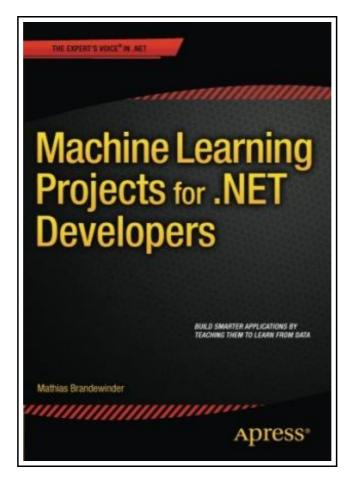
Machine Learning Projects for .NET Developers



Filesize: 4.7 MB

Reviews

Very beneficial to all of type of individuals. This can be for those who statte that there had not been a really worth reading. You will not really feel monotony at at any time of your respective time (that's what catalogs are for concerning should you ask me). (Michale Shields)

MACHINE LEARNING PROJECTS FOR .NET DEVELOPERS



Apress Jun 2015, 2015. Taschenbuch. Book Condition: Neu. 254x178x16 mm. This item is printed on demand -Print on Demand Neuware - Software that learns from experience can improve far beyond what a single developer, or even a large team, can write into its code. This is machine learning and it's already influencing a huge range of industries, from advertising to finance, medicine and the most cutting edge scientific research. Machine Learning Projects for .NET Developers is your practical and accessible introduction to this exciting area of software development. The book emphasizes a functional style of coding that promotes bug-free, reusable code that can be easily parallelized for scalable performance. You'll code each project in the familiar setting of a C sharp application, while the machine learning logic uses F sharp, a language ideally suited to machine learning applications and the logical choice for machine learning in .NET. If you're new to F sharp, this book will give you everything you need to get started. If you're already familiar with F sharp, this is your chance to put the language into action in an exciting new context, discover new techniques, and find out how seamlessly it can integrate with your C sharp applications. In a series of fascinating projects, you'll learn how to: Build an optical character recognition (OCR) system from scratch Code a spam filter that learns by example Use F sharp's powerful type providers to interface seamlessly with external resources (in this case, useful data analysis tools from the R programming language) Clean up incomplete data and use it to make accurate predictions Build a smart recommendation engine Find patterns in data when you don't know what you're looking for Predict numerical values using regression models Accurately spot trends and anomalies Along the way, you'll have fun hacking...

- POF
- Read Machine Learning Projects for .NET Developers Online
- Download PDF Machine Learning Projects for .NET Developers

See Also



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures) (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Getting Your FREE Bonus Download this book, read it to the end and...

Download ePub »



No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Do You Have NO Friends? Are you tired of not having any...

Download ePub »



How to Make a Free Website for Kids (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter...

Download ePub »



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

Download ePub »



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

Download ePub »