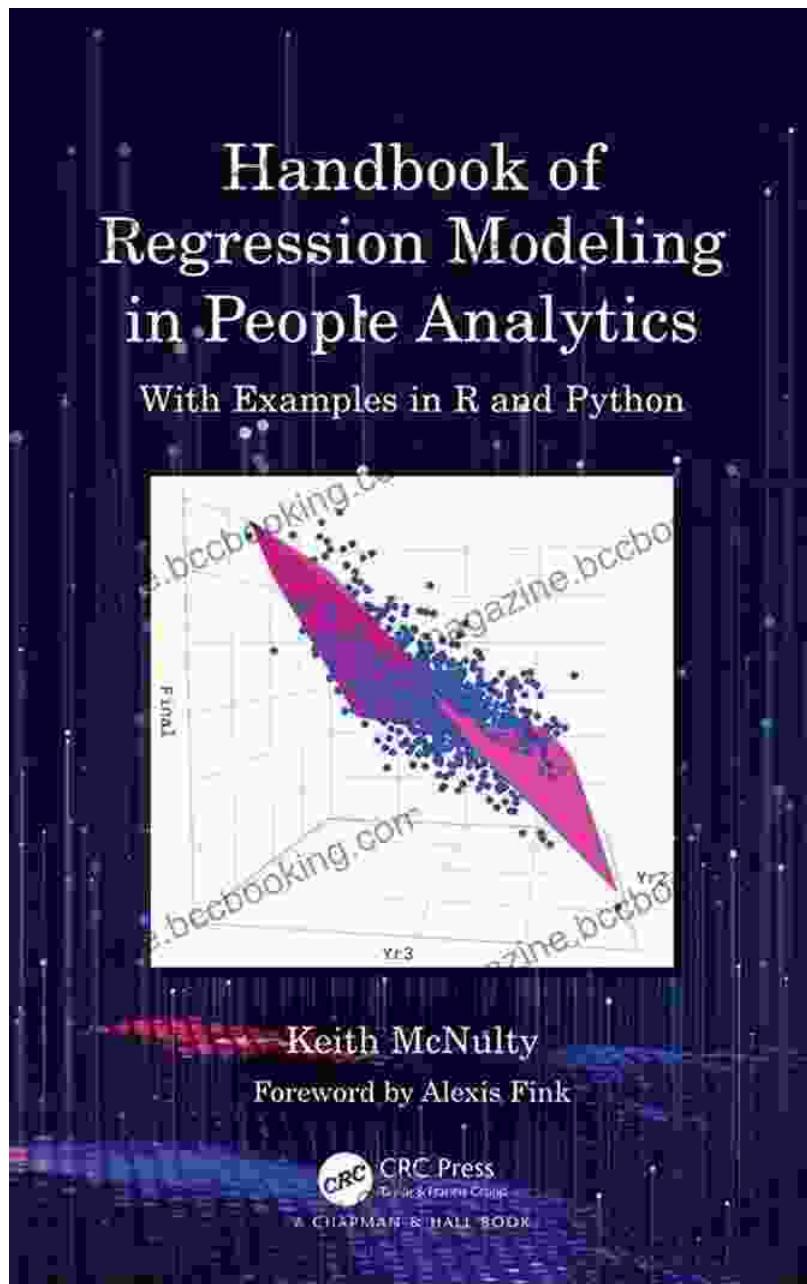
Unlock the Power of Regression Modeling in People Analytics

In the age of data-driven decision-making, regression modeling has become an essential tool for HR professionals seeking to gain actionable

insights from their workforce data.
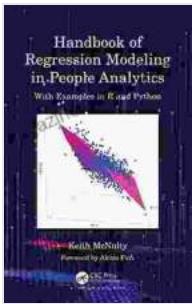
Handbook of Regression Modeling in People Analytics: With Examples in R and Python by Keith McNulty

★★★★★ 5 out of 5

Language	: English
File size	: 16305 KB
Screen Reader	: Supported
Print length	: 392 pages

Introducing the Handbook of Regression Modeling in People Analytics, the comprehensive guide to this powerful technique. Written by industry experts, this handbook provides a thorough understanding of regression modeling concepts, its applications in HR, and step-by-step instructions for conducting effective analyses.

What's Inside the Handbook?

- **Foundations of Regression Modeling:** A deep dive into the principles of regression analysis, including linear regression, multiple regression, and logistic regression.

- **HR Applications:** Practical examples of how regression modeling can be used to solve real-world HR challenges, such as predicting employee performance, turnover, and engagement.

- **Step-by-Step Walkthroughs:** Detailed instructions on using statistical software packages, including SPSS and R, to conduct regression analyses and interpret results.

- **Case Studies:** Real-life examples of successful regression modeling applications in HR, providing valuable insights and best practices.

- **Advanced Techniques:** Coverage of more advanced regression modeling techniques, such as hierarchical linear modeling and structural equation modeling.

Benefits of Regression Modeling for HR

By mastering regression modeling, HR professionals can:

- Identify factors that influence employee behaviors and outcomes.

- Make data-driven decisions about recruitment, development, and compensation.

- Predict future trends and anticipate workforce needs.

- Evaluate the effectiveness of HR programs and interventions.

- Improve organizational performance and employee satisfaction.

Who Should Read This Handbook?

This handbook is essential for:

- HR professionals at all levels

- People analytics practitioners

- Data analysts and statisticians

- Business leaders seeking to make data-driven decisions

- Students or researchers in human resources management

Get Your Copy Today!

Transform your people analytics capabilities with our comprehensive Handbook of Regression Modeling in People Analytics. Free Download your copy today and unlock the power of data-driven decision-making in HR.

Available in print and e-book formats.

About the Authors

Our team of experts in statistics, HR, and data analytics have collaborated to create this invaluable resource. Their combined knowledge and experience ensure that the Handbook of Regression Modeling in People Analytics provides the most up-to-date and comprehensive coverage of this essential technique.

Free Download now and elevate your people analytics game!
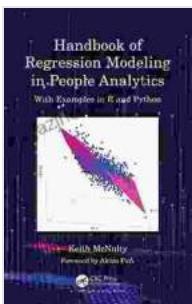
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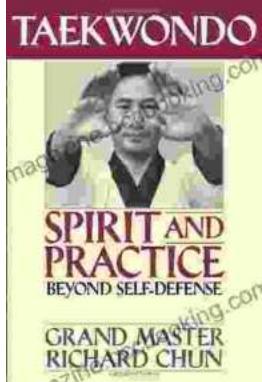
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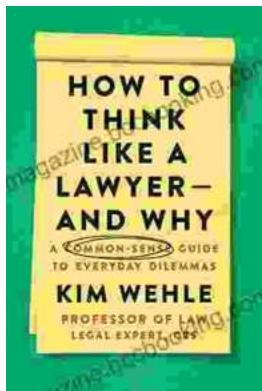
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