Free ebook Machine learning a z hands on python r in udemy (Download Only)

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Data Science Fundamentals with R, Python, and Open Data 2024-04-23 INTRODUCTION TO ESSENTIAL CONCEPTS AND TECHNIQUES OF THE FUNDAMENTALS OF R AND PYTHON NEEDED TO START DATA SCIENCE PROJECTS ORGANIZED WITH A STRONG FOCUS ON OPEN DATA DATA SCIENCE FUNDAMENTALS WITH R PYTHON AND OPEN DATA DISCUSSES CONCEPTS TECHNIQUES TOOLS AND FIRST STEPS TO CARRY OUT DATA SCIENCE PROJECTS WITH A FOCUS

ON PYTHON AND RSTUDIO REFLECTING A CLEAR INDUSTRY TREND EMERGING TOWARDS THE INTEGRATION OF THE TWO THE TEXT EXAMINES INTRICACIES AND INCONSISTENCIES OFTEN FOUND IN REAL DATA EXPLAINING HOW TO RECOGNIZE THEM AND GUIDING READERS THROUGH POSSIBLE SOLUTIONS AND ENABLES READERS TO HANDLE REAL DATA CONFIDENTLY AND APPLY TRANSFORMATIONS TO REORGANIZE INDEXING AGGREGATE AND ELABORATE THIS BOOK IS FULL OF READER INTERACTIVITY WITH A COMPANION WEBSITE HOSTING SUPPLEMENTARY MATERIAL INCLUDING DATASETS USED IN THE EXAMPLES AND COMPLETE RUNNING CODE R SCRIPTS AND JUPYTER NOTEBOOKS OF ALL EXAMPLES EXAM STYLE QUESTIONS ARE IMPLEMENTED AND MULTIPLE CHOICE QUESTIONS TO SUPPORT THE READERS ACTIVE LEARNING EACH CHAPTER PRESENTS ONE OR MORE CASE STUDIES WRITTEN BY A HIGHLY QUALIFIED ACADEMIC DATA SCIENCE FUNDAMENTALS WITH R PYTHON AND OPEN DATA DISCUSS SAMPLE TOPICS SUCH AS DATA ORGANIZATION AND OPERATIONS ON DATA FRAMES COVERING READING CSV DATASET AND COMMON ERRORS AND SLICING CREATING AND DELETING COLUMNS IN R LOGICAL CONDITIONS AND ROW SELECTION COVERING SELECTION OF ROWS WITH LOGICAL CONDITION AND OPERATIONS ON DATES STRINGS AND MISSING VALUES PIVOTING OPERATIONS AND WIDE FORM LONG FORM TRANSFORMATIONS INDEXING BY GROUPS WITH MULTIPLE VARIABLES AND INDEXING BY GROUP AND AGGREGATIONS CONDITIONAL STATEMENTS AND ITERATIONS MULTICOLUMN FUNCTIONS AND OPERATIONS DATA FRAME JOINS AND HANDLING DATA IN LIST DICTIONARY FORMAT DATA SCIENCE FUNDAMENTALS WITH R PYTHON AND OPEN DATA IS A HIGHLY ACCESSIBLE LEARNING RESOURCE FOR STUDENTS FROM HETEROGENEOUS DISCIPLINES WHERE DATA SCIENCE AND QUANTITATIVE COMPUTATIONAL METHODS ARE GAINING POPULARITY ALONG WITH HARD SCIENCES NOT CLOSELY RELATED TO COMPUTER SCIENCE AND MEDICAL FIELDS USING STOCHASTIC AND QUANTITATIVE MODELS

Python 2-25 □□ **PYTHON** □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ **PYTHON FOR KIDS A PLAYFUL INTRODUCTION TO PROGRAMMING** □□□□□□□□□□□□□□□□□□□□□□□ 1□ □□□□□□□□□□□ 1□ **PYTHON** □□□□□□□□□□ 14□□□□□□□□□□□□ 15□□□□□□□□□□□□□ 2□ □□□□ 21 **PYTHON** □□□□□□ 22□□□□□□□ 23□ □□□□□□□□□ 33□ □□ 34 **PYTHON** □□□□□□□□□□□□□□ 35□□□□□□□□□□□ 36□□□□□□□□□□ 4□ □□□□□□□□□ 41 **PYTHON** T□□□□ 51 **IF**□ 52 **IF**□ **ELSE**□□□□□□□ 53 **IF**□ **ELIF** 54□□□□□□□□ 55□□□□□□□□ **NONE** 56□□□□□□□□□ 57□□□□□□□□□□ 58□□□□□□□ 3□□□□□□□□□ 64□□□□□□□□□□□ 7□□□□□□□□□□□□□□□□□□□□ 71□□□□□□ 72□□□□□□□□□ 73□□□□□ □□□□□□□ 83□□□□□□□□□□□□ 84□□□□□□□□□□ 85□□□□□□□□□□ 9□ **PYTHON**□□□□□□□□□ 91□□□□□□□ 92□□□□ □□□□□□□□ 102 **KEYWORD**□□□□□ 103 **RANDOM**□□□□□□□ 104 **SYS**□□□□□□ **PYTHON**□□□□□ 105 **TIME**□□□□□□□ 106 **PICKL**□ □□□□□□□□□ 111□□□□□□□□ 112□□□□□□□□□□ 113□□□□□□□□□□ 114□□□□□ 115□□□□□□ 116□□□□□□ **TKINTER**□□□□□□□□□□ 121□□□□□□ 122□□□□□□□□ 123□□□□□□□□□□ 124□□□□ 125□□□□□□□ □□□□□□ 1210□□□□□□□□□ 1211□□□□□□□□□ 1212□□□□□□□ 1213□□□□□□□□□□ 1214□ □□□□□□□ 133□□□□ 134□□□□□□ 135□□□□□□□□□□ 14□ **BOUNCE**□□□□□□□□□ 141□□□□□ 142□□□□ □□□□□□□□□□□□□ 151□□□□□□□□□□□□□ 152 **GIMP**□□□□□□□□ 153□□□ □□□□ 163□□□□□ 164□□□□□□□□□□ 165□□□ 166□□□□□□□□□ 167□□□□□□□□ 17□ □□□□□ □□ 174□□□□□□□□□ 175□□□□□□ 18□□□□□□□□□□□□□□□□□□□□□□ 181□□□□□□□□□ **PYTHON**□□□□□□□□□

Data Science Using Python and R

2019-03-20 LEARN DATA SCIENCE BY DOING DATA SCIENCE DATA SCIENCE USING PYTHON AND R WILL GET YOU PLUGGED INTO THE WORLD S TWO MOST WIDESPREAD OPEN SOURCE PLATFORMS FOR DATA SCIENCE PYTHON AND R DATA SCIENCE IS HOT BLOOMBERG CALLED DATA SCIENTIST THE HOTTEST JOB IN AMERICA PYTHON AND R ARE THE TOP TWO OPEN SOURCE DATA SCIENCE TOOLS IN THE WORLD IN DATA SCIENCE USING PYTHON AND R YOU WILL LEARN STEP BY STEP HOW TO PRODUCE HANDS ON SOLUTIONS TO REAL WORLD BUSINESS PROBLEMS USING STATE OF THE ART TECHNIQUES DATA SCIENCE USING PYTHON AND R IS WRITTEN FOR THE GENERAL READER WITH NO PREVIOUS ANALYTICS OR PROGRAMMING EXPERIENCE AN ENTIRE CHAPTER IS DEDICATED TO LEARNING THE BASICS OF PYTHON AND R THEN EACH CHAPTER PRESENTS STEP BY STEP INSTRUCTIONS AND WALKTHROUGHS FOR SOLVING DATA SCIENCE PROBLEMS USING PYTHON AND R THOSE WITH ANALYTICS EXPERIENCE WILL APPRECIATE HAVING A ONE STOP SHOP FOR LEARNING HOW TO DO DATA SCIENCE USING PYTHON AND R TOPICS COVERED INCLUDE DATA PREPARATION EXPLORATORY DATA ANALYSIS PREPARING TO MODEL THE DATA DECISION TREES MODEL EVALUATION MISCLASSIFICATION COSTS NAÏVE BAYES CLASSIFICATION NEURAL NETWORKS CLUSTERING REGRESSION MODELING DIMENSION REDUCTION AND ASSOCIATION RULES MINING FURTHER EXCITING NEW TOPICS SUCH AS RANDOM FORESTS AND GENERAL LINEAR MODELS ARE ALSO INCLUDED THE BOOK EMPHASIZES DATA DRIVEN ERROR COSTS TO ENHANCE PROFITABILITY WHICH AVOIDS THE COMMON PITFALLS THAT MAY COST A COMPANY MILLIONS OF DOLLARS DATA SCIENCE USING PYTHON AND R PROVIDES EXERCISES AT THE END OF EVERY CHAPTER TOTALING OVER 500 EXERCISES IN THE BOOK READERS WILL THEREFORE HAVE PLENTY OF OPPORTUNITY TO TEST THEIR NEWFOUND DATA SCIENCE SKILLS AND EXPERTISE IN THE HANDS ON ANALYSIS EXERCISES READERS ARE CHALLENGED TO SOLVE INTERESTING BUSINESS PROBLEMS USING REAL WORLD DATA SETS

Python for R Users

2017-11-13 THE DEFINITIVE GUIDE FOR STATISTICIANS AND DATA SCIENTISTS WHO UNDERSTAND THE ADVANTAGES OF BECOMING PROFICIENT IN BOTH R AND PYTHON THE FIRST BOOK OF ITS KIND PYTHON FOR R USERS A DATA SCIENCE APPROACH MAKES IT EASY FOR R PROGRAMMERS TO CODE IN PYTHON AND PYTHON USERS TO PROGRAM IN R SHORT ON THEORY AND LONG ON ACTIONABLE ANALYTICS IT PROVIDES READERS WITH A DETAILED COMPARATIVE INTRODUCTION AND OVERVIEW OF BOTH LANGUAGES AND FEATURES CONCISE TUTORIALS WITH COMMAND BY COMMAND TRANSLATIONS COMPLETE WITH SAMPLE CODE OF R TO PYTHON AND PYTHON TO R FOLLOWING AN INTRODUCTION TO BOTH LANGUAGES THE AUTHOR CUTS TO THE CHASE WITH STEP BY STEP COVERAGE OF THE FULL RANGE OF PERTINENT PROGRAMMING FEATURES AND FUNCTIONS INCLUDING DATA INPUT DATA INSPECTION DATA QUALITY DATA ANALYSIS AND DATA VISUALIZATION STATISTICAL MODELING MACHINE LEARNING AND DATA MINING INCLUDING SUPERVISED AND UNSUPERVISED DATA MINING METHODS ARE TREATED IN DETAIL AS ARE TIME SERIES FORECASTING TEXT MINING AND NATURAL LANGUAGE PROCESSING FEATURES A QUICK LEARNING FORMAT WITH CONCISE TUTORIALS AND ACTIONABLE ANALYTICS PROVIDES COMMAND BY COMMAND TRANSLATIONS OF R TO PYTHON AND VICE VERSA INCORPORATES PYTHON AND R CODE THROUGHOUT TO MAKE IT EASIER FOR READERS TO COMPARE AND CONTRAST FEATURES IN BOTH LANGUAGES OFFERS NUMEROUS COMPARATIVE EXAMPLES AND APPLICATIONS IN BOTH PROGRAMMING LANGUAGES DESIGNED FOR USE FOR PRACTITIONERS AND STUDENTS THAT KNOW ONE LANGUAGE AND WANT TO LEARN THE OTHER SUPPLIES SLIDES USEFUL FOR TEACHING AND LEARNING EITHER SOFTWARE ON A COMPANION WEBSITE PYTHON FOR R USERS A DATA SCIENCE APPROACH IS A VALUABLE WORKING RESOURCE FOR COMPUTER SCIENTISTS AND DATA SCIENTISTS THAT KNOW R AND WOULD LIKE TO LEARN PYTHON OR ARE FAMILIAR WITH PYTHON AND WANT TO LEARN R IT ALSO FUNCTIONS AS TEXTBOOK FOR STUDENTS OF COMPUTER SCIENCE AND STATISTICS A OHRI IS THE FOUNDER OF DECISIONSTATS COM AND CURRENTLY WORKS AS A SENIOR DATA SCIENTIST HE HAS ADVISED MULTIPLE STARTUPS IN ANALYTICS OFF SHORING ANALYTICS SERVICES AND ANALYTICS EDUCATION AS WELL AS USING SOCIAL MEDIA TO ENHANCE BUZZ FOR ANALYTICS PRODUCTS MR OHRI S RESEARCH INTERESTS INCLUDE SPREADING OPEN SOURCE ANALYTICS ANALYZING SOCIAL MEDIA MANIPULATION WITH MECHANISM DESIGN SIMPLER INTERFACES FOR CLOUD COMPUTING INVESTIGATING CLIMATE CHANGE AND KNOWLEDGE FLOWS HIS OTHER BOOKS INCLUDE R FOR BUSINESS ANALYTICS AND R FOR CLOUD COMPUTING

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Python􀀀 􀀀 􀀀 􀀀 􀀀 􀀀 100􀀀 􀀀 􀀀 􀀀 2022-09-12 PERFORM MORE ADVANCED ANALYSIS AND MANIPULATION OF YOUR DATA BEYOND WHAT POWER BI CAN DO TO UNLOCK VALUABLE INSIGHTS USING PYTHON AND R KEY FEATURESGET THE MOST OUT OF PYTHON AND R WITH POWER BI BY IMPLEMENTING NON TRIVIAL CODELEVERAGE THE TOOLSET OF PYTHON AND R CHUNKS TO INJECT SCRIPTS INTO YOUR POWER BI DASHBOARDSIMPLEMENT NEW TECHNIQUES FOR INGESTING ENRICHING AND VISUALIZING DATA WITH PYTHON AND R IN POWER BIBOOK DESCRIPTION PYTHON AND R ALLOW YOU TO EXTEND POWER BI CAPABILITIES TO SIMPLIFY INGESTION AND TRANSFORMATION ACTIVITIES ENHANCE DASHBOARDS AND HIGHLIGHT INSIGHTS WITH THIS BOOK YOU LL BE ABLE TO MAKE YOUR ARTIFACTS FAR MORE INTERESTING AND RICH IN INSIGHTS USING ANALYTICAL LANGUAGES YOU LL START BY LEARNING HOW TO CONFIGURE YOUR POWER BI ENVIRONMENT TO USE YOUR PYTHON AND R SCRIPTS THE BOOK THEN EXPLORES DATA INGESTION AND DATA TRANSFORMATION EXTENSIONS AND ADVANCES TO FOCUS ON DATA AUGMENTATION AND DATA VISUALIZATION YOU LL UNDERSTAND HOW TO IMPORT DATA FROM EXTERNAL SOURCES AND TRANSFORM THEM USING COMPLEX ALGORITHMS THE BOOK HELPS YOU IMPLEMENT PERSONAL DATA DE IDENTIFICATION METHODS SUCH AS PSEUDONYMIZATION ANONYMIZATION AND MASKING IN POWER BI YOU LL BE ABLE TO CALL EXTERNAL APIS TO ENRICH YOUR DATA MUCH MORE QUICKLY USING PYTHON PROGRAMMING AND R PROGRAMMING LATER YOU LL LEARN ADVANCED PYTHON AND R TECHNIQUES TO PERFORM IN DEPTH ANALYSIS AND EXTRACT VALUABLE INFORMATION USING STATISTICS AND MACHINE LEARNING YOU LL ALSO UNDERSTAND THE MAIN STATISTICAL FEATURES OF DATASETS BY PLOTTING MULTIPLE VISUAL GRAPHS IN THE PROCESS OF CREATING A MACHINE LEARNING MODEL BY THE END OF THIS BOOK YOU LL BE ABLE TO ENRICH YOUR POWER BI DATA MODELS AND VISUALIZATIONS USING COMPLEX ALGORITHMS IN PYTHON AND R WHAT YOU WILL LEARNDISCOVER BEST PRACTICES FOR USING PYTHON AND R IN POWER BI PRODUCTSUSE PYTHON AND R TO PERFORM COMPLEX DATA MANIPULATIONS IN POWER BIAPPLY DATA ANONYMIZATION AND DATA PSEUDONYMIZATION IN POWER BILOG DATA AND LOAD LARGE DATASETS IN POWER BI USING PYTHON AND RENRICH YOUR POWER BI DASHBOARDS USING EXTERNAL APIS AND MACHINE LEARNING MODELSEXTRACT INSIGHTS FROM YOUR DATA USING LINEAR OPTIMIZATION AND OTHER ALGORITHMSHANDLE OUTLIERS AND MISSING VALUES FOR MULTIVARIATE AND TIME SERIES DATACREATE ANY VISUALIZATION AS COMPLEX AS YOU WANT USING R SCRIPTSWHO THIS BOOK IS FOR THIS BOOK IS FOR BUSINESS ANALYSTS BUSINESS INTELLIGENCE PROFESSIONALS AND DATA SCIENTISTS WHO ALREADY USE MICROSOFT POWER BI AND WANT TO ADD MORE VALUE TO THEIR ANALYSIS USING PYTHON AND R WORKING KNOWLEDGE OF POWER BI IS REQUIRED TO MAKE THE MOST OF THIS BOOK BASIC KNOWLEDGE OF PYTHON AND R WILL ALSO BE HELPFUL

Extending Power BI with Python and R 2021-11-26 AN INTRODUCTION TO R AND PYTHON FOR DATA ANALYSIS HELPS TEACH STUDENTS TO CODE IN BOTH R AND PYTHON SIMULTANEOUSLY AS BOTH R AND PYTHON CAN BE USED IN SIMILAR MANNERS IT IS USEFUL AND EFFICIENT TO LEARN BOTH AT THE SAME TIME HELPING LECTURERS AND STUDENTS TO TEACH AND LEARN MORE SAVE TIME WHILST REINFORCING THE SHARED CONCEPTS AND DIFFERENCES OF THE SYSTEMS THIS TANDEM LEARNING IS HIGHLY USEFUL FOR STUDENTS HELPING THEM TO BECOME LITERATE IN BOTH LANGUAGES AND DEVELOP SKILLS WHICH WILL BE HANDY AFTER THEIR STUDIES THIS BOOK PRESUMES NO PRIOR EXPERIENCE WITH COMPUTING AND IS INTENDED TO BE USED BY STUDENTS FROM A VARIETY OF BACKGROUNDS THE SIDE BY SIDE FORMATTING OF THIS BOOK HELPS INTRODUCTORY GRADUATE STUDENTS QUICKLY GRASP THE BASICS OF R AND PYTHON WITH THE EXERCISES PROVIDING HELPING THEM TO TEACH THEMSELVES THE SKILLS THEY WILL NEED UPON THE COMPLETION OF THEIR COURSE AS EMPLOYERS NOW ASK FOR COMPETENCY IN BOTH R AND PYTHON TEACHERS AND LECTURERS WILL ALSO FIND THIS BOOK USEFUL IN THEIR TEACHING PROVIDING A SINGULAR WORK TO HELP ENSURE THEIR STUDENTS ARE WELL TRAINED IN BOTH COMPUTER LANGUAGES ALL DATA FOR EXERCISES CAN BE FOUND HERE GITHUB COM TBROWN122387 R AND PYTHON BOOK TREE MASTER DATA INSTRUCTORS CAN ACCESS THE SOLUTIONS MANUAL VIA THE BOOK S WEBSITE KEY FEATURES TEACHES R AND PYTHON IN A SIDE BY SIDE WAY EXAMPLES ARE TAILORED TO ASPIRING DATA SCIENTISTS AND STATISTICIANS NOT SOFTWARE ENGINEERS DESIGNED FOR INTRODUCTORY GRADUATE STUDENTS DOES NOT ASSUME ANY MATHEMATICAL BACKGROUND

An Introduction to R and Python for Data Analysis 2023-06-28 A TOUR OF DATA SCIENCE LEARN R AND PYTHON IN PARALLEL COVERS THE FUNDAMENTALS OF DATA SCIENCE INCLUDING PROGRAMMING STATISTICS OPTIMIZATION AND MACHINE LEARNING IN A SINGLE SHORT BOOK IT DOES NOT COVER EVERYTHING BUT RATHER TEACHES THE KEY CONCEPTS AND TOPICS IN DATA SCIENCE IT ALSO COVERS TWO OF THE MOST POPULAR PROGRAMMING LANGUAGES USED IN DATA SCIENCE R AND PYTHON IN ONE SOURCE KEY FEATURES ALLOWS YOU TO LEARN R AND PYTHON IN PARALLEL COVER STATISTICS PROGRAMMING OPTIMIZATION AND PREDICTIVE MODELLING AND THE POPULAR DATA MANIPULATION TOOLS DATA TABLE AND PANDAS PROVIDES A CONCISE AND ACCESSIBLE PRESENTATION INCLUDES MACHINE LEARNING ALGORITHMS IMPLEMENTED FROM SCRATCH LINEAR REGRESSION LASSO RIDGE LOGISTIC REGRESSION GRADIENT BOOSTING TREES ETC APPEALING TO DATA SCIENTISTS STATISTICIANS QUANTITATIVE ANALYSTS AND OTHERS WHO WANT TO LEARN PROGRAMMING WITH R AND PYTHON FROM A DATA SCIENCE PERSPECTIVE

A Tour of Data Science 2020-11-11 HAVE YOU BASIC KNOWLEDGE ABOUT MACHINE LEARNING COPYRIGHT 2018 BY THOMAS FARTH ALL RIGHTS RESERVED HAVE YOU COMPLETED THE BOOK A BEGINNER S GUIDE TO MACHINE LEARNING NOW ITS TIME TO ENHANCE YOUR MACHINE LEARNING KNOWLDGE MACHINE LEARNING AN INTERMEDIATE S GUIDE YOU WILL LEARN MASTER MACHINE LEARNING ON PYTHON R HAVE A GREAT INTUITION OF MANY MACHINE LEARNING MODELS MAKE ACCURATE PREDICTIONS MAKE POWERFUL ANALYSIS EXTENSIVE PRACTICE OF PYTHON LIBRARIES REGRESSION CLASSIFICATION HANDLE SPECIFIC TOPICS LIKE NLP CLUSTERING DEEP LEARNING DESCRIPTION INTERESTED IN THE FIELD OF MACHINE LEARNING THEN THIS BOOK IS FOR YOU THE GOAL OF MACHINE LEARNING IS TO PROGRAM COMPUTERS TO USE EXAMPLE DATA OR PAST EXPERIENCE TO SOLVE A GIVEN PROBLEM MANY SUCCESSFUL APPLICATIONS OF MACHINE LEARNING EXIST ALREADY INCLUDING SYSTEMS THAT ANALYZE PAST SALES DATA TO PREDICT CUSTOMER BEHAVIOR RECOGNIZE FACES OR SPOKEN SPEECH OPTIMIZE ROBOT BEHAVIOR SO THAT A TASK CAN BE COMPLETED USING MINIMUM RESOURCES AND EXTRACT KNOWLEDGE FROM BIOINFORMATICS DATA IT WOULD SEEK TO EXPLAIN COMMON TERMS AND ALGORITHMS IN AN INTUITIVE WAY THE AUTHORS USED A PROGRESSIVE APPROACH WHEREBY WE START OUT SLOWLY AND IMPROVE ON THE COMPLEXITY OF OUR SOLUTIONS THIS BOOK AND THE ACCOMPANYING EXAMPLES YOU WOULD BE WELL SUITED TO TACKLE PROBLEMS WHICH ENHANCE YOUR INTERESTS USING MACHINE LEARNING THE TITLE OPENS WITH A GENERAL INTRODUCTION TO MACHINE LEARNING FROM A MACRO LEVEL THE SECOND HALF OF THE BOOK IS MORE PRACTICAL AND DIVES INTO DATA PROCESSING REGRESSION CLASSIFICATION CLUSTERING NATURAL LANGUAGE PROCESSING AND DEEP LEARNING DOWNLOAD YOUR COPY NOW SO YOU CAN GET STARTED ON WHAT IS PROMISING TO BE A MOST AMAZING FUTURE

Machine Learning 2018-11-11 ADVANCE YOUR POWER BI SKILLS BY ADDING AI TO YOUR REPERTOIRE AT A PRACTICE LEVEL WITH THIS PRACTICAL BOOK BUSINESS ORIENTED SOFTWARE ENGINEERS AND DEVELOPERS WILL LEARN THE TERMINOLOGIES PRACTICES AND STRATEGY NECESSARY TO SUCCESSFULLY INCORPORATE AI INTO YOUR BUSINESS INTELLIGENCE ESTATE JEN STIRRUP CEO OF AI AND BI LEADERSHIP CONSULTANCY DATA RELISH AND THOMAS WEINANDY RESEARCH ECONOMIST AT UPSIDE SHOW YOU HOW TO USE DATA ALREADY AVAILABLE TO YOUR ORGANIZATION SPRINGBOARDING FROM THE SKILLS THAT YOU ALREADY POSSESS THIS BOOK ADDS AI TO YOUR ORGANIZATION S TECHNICAL CAPABILITY AND EXPERTISE WITH MICROSOFT POWER BI BY USING YOUR CONCEPTUAL KNOWLEDGE OF BI YOU LL LEARN HOW TO CHOOSE THE RIGHT MODEL FOR YOUR AI WORK AND IDENTIFY ITS VALUE AND VALIDITY USE POWER BI TO BUILD A GOOD DATA MODEL FOR AI DEMYSTIFY THE AI TERMINOLOGY THAT YOU NEED TO KNOW IDENTIFY AI PROJECT ROLES RESPONSIBILITIES AND TEAMS FOR AI USE AI MODELS INCLUDING SUPERVISED MACHINE LEARNING TECHNIQUES DEVELOP AND TRAIN MODELS IN AZURE ML FOR CONSUMPTION IN POWER BI IMPROVE YOUR BUSINESS AI MATURITY LEVEL WITH POWER BI USE THE AI FEEDBACK LOOP TO HELP YOU GET STARTED WITH THE NEXT PROJECT

Artificial Intelligence with Microsoft Power BI 2024-03-28 􀀀 AI􀀀 TWIT

Python􀀀 􀀀 􀀀 􀀀 􀀀 􀀀 􀀀 􀀀 􀀀 2019-08-22 A CONCISE AND PRACTICAL EXPLORATION OF KEY TOPICS AND APPLICATIONS IN DATA SCIENCE IN DEEP LEARNING FROM BIG DATA TO ARTIFICIAL INTELLIGENCE EXPERT RESEARCHER DR ST􀀀 PHANE TUFF􀀀 RY DELIVERS AN INSIGHTFUL DISCUSSION OF THE APPLICATIONS OF DEEP LEARNING AND BIG DATA THAT FOCUSES ON PRACTICAL INSTRUCTIONS ON VARIOUS SOFTWARE TOOLS AND DEEP LEARNING METHODS RELYING ON THREE MAJOR LIBRARIES MXNET PYTORCH AND KERAS TENSORFLOW IN THE BOOK NUMEROUS UP TO DATE EXAMPLES ARE COMBINED WITH KEY TOPICS RELEVANT TO MODERN DATA SCIENTISTS INCLUDING PROCESSING OPTIMIZATION NEURAL NETWORK APPLICATIONS NATURAL LANGUAGE PROCESSING AND IMAGE RECOGNITION THIS IS A THOROUGHLY REVISED AND UPDATED EDITION OF A BOOK ORIGINALLY RELEASED IN FRENCH WITH NEW EXAMPLES AND

METHODS INCLUDED THROUGHOUT CLASSROOM TESTED AND INTUITIVELY ORGANIZED DEEP LEARNING FROM BIG DATA TO ARTIFICIAL INTELLIGENCE OFFERS COMPLIMENTARY ACCESS TO A COMPANION WEBSITE THAT PROVIDES R AND PYTHON SOURCE CODE FOR THE EXAMPLES OFFERED IN THE BOOK READERS WILL ALSO FIND A THOROUGH INTRODUCTION TO PRACTICAL DEEP LEARNING TECHNIQUES WITH EXPLANATIONS AND EXAMPLES FOR VARIOUS PROGRAMMING LIBRARIES COMPREHENSIVE EXPLORATIONS OF A VARIETY OF APPLICATIONS FOR DEEP LEARNING INCLUDING IMAGE RECOGNITION AND NATURAL LANGUAGE PROCESSING DISCUSSIONS OF THE THEORY OF DEEP LEARNING NEURAL NETWORKS AND ARTIFICIAL INTELLIGENCE LINKED TO CONCRETE TECHNIQUES AND STRATEGIES COMMONLY USED TO SOLVE REAL WORLD PROBLEMS PERFECT FOR GRADUATE STUDENTS STUDYING DATA SCIENCE BIG DATA DEEP LEARNING AND ARTIFICIAL INTELLIGENCE DEEP LEARNING FROM BIG DATA TO ARTIFICIAL INTELLIGENCE WILL ALSO EARN A PLACE IN THE LIBRARIES OF DATA SCIENCE RESEARCHERS AND PRACTICING DATA SCIENTISTS

Deep Learning 2023-01-10 PROVIDES CLEAR GUIDANCE ON LEVERAGING COMPUTATIONAL TECHNIQUES TO ANSWER SOCIAL SCIENCE QUESTIONS IN DISCIPLINES SUCH AS POLITICAL SCIENCE SOCIOLOGY PSYCHOLOGY AND MEDIA STUDIES THE USE OF COMPUTATIONAL ANALYSIS IS RAPIDLY INCREASING STATISTICAL MODELING MACHINE LEARNING AND OTHER COMPUTATIONAL TECHNIQUES ARE REVOLUTIONIZING THE WAY ELECTORAL RESULTS ARE PREDICTED SOCIAL SENTIMENT IS MEASURED CONSUMER INTEREST IS EVALUATED AND MUCH MORE COMPUTATIONAL ANALYSIS OF COMMUNICATION TEACHES SOCIAL SCIENCE STUDENTS AND PRACTITIONERS HOW COMPUTATIONAL METHODS CAN BE USED IN A BROAD RANGE OF APPLICATIONS PROVIDING DISCIPLINE RELEVANT EXAMPLES CLEAR EXPLANATIONS AND PRACTICAL GUIDANCE ASSUMING LITTLE OR NO BACKGROUND IN DATA SCIENCE OR COMPUTER LINGUISTICS THIS ACCESSIBLE TEXTBOOK TEACHES READERS HOW TO USE STATE OF THE ART COMPUTATIONAL METHODS TO PERFORM DATA DRIVEN ANALYSES OF SOCIAL SCIENCE ISSUES A CROSS DISCIPLINARY TEAM OF AUTHORS WITH EXPERTISE IN BOTH THE SOCIAL SCIENCES AND COMPUTER SCIENCE EXPLAINS HOW TO GATHER AND CLEAN DATA MANAGE TEXTUAL AUDIO VISUAL AND NETWORK DATA CONDUCT STATISTICAL AND QUANTITATIVE ANALYSIS AND INTERPRET SUMMARIZE AND VISUALIZE THE RESULTS OFFERED IN A UNIQUE HYBRID FORMAT THAT INTEGRATES PRINT EBOOK AND OPEN ACCESS ONLINE VIEWING THIS INNOVATIVE RESOURCE COVERS THE ESSENTIAL SKILLS FOR SOCIAL SCIENCES COURSES ON BIG DATA DATA VISUALIZATION TEXT ANALYSIS PREDICTIVE ANALYTICS AND OTHERS INTEGRATES THEORY METHODS AND TOOLS TO PROVIDE UNIFIED APPROACH TO THE SUBJECT INCLUDES SAMPLE CODE IN PYTHON AND LINKS TO ACTUAL RESEARCH QUESTIONS AND CASES FROM SOCIAL SCIENCE AND COMMUNICATION STUDIES DISCUSSES ETHICAL AND NORMATIVE ISSUES RELEVANT TO PRIVACY DATA OWNERSHIP AND REPRODUCIBLE SOCIAL SCIENCE DEVELOPED IN PARTNERSHIP WITH THE INTERNATIONAL COMMUNICATION ASSOCIATION AND BY THE EDITORS OF COMPUTATIONAL COMMUNICATION RESEARCH COMPUTATIONAL ANALYSIS OF COMMUNICATION IS AN INVALUABLE TEXTBOOK AND REFERENCE FOR STUDENTS TAKING COMPUTATIONAL METHODS COURSES IN SOCIAL SCIENCES AND FOR PROFESSIONAL SOCIAL SCIENTISTS LOOKING TO INCORPORATE COMPUTATIONAL METHODS INTO THEIR WORK

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Python□ □ □ □ □ □ 2022-07 AI□ □ TIDYVERSE□ □ □ □ □ R□ 2020-11-26 DR R RAMESH ASSISTANT PROFESSOR DEPARTMENT OF INFORMATION TECHNOLOGY VELS INSTITUTE OF SCIENCE TECHNOLOGY ADVANCED STUDIES VISTAS PALLAVARAM CHENNAI TAMIL NADU INDIA DR R SURESH ASSISTANT PROFESSOR DEPARTMENT OF COMPUTER APPLICATIONS DRBCCC HINDU COLLEGE PATTABIRAM CHENNAI TAMIL NADU INDIA DR S GOPINATHAN PROFESSOR HEAD DEPARTMENT OF COMPUTER SCIENCE GUINDY CAMPUS UNIVERSITY OF MADRAS CHENNAI TAMIL NADU INDIA

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