

Predictive Analytics with TensorFlow (Paperback)

Filesize: 9.07 MB

Reviews

The most effective pdf i possibly read. It is amongst the most amazing publication i actually have go through. You are going to like the way the author publish this pdf. (Chelsea Durgan PhD)

PREDICTIVE ANALYTICS WITH TENSORFLOW (PAPERBACK)



Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Accomplish the power of data in your business by building advanced predictive modelling applications with Tensorflow. About This Book * A quick guide to gain hands-on experience with deep learning in different domains such as digit/image classification, and texts * Build your own smart, predictive models with TensorFlow using easy-to-follow approach mentioned in the book * Understand deep learning and predictive analytics along with its challenges and best practices Who This Book Is For This book is intended for anyone who wants to build predictive models with the power of TensorFlow from scratch. If you want to build your own extensive applications which work, and can predictismart decisions in the future then this book is what you need! What You Will Learn * Get a solid and theoretical understanding of linear algebra, statistics, and probability for predictive modeling * Develop predictive models using classification, regression, and clustering algorithms * Develop predictive models for NLP * Learn how to use reinforcement learning for predictive analytics * Factorization Machines for advanced recommendation systems * Get a hands-on understanding of deep learning architectures for advanced predictive analytics * Learn how to use deep Neural Networks for predictive analytics * See how to use recurrent Neural Networks for predictive analytics * Convolutional Neural Networks for emotion recognition, image classification, and sentiment analysis In Detail Predictive analytics discovers hidden patterns from structured and unstructured data for automated decisionmaking in business intelligence. This book will help you build, tune, and deploy predictive models with TensorFlow in three main sections. The first section covers linear algebra, statistics, and probability theory for predictive modeling. The second section covers developing predictive models via supervised (classifica

Read Predictive Analytics with TensorFlow (Paperback) Online
Download PDF Predictive Analytics with TensorFlow (Paperback)

Other PDFs

| PDF | J |
|-----|---|

The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to... Save eBook

| PDF | |
|-----|---|
| | J |

Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners

COLREGs for All Yachtsmen and Mariners, Paul B. Boissier, Expert information for yachtsmen and...

SAGE Publications Ltd. Paperback. Book Condition: new. BRAND NEW, Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition), Theresa Casey, 'Theresa's book is full of lots of inspiring, practical, 'how... Save eBook

| PDF | |
|-----|--|

A Parent s Guide to STEM

U.S. News World Report, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****. This lively, colorful guidebook provides everything you need to know... Save eBook

| PDF |
|-----|
| |

» _____

Fernhurst Books Limited. Paperback. Book Condition: new. BRAND NEW, Learn the Nautical Rules of the Road: An Expert Guide to the

| PDF |
|-----|
| |

Hands Free Mama: A Guide to Putting Down the Phone, Burning the To-Do List, and Letting Go of Perfection to Grasp What Really Matters!

ZONDERVAN, United States, 2014. Paperback. Book Condition: New. 211 x 137 mm. Language: English . Brand New Book. Rachel Macy Stafford s post The Day I Stopped Saying Hurry Up was a true phenomenon on... Save eBook

Save eBook