Applied Predictive Modeling



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N. D. Lewis

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care customer relationship management and many others This book covers the predictive modeling process with fundamental steps of the process data preprocessing data splitting and crucial steps of model tuning and improving model performance Further the book will introduce you to the most common classification and regression techniques including logistic regression which is widely used when it comes to the finding the probability of event success or event failure You will get to know the common predictive modeling techniques as well such as stepwise regression polynomial regression and ridge regression which will help you when you are dealing with the data that suffers from very common multicollinearity where independent variables are highly correlated. The text then provides fundamental steps to effective predictive modeling. In the second chapter you will learn how to build your own predictive model with logistic regression and Python You will find data sets as well as corresponding codes On of the crucial predictive modeling steps is model tuning so you will learn some common techniques used in order to improve your model performance You will get to know how to tune the parameters commonly used to increase the overall predictive power Predictive modeling comes with a few obstacles and challenges like class imbalance Imbalanced classes commonly put the accuracy of the model out of business but you will learn how to properly handle class imbalance which will significantly improve the accuracy of your model The book is multi purpose focused on to predictive modeling process and predictive modeling techniques so it will be of great help for those who are interested in predictive modeling techniques and applications So it is the right time to simplify the analysis boost productivity as well as save time The book will be your companion on your journey towards highly accurate predictive models What you will learn in Applied Predictive Modeling Most common predictive modeling techniques Types of regression models The overall predictive modeling process Fundamental steps to effective and highly accurate predictive modeling How to build predictive model with logistic regression with code listings How to build predictive model using Python How to enhance your model performance Parameters for increasing the overall predictive power How to handle class imbalance Common causes of poor model performance Get this book now and learn more about Applied Predictive Modeling Applied Predictive Modeling Max Kuhn, 2016 This is a book on data analysis with a specific focus on the practice of predictive modeling which is associated with machine learning pattern recognition and data mining The practive of predictive modeling defines the process of developing a model in a way that we can understand and quatify the model s prediction accuracy on future

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how to measure and assess its performance using real world datasets How do you train models that can handle really large datasets This book will also show you just that Finally you will tackle the really important topic of deep learning by implementing applications on word embedding and recurrent neural networks By the end of this book you will have explored and tested the most popular modeling techniques in use on real world datasets and mastered a diverse range of techniques in predictive analytics using R Style and approach This book takes a step by step approach in explaining the intermediate to advanced concepts in predictive analytics Every concept is explained in depth supplemented with practical examples applicable in a real world setting

This book delves into Applied Predictive Modeling. Applied Predictive Modeling is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Applied Predictive Modeling, encompassing both the fundamentals and more intricate discussions.

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- 5. In chapter 4, this book will scrutinize the relevance of Applied Predictive Modeling in specific contexts. This chapter will explore how Applied Predictive Modeling is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Applied Predictive Modeling. This chapter will summarize the key points that have been discussed throughout the book.
 - This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Applied Predictive Modeling.

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