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Introduction To Machine Learning With Python A For Data Scientists

Maurizio Petrelli

Introduction To Machine Learning With Python A For Data Scientists:

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machine learning models with precision Book DescriptionThe course starts by setting the foundation with an introduction to machine learning Python and essential libraries ensuring you grasp the basics before diving deeper It then progresses through exploratory data analysis data scrubbing and pre model algorithms equipping you with the skills to understand and prepare your data for modeling The journey continues with detailed walkthroughs on creating evaluating and optimizing machine learning models covering key algorithms such as linear and logistic regression support vector machines k nearest neighbors and tree based methods Each section is designed to build upon the previous reinforcing learning and application of concepts Wrapping up the course introduces the next steps including an introduction to Python for newcomers ensuring a comprehensive understanding of machine learning applications What you will learn Analyze datasets for insights Scrub data for model readiness Understand key ML algorithms Design and validate models Apply Linear and Logistic Regression Utilize K Nearest Neighbors and SVMs Who this book is for This course is ideal for aspiring data scientists and professionals looking to integrate machine learning into their workflows A basic understanding of Python and statistics is beneficial   Python Machine Learning for Beginners Leonard Deep,2019-05-13 Are you interested to get into the programming world Do you want to learn and understand Python and Machine Learning Python Machine Learning for Beginners is the guide for you Python Machine Learning for Beginners is the ultimate guide for beginners looking to learn and understand how Python programming works Python Machine Learning for Beginners is split up into easy to learn chapters that will help guide the readers through the early stages of Python programming It s this thought out and systematic approach to learning which makes Python Machine Learning for Beginners such a sought after resource for those that want to learn about Python programming and about Machine Learning using an object oriented programming approach Inside Python Machine Learning for Beginners you will discover An introduction to Machine Learning The main concepts of Machine Learning The basics of Python for beginners Machine Learning with Python Data Processing Analysis and Visualizations Case studies and much more Throughout the book you will learn the basic concepts behind Python programming which is designed to introduce you to Python programming You will learn about getting started the keywords and statements data types and type conversion Along with different examples there are also exercises to help ensure that the information sinks in You will find this book an invaluable tool for starting and mastering Machine Learning using Python Once you complete Python Machine Learning for Beginners you will be more than prepared to take on any Python programming Scroll back up to the top of this page and hit BUY IT NOW to get your copy of Python Machine Learning for Beginners You won t regret it   **Python programming for Data Scientists** Editor IJSMI,2019-11-15 Python programming language is an open source programming language which can be used under different operating system Python programming redefined the programming concepts with its important features like flexibility adaptability and reusability of codes Python programming language has numerous libraries or modules which helps the programmer to save their time The book starts with the overview of basic Python topics such as

data structures data types conditions and controls functions lists file handling and handling external datasets and database connections The book also covers the topics in data science such as graphical and chart visualization statistical modeling text mining and machine learning algorithms The book uses popular libraries of Python like matplotlib sciket learn and numpy to perform graphical and machine learning related tasks Users are encouraged to refer to the author s book on Machine Learning An overview with the help of R software package ISBN 978 1790122622 if they are familiar with R software package which is also an open source package The book requires users to download the Python version 3 0 and any of the Integrated Development Environments IDE such as Liclipse Wing PyCharm and Eric Editor International Journal of Statistics and Medical Informatics www ijsmi com book php https www amazon com dp 1708620281 Paper Back https www amazon com DP B081K1SD4K e Book   A Hands-On Introduction to Data Science Chirag Shah,2020-04-02 This book introduces the field of data science in a practical and accessible manner using a hands on approach that assumes no prior knowledge of the subject The foundational ideas and techniques of data science are provided independently from technology allowing students to easily develop a firm understanding of the subject without a strong technical background as well as being presented with material that will have continual relevance even after tools and technologies change Using popular data science tools such as Python and R the book offers many examples of real life applications with practice ranging from small to big data A suite of online material for both instructors and students provides a strong supplement to the book including datasets chapter slides solutions sample exams and curriculum suggestions This entry level textbook is ideally suited to readers from a range of disciplines wishing to build a practical working knowledge of data science   *Python Machine Learning* Wei-Meng Lee,2019-04-30 Python makes machine learning easy for beginners and experienced developers With computing power increasing exponentially and costs decreasing at the same time there is no better time to learn machine learning using Python Machine learning tasks that once required enormous processing power are now possible on desktop machines However machine learning is not for the faint of heart it requires a good foundation in statistics as well as programming knowledge Python Machine Learning will help coders of all levels master one of the most in demand programming skillsets in use today Readers will get started by following fundamental topics such as an introduction to Machine Learning and Data Science For each learning algorithm readers will use a real life scenario to show how Python is used to solve the problem at hand Python data science manipulating data and data visualization Data cleansing Understanding Machine learning algorithms Supervised learning algorithms Unsupervised learning algorithms Deploying machine learning models Python Machine Learning is essential reading for students developers or anyone with a keen interest in taking their coding skills to the next level   **Introduction to Machine Learning With Python** Deborah Oliver,2019-11-02 This book gives a layman explanation for machine learning using Python We will explain a lot of basic machine learning topics using python code There are a lot of examples that we can use to master the skill of Data science This book will help you understand the basic

algorithms that machine learning deals with There are a lot of concepts that can be used to acquire advanced skills in data science and its subsequent subfields In the first chapter we will discuss very basics and introduce Python environment for the users There are certain basic principles that can be learned using the book We will then discuss data processing techniques which are very important for a good machine learning model We will introduce pandas numpy models to the reader along with their use cases We will also try to expand our knowledge using machine learning algorithms that are described in the book In the next sections we will learn about machine learning models The last two chapters will give a practical point of view to what we have discussed Below we explain the most important concepts we discussed in this book in no particular order Introduction to machine learning and python environment Introduction to numpy Pythons and other machine learning python modules Introduction to data processing techniques in detail Introduction to data visualization in detail We will learn about histogram and pie in detail We will learn about a lot of machine learning algorithms like Regression analysis Decision trees Support vector machine and others in detail We will also discuss other algorithms in brief We will learn about ensemble modeling in detailed in the chapters inside We will give a few use cases to it We will also discuss hyperparameter turning in detail We will next learn about machine learning project structure pipelines and other advanced topics in the last chapter So why are you still waiting Go buy it **Data Science with Python** Rohan Chopra,Aaron England,Mohamed Noordeen Alaudeen,2019-07-09 **Introduction to Data Science** Laura Igual,Santi Seguí,2024-04-12 This accessible and classroom tested textbook reference presents an introduction to the fundamentals of the interdisciplinary field of data science The coverage spans key concepts from statistics machine deep learning and responsible data science useful techniques for network analysis and natural language processing and practical applications of data science such as recommender systems or sentiment analysis Topics and features Provides numerous practical case studies using real world data throughout the book Supports understanding through hands on experience of solving data science problems using Python Describes concepts techniques and tools for statistical analysis machine learning graph analysis natural language processing deep learning and responsible data science Reviews a range of applications of data science including recommender systems and sentiment analysis of text data Provides supplementary code resources and data at an associated website This practically focused textbook provides an ideal introduction to the field for upper tier undergraduate and beginning graduate students from computer science mathematics statistics and other technical disciplines The work is also eminently suitable for professionals on continuous education short courses and to researchers following self study courses **Introduction to Python in Earth Science Data Analysis** Maurizio Petrelli,2021-09-16 This textbook introduces the use of Python programming for exploring and modelling data in the field of Earth Sciences It drives the reader from his very first steps with Python like setting up the environment and starting writing the first lines of codes to proficient use in visualizing analyzing and modelling data in the field of Earth Science Each chapter contains explicative examples of code and each script is

commented in detail The book is minded for very beginners in Python programming and it can be used in teaching courses at master or PhD levels Also Early careers and experienced researchers who would like to start learning Python programming for the solution of geological problems will benefit the reading of the book **Introduction to Data Science and Machine Learning** Keshav Sud,Pakize Erdogmus,Seifedine Kadry,2020-03-25 Introduction to Data Science and Machine Learning has been created with the goal to provide beginners seeking to learn about data science data enthusiasts and experienced data professionals with a deep understanding of data science application development using open source programming from start to finish This book is divided into four sections the first section contains an introduction to the book the second covers the field of data science software development and open source based embedded hardware the third section covers algorithms that are the decision engines for data science applications and the final section brings together the concepts shared in the first three sections and provides several examples of data science applications **Python Machine Learning** Wei-Meng Lee,2019-04-04 Python makes machine learning easy for beginners and experienced developers With computing power increasing exponentially and costs decreasing at the same time there is no better time to learn machine learning using Python Machine learning tasks that once required enormous processing power are now possible on desktop machines However machine learning is not for the faint of heart it requires a good foundation in statistics as well as programming knowledge Python Machine Learning will help coders of all levels master one of the most in demand programming skillsets in use today Readers will get started by following fundamental topics such as an introduction to Machine Learning and Data Science For each learning algorithm readers will use a real life scenario to show how Python is used to solve the problem at hand Python data science manipulating data and data visualization Data cleansing Understanding Machine learning algorithms Supervised learning algorithms Unsupervised learning algorithms Deploying machine learning models Python Machine Learning is essential reading for students developers or anyone with a keen interest in taking their coding skills to the next level

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