



Quick answers to common problems

Python Data Science Cookbook

Over 60 practical recipes to help you explore
Python and its robust data science capabilities

Gopi Subramanian

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Subramanian Python Data Science Cookbook

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Subramanian Python Data Science Cookbook:

Python Data Science Cookbook Gopi Subramanian, 2015-11-11 Over 60 practical recipes to help you explore Python and its robust data science capabilities

About This Book The book is packed with simple and concise Python code examples to effectively demonstrate advanced concepts in action Explore concepts such as programming data mining data analysis data visualization and machine learning using Python Get up to speed on machine learning algorithms with the help of easy to follow insightful recipes

Who This Book Is For This book is intended for all levels of Data Science professionals both students and practitioners starting from novice to experts Novices can spend their time in the first five chapters getting themselves acquainted with Data Science Experts can refer to the chapters starting from 6 to understand how advanced techniques are implemented using Python People from non Python backgrounds can also effectively use this book but it would be helpful if you have some prior basic programming experience

What You Will Learn Explore the complete range of Data Science algorithms Get to know the tricks used by industry engineers to create the most accurate data science models Manage and use Python libraries such as numpy scipy scikit learn and matplotlib effectively Create meaningful features to solve real world problems Take a look at Advanced Regression methods for model building and variable selection Get a thorough understanding of the underlying concepts and implementation of Ensemble methods Solve real world problems using a variety of different datasets from numerical and text data modalities Get accustomed to modern state of the art algorithms such as Gradient Boosting Random Forest Rotation Forest and so on

In Detail Python is increasingly becoming the language for data science It is overtaking R in terms of adoption it is widely known by many developers and has a strong set of libraries such as Numpy Pandas scikit learn Matplotlib Ipython and Scipy to support its usage in this field Data Science is the emerging new hot tech field which is an amalgamation of different disciplines including statistics machine learning and computer science It s a disruptive technology changing the face of today s business and altering the economy of various verticals including retail manufacturing online ventures and hospitality to name a few in a big way This book will walk you through the various steps starting from simple to the most complex algorithms available in the Data Science arsenal to effectively mine data and derive intelligence from it At every step we provide simple and efficient Python recipes that will not only show you how to implement these algorithms but also clarify the underlying concept thoroughly The book begins by introducing you to using Python for Data Science followed by working with Python environments You will then learn how to analyse your data with Python The book then teaches you the concepts of data mining followed by an extensive coverage of machine learning methods It introduces you to a number of Python libraries available to help implement machine learning and data mining routines effectively It also covers the principles of shrinkage ensemble methods random forest rotation forest and extreme trees which are a must have for any successful Data Science Professional

Style and approach This is a step by step recipe based approach to Data Science algorithms introducing the math philosophy behind these algorithms

Applied Machine Learning for Data Science Practitioners Vidya Subramanian, 2025-04-29 A single volume reference on data science techniques for evaluating and solving business problems using Applied Machine Learning ML Applied Machine Learning for Data Science Practitioners offers a practical step by step guide to building end to end ML solutions for real world business challenges empowering data science practitioners to make informed decisions and select the right techniques for any use case Unlike many data science books that focus on popular algorithms and coding this book takes a holistic approach It equips you with the knowledge to evaluate a range of techniques and algorithms The book balances theoretical concepts with practical examples to illustrate key concepts derive insights and demonstrate applications In addition to code snippets and reviewing output the book provides guidance on interpreting results This book is an essential resource if you are looking to elevate your understanding of ML and your technical capabilities combining theoretical and practical coding examples A basic understanding of using data to solve business problems high school level math and statistics and basic Python coding skills are assumed Written by a recognized data science expert Applied Machine Learning for Data Science Practitioners covers essential topics including Data Science Fundamentals that provide you with an overview of core concepts laying the foundation for understanding ML Data Preparation covers the process of framing ML problems and preparing data and features for modeling ML Problem Solving introduces you to a range of ML algorithms including Regression Classification Ranking Clustering Patterns Time Series and Anomaly Detection Model Optimization explores frameworks decision trees and ensemble methods to enhance performance and guide the selection of the most effective model ML Ethics addresses ethical considerations including fairness accountability transparency and ethics Model Deployment and Monitoring focuses on production deployment performance monitoring and adapting to model drift

R Data Analysis Projects Gopi Subramanian, 2017-11-17 Get valuable insights from your data by building data analysis systems from scratch with R About This Book A handy guide to take your understanding of data analysis with R to the next level Real world projects that focus on problems in finance network analysis social media and more From data manipulation to analysis to visualization in R this book will teach you everything you need to know about building end to end data analysis pipelines using R Who This Book Is For If you are looking for a book that takes you all the way through the practical application of advanced and effective analytics methodologies in R then this is the book for you A fundamental understanding of R and the basic concepts of data analysis is all you need to get started with this book What You Will Learn Build end to end predictive analytics systems in R Build an experimental design to gather your own data and conduct analysis Build a recommender system from scratch using different approaches Use and leverage RShiny to build reactive programming applications Build systems for varied domains including market research network analysis social media analysis and more Explore various R Packages such as RShiny ggplot recommenderlab dplyr and find out how to use them effectively Communicate modeling results using Shiny Dashboards Perform multi variate time series analysis prediction supplemented

with sensitivity analysis and risk modeling In Detail R offers a large variety of packages and libraries for fast and accurate data analysis and visualization As a result it s one of the most popularly used languages by data scientists and analysts or anyone who wants to perform data analysis This book will demonstrate how you can put to use your existing knowledge of data analysis in R to build highly efficient end to end data analysis pipelines without any hassle You ll start by building a content based recommendation system followed by building a project on sentiment analysis with tweets You ll implement time series modeling for anomaly detection and understand cluster analysis of streaming data You ll work through projects on performing efficient market data research building recommendation systems and analyzing networks accurately all provided with easy to follow codes With the help of these real world projects you ll get a better understanding of the challenges faced when building data analysis pipelines and see how you can overcome them without compromising on the efficiency or accuracy of your systems The book covers some popularly used R packages such as dplyr ggplot2 RShiny and others and includes tips on using them effectively By the end of this book you ll have a better understanding of data analysis with R and be able to put your knowledge to practical use without any hassle Style and approach This book takes a unique learn as you do approach as you build on your understanding of data analysis progressively with each project This book is designed in a way that implementing each project will empower you with a unique skill set and enable you to implement the next project more confidently

Magento 2 Theme Design Fernando J Miguel, Richard Carter, 2016-10-28 Create stunning and responsive Magento 2 themes for your business About This Book Realize the full potential of theme design in Magento 2 Design attractive themes for your e commerce store to make them stand out amongst the crowd Practical skills and examples ensure you can take what you ve learnt to your own projects limited only by your own creativity Who This Book Is For This book is for web designers and developers with existing knowledge of CSS HTML and XML who wish to create themes for Magento 2 Existing Magento 1 x theme designers who now want to develop themes for Magento 2 will also find this book useful What You Will Learn Implement a local development Magento environment Understand the workings of the Magento theme structure Edit an existing Magento theme to satisfy your business needs Create print strategies for the Magento 2 0 theme Generate specific blocks to improve the Magento 2 0 theme Explore specific Magento programming Methods to improve the Magento 2 0 theme Customize the Magento 2 0 admin panel to create a new Magento 2 0 admin theme Build a Twitter module for Magento 2 0 and integrate Magento 2 0 with social bookmarking In Detail Magento is the e commerce software and platform trusted by the world s leading brands Using Magento s powerful theming engine you can control the look content and functionality and easily launch a flexible e commerce website However because of its powerful features developing Magento themes is easier said than done This book aims to leverage the enhancements to theme designing in Magento 2 to the fullest It will show you how to gear up the performance of your e commerce website We begin by introducing Magento 2 and its features along with implementing a local development Magento environment We then move on

to discuss the concepts of the Magento theme structure such as templates inheritance customization and override Further on we explore the Magento UI Library which is a new feature available in Magento 2.0 We will create a new Magento 2.0 theme named MyCake Store using Magento Bootstrap from Maven E commerce and also create print strategies for the Magento 2.0 theme We will also create and customize a new theme proposal for the Magento admin panel At the end we will integrate Magento 2.0 to Twitter and integrate it with social bookmarking and finally deploy our new Magento 2.0 theme Style and approach This is a step by step guide to customizing the look and feel of your online store by creating stunning and responsive themes from scratch In addition to creating new themes the book will also offer guidance on customizing existing themes

[Forthcoming Books](#) Rose Army,1996-06 **Machine Learning with Python Cookbook** Kyle Gallatin,Chris Albon,2023-07-27 This practical guide provides more than 200 self contained recipes to help you solve machine learning challenges you may encounter in your work If you re comfortable with Python and its libraries including pandas and scikit learn you ll be able to address specific problems from loading data to training models and leveraging neural networks Each recipe in this updated edition includes code that you can copy paste and run with a toy dataset to ensure that it works From there you can adapt these recipes according to your use case or application Recipes include a discussion that explains the solution and provides meaningful context Go beyond theory and concepts by learning the nuts and bolts you need to construct working machine learning applications You ll find recipes for Vectors matrices and arrays Working with data from CSV JSON SQL databases cloud storage and other sources Handling numerical and categorical data text images and dates and times Dimensionality reduction using feature extraction or feature selection Model evaluation and selection Linear and logical regression trees and forests and k nearest neighbors Supporting vector machines SVM na ve Bayes clustering and tree based models Saving loading and serving trained models from multiple frameworks

[Machine Learning Cookbook with Python](#) Rehan Guha,2020-11-12 A Cookbook that will help you implement Machine Learning algorithms and techniques by building real world projects KEY FEATURES Learn how to handle an entire Machine Learning Pipeline supported with adequate mathematics Create Predictive Models and choose the right model for various types of Datasets Learn the art of tuning a model to improve accuracy as per Business requirements Get familiar with concepts related to Data Analytics with Visualization Data Science and Machine Learning DESCRIPTION Machine Learning does not have to be intimidating at all This book focuses on the concepts of Machine Learning and Data Analytics with mathematical explanations and programming examples All the codes are written in Python as it is one of the most popular programming languages used for Data Science and Machine Learning Here I have leveraged multiple libraries like NumPy Pandas scikit learn etc to ease our task and not reinvent the wheel There are five projects in total each addressing a unique problem With the recipes in this cookbook one will learn how to solve Machine Learning problems for real time data and perform Data Analysis and Analytics Classification and beyond The datasets used are also unique and will help one to think understand the problem and proceed towards the

goal The book is not saturated with Mathematics but mostly all the Mathematical concepts are covered for the important topics Every chapter typically starts with some theory and prerequisites and then it gradually dives into the implementation of the same concept using Python keeping a project in the background WHAT WILL YOU LEARN Understand the working of the O S E M N framework in Data Science Get familiar with the end to end implementation of Machine Learning Pipeline Learn how to implement Machine Learning algorithms and concepts using Python Learn how to build a Predictive Model for a Business case WHO THIS BOOK IS FOR This cookbook is meant for anybody who is passionate enough to get into the World of Machine Learning and has a preliminary understanding of the Basics of Linear Algebra Calculus Probability and Statistics This book also serves as a reference guidebook for intermediate Machine Learning practitioners TABLE OF CONTENTS 1 Boston Crime 2 World Happiness Report 3 Iris Species 4 Credit Card Fraud Detection 5 Heart Disease UCI

Practical Data Science Cookbook Prabhanjan Tattar, Tony Ojeda, Sean Patrick Murphy, Benjamin Bengfort, Abhijit Dasgupta, 2017

Pandas Cookbook William Ayd, Matthew Harrison, 2024-10-31 From fundamental techniques to advanced strategies for handling big data visualization and more this book equips you with skills to excel in real world data analysis projects Free with your book DRM free PDF version access to Packt's next gen Reader Key Features This book targets features in pandas 2.x and beyond Practical easy to implement recipes for quick solutions to common problems in data using pandas Master the fundamentals of pandas to quickly begin exploring any dataset Book Description Unlock the full power of pandas 2.x with this hands on cookbook designed for Python developers data analysts and data scientists who need fast efficient solutions for real world data challenges This book provides practical ready to use recipes to streamline your workflow With step by step guidance you'll master data wrangling visualization performance optimization and scalable data analysis using pandas most powerful features From importing and merging large datasets to advanced time series analysis and SQL like operations this cookbook equips you with the tools to analyze manipulate and visualize data like a pro Learn how to boost efficiency optimize memory usage and seamlessly integrate pandas with NumPy PyArrow and databases This book will help you transform raw data into actionable insights with ease Email sign up and proof of purchase required What you will learn The pandas type system and how to best navigate it Import export DataFrames to/from common data formats Data exploration in pandas through dozens of practice problems Grouping aggregation transformation reshaping and filtering data Merge data from different sources through pandas SQL like operations Leverage the robust pandas time series functionality in advanced analyses Scale pandas operations to get the most out of your system The large ecosystem that pandas can coordinate with and supplement Who this book is for This book is for Python developers data scientists engineers and analysts pandas is the ideal tool for manipulating structured data with Python and this book provides ample instruction and examples Not only does it cover the basics required to be proficient but it goes into the details of idiomatic pandas

[Time Series Analysis with Python Cookbook](#) Tarek A. Atwan, 2022-06-30 Perform time series analysis and forecasting

confidently with this Python code bank and reference manual

Key Features

- Explore forecasting and anomaly detection techniques using statistical machine learning and deep learning algorithms
- Learn different techniques for evaluating diagnosing and optimizing your models
- Work with a variety of complex data with trends multiple seasonal patterns and irregularities

Book Description

Time series data is everywhere available at a high frequency and volume It is complex and can contain noise irregularities and multiple patterns making it crucial to be well versed with the techniques covered in this book for data preparation analysis and forecasting This book covers practical techniques for working with time series data starting with ingesting time series data from various sources and formats whether in private cloud storage relational databases non relational databases or specialized time series databases such as InfluxDB Next you ll learn strategies for handling missing data dealing with time zones and custom business days and detecting anomalies using intuitive statistical methods followed by more advanced unsupervised ML models The book will also explore forecasting using classical statistical models such as Holt Winters SARIMA and VAR The recipes will present practical techniques for handling non stationary data using power transforms ACF and PACF plots and decomposing time series data with multiple seasonal patterns Later you ll work with ML and DL models using TensorFlow and PyTorch Finally you ll learn how to evaluate compare optimize models and more using the recipes covered in the book

What you will learn

- Understand what makes time series data different from other data
- Apply various imputation and interpolation strategies for missing data
- Implement different models for univariate and multivariate time series
- Use different deep learning libraries such as TensorFlow Keras and PyTorch
- Plot interactive time series visualizations using hvPlot
- Explore state space models and the unobserved components model UCM
- Detect anomalies using statistical and machine learning methods
- Forecast complex time series with multiple seasonal patterns

Who this book is for

This book is for data analysts business analysts data scientists data engineers or Python developers who want practical Python recipes for time series analysis and forecasting techniques

Fundamental knowledge of Python programming is required

Although having a basic math and statistics background will be beneficial it is not necessary Prior experience working with time series data to solve business problems will also help you to better utilize and apply the different recipes in this book

Python Data Science Cookbook

Taryn Voska, 2025-02-10

This book s got a bunch of handy recipes for data science pros to get them through the most common challenges they face when using Python tools and libraries Each recipe shows you exactly how to do something step by step You can load CSVs directly from a URL flatten nested JSON query SQL and NoSQL databases import Excel sheets or stream large files in memory safe batches Once the data s loaded you ll find simple ways to spot and fill in missing values standardize categories that are off clip outliers normalize features get rid of duplicates and extract the year month or weekday from timestamps You ll learn how to run quick analyses like generating descriptive statistics plotting histograms and correlation heatmaps building pivot tables creating scatter matrix plots and drawing time series line charts to spot trends You ll learn how to build polynomial features compare MinMax Standard and

Robust scaling smooth data with rolling averages apply PCA to reduce dimensions and encode high cardinality fields with sparse one hot encoding using feature engineering recipes As for machine learning you ll learn to put together end to end pipelines that handle imputation scaling feature selection and modeling in one object create custom transformers automate hyperparameter searches with GridSearchCV save and load your pipelines and let SelectKBest pick the top features automatically You ll learn how to test hypotheses with t tests and chi square tests build linear and Ridge regressions work with decision trees and random forests segment countries using clustering and evaluate models using MSE classification reports and ROC curves And you ll finally get a handle on debugging and integration fixing pandas merge errors correcting NumPy broadcasting mismatches and making sure your plots are consistent Key Learnings You can load remote CSVs directly into pandas using read_csv so you don t have to deal with manual downloads and file clutter Use json_normalize to convert nested JSON responses into simple tables making it a breeze to analyze You can query relational and NoSQL databases directly from Python and the results will merge seamlessly into Pandas Find and fill in missing values using IGNSA forward fill and median strategies for all of your data over time You can free up a lot of memory by turning string columns into Pandas Categorical dtype You can speed up computations with NumPy vectorization and chunked CSV reading to prevent RAM exhaustion You can build feature pipelines using custom transformers scaling and automated hyperparameter tuning with GridSearchCV Use regression tree based and clustering algorithms to show linear nonlinear and group specific vaccination patterns Evaluate models using MSE R precision recall and ROC curves to assess their performance Set up automated data retrieval with scheduled API pulls cloud storage Kafka streams and GraphQL queries Table of Content Data Ingestion from Multiple Sources Preprocessing and Cleaning Complex Datasets Performing Quick Exploratory Analysis Optimizing Data Structures and Performance Feature Engineering and Transformation Building Machine Learning Pipelines Implementing Statistical and Machine Learning Techniques Debugging and Troubleshooting Advanced Data Retrieval and Integration

Pandas 1. X Cookbook Matt Harrison,Theodore Petrou,2020-02-27 Use the power of pandas to solve most complex scientific computing problems with ease Revised for pandas 1 x Key Features This is the first book on pandas 1 x Practical easy to implement recipes for quick solutions to common problems in data using pandas Master the fundamentals of pandas to quickly begin exploring any dataset Book Description The pandas library is massive and it s common for frequent users to be unaware of many of its more impressive features The official pandas documentation while thorough does not contain many useful examples of how to piece together multiple commands as one would do during an actual analysis This book guides you as if you were looking over the shoulder of an expert through situations that you are highly likely to encounter This new updated and revised edition provides you with unique idiomatic and fun recipes for both fundamental and advanced data manipulation tasks with pandas Some recipes focus on achieving a deeper understanding of basic principles or comparing and contrasting two similar operations Other recipes will dive deep into a particular dataset

uncovering new and unexpected insights along the way Many advanced recipes combine several different features across the pandas library to generate results What you will learn Master data exploration in pandas through dozens of practice problems Group aggregate transform reshape and filter data Merge data from different sources through pandas SQL like operations Create visualizations via pandas hooks to matplotlib and seaborn Use pandas time series functionality to perform powerful analyses Import clean and prepare real world datasets for machine learning Create workflows for processing big data that doesn't fit in memory Who this book is for This book is for Python developers data scientists engineers and analysts Pandas is the ideal tool for manipulating structured data with Python and this book provides ample instruction and examples Not only does it cover the basics required to be proficient but it goes into the details of idiomatic pandas

[Python Data Analysis Cookbook](#) Ivan Idris,2016-07-22

Pandas Cookbook Theodore Petrou,2017-10-23 Over 95 hands on recipes to leverage the power of pandas for efficient scientific computation and data analysis About This Book Use the power of pandas to solve most complex scientific computing problems with ease Leverage fast robust data structures in pandas to gain useful insights from your data Practical easy to implement recipes for quick solutions to common problems in data using pandas Who This Book Is For This book is for data scientists analysts and Python developers who wish to explore data analysis and scientific computing in a practical hands on manner The recipes included in this book are suitable for both novice and advanced users and contain helpful tips tricks and caveats wherever necessary Some understanding of pandas will be helpful but not mandatory What You Will Learn Master the fundamentals of pandas to quickly begin exploring any dataset Isolate any subset of data by properly selecting and querying the data Split data into independent groups before applying aggregations and transformations to each group Restructure data into tidy form to make data analysis and visualization easier Prepare real world messy datasets for machine learning Combine and merge data from different sources through pandas SQL like operations Utilize pandas unparalleled time series functionality Create beautiful and insightful visualizations through pandas direct hooks to Matplotlib and Seaborn In Detail This book will provide you with unique idiomatic and fun recipes for both fundamental and advanced data manipulation tasks with pandas Some recipes focus on achieving a deeper understanding of basic principles or comparing and contrasting two similar operations Other recipes will dive deep into a particular dataset uncovering new and unexpected insights along the way The pandas library is massive and it's common for frequent users to be unaware of many of its more impressive features The official pandas documentation while thorough does not contain many useful examples of how to piece together multiple commands like one would do during an actual analysis This book guides you as if you were looking over the shoulder of an expert through practical situations that you are highly likely to encounter Many advanced recipes combine several different features across the pandas library to generate results Style and approach The author relies on his vast experience teaching pandas in a professional setting to deliver very detailed explanations for each line of code in all of the recipes All code and dataset explanations exist in Jupyter Notebooks an

excellent interface for exploring data [Python Data Cleaning Cookbook](#) Michael Walker,2020-12-11 Discover how to describe your data in detail identify data issues and find out how to solve them using commonly used techniques and tips and tricks Key FeaturesGet well versed with various data cleaning techniques to reveal key insightsManipulate data of different complexities to shape them into the right form as per your business needsClean monitor and validate large data volumes to diagnose problems before moving on to data analysisBook Description Getting clean data to reveal insights is essential as directly jumping into data analysis without proper data cleaning may lead to incorrect results This book shows you tools and techniques that you can apply to clean and handle data with Python You ll begin by getting familiar with the shape of data by using practices that can be deployed routinely with most data sources Then the book teaches you how to manipulate data to get it into a useful form You ll also learn how to filter and summarize data to gain insights and better understand what makes sense and what does not along with discovering how to operate on data to address the issues you ve identified Moving on you ll perform key tasks such as handling missing values validating errors removing duplicate data monitoring high volumes of data and handling outliers and invalid dates Next you ll cover recipes on using supervised learning and Naive Bayes analysis to identify unexpected values and classification errors and generate visualizations for exploratory data analysis EDA to visualize unexpected values Finally you ll build functions and classes that you can reuse without modification when you have new data By the end of this Python book you ll be equipped with all the key skills that you need to clean data and diagnose problems within it What you will learnFind out how to read and analyze data from a variety of sourcesProduce summaries of the attributes of data frames columns and rowsFilter data and select columns of interest that satisfy given criteriaAddress messy data issues including working with dates and missing valuesImprove your productivity in Python pandas by using method chainingUse visualizations to gain additional insights and identify potential data issuesEnhance your ability to learn what is going on in your dataBuild user defined functions and classes to automate data cleaningWho this book is for This book is for anyone looking for ways to handle messy duplicate and poor data using different Python tools and techniques The book takes a recipe based approach to help you to learn how to clean and manage data Working knowledge of Python programming is all you need to get the most out of the book **Python Machine Learning Cookbook** Giuseppe

Ciaburro,Prateek Joshi,2019-03-30 Discover powerful ways to effectively solve real world machine learning problems using key libraries including scikit learn TensorFlow and PyTorch Key FeaturesLearn and implement machine learning algorithms in a variety of real life scenariosCover a range of tasks catering to supervised unsupervised and reinforcement learning techniquesFind easy to follow code solutions for tackling common and not so common challengesBook Description This eagerly anticipated second edition of the popular Python Machine Learning Cookbook will enable you to adopt a fresh approach to dealing with real world machine learning and deep learning tasks With the help of over 100 recipes you will learn to build powerful machine learning applications using modern libraries from the Python ecosystem The book will also

guide you on how to implement various machine learning algorithms for classification clustering and recommendation engines using a recipe based approach With emphasis on practical solutions dedicated sections in the book will help you to apply supervised and unsupervised learning techniques to real world problems Toward the concluding chapters you will get to grips with recipes that teach you advanced techniques including reinforcement learning deep neural networks and automated machine learning By the end of this book you will be equipped with the skills you need to apply machine learning techniques and leverage the full capabilities of the Python ecosystem through real world examples What you will learn Use predictive modeling and apply it to real world problems Explore data visualization techniques to interact with your data Learn how to build a recommendation engine Understand how to interact with text data and build models to analyze it Work with speech data and recognize spoken words using Hidden Markov Models Get well versed with reinforcement learning automated ML and transfer learning Work with image data and build systems for image recognition and biometric face recognition Use deep neural networks to build an optical character recognition system Who this book is for This book is for data scientists machine learning developers deep learning enthusiasts and Python programmers who want to solve real world challenges using machine learning techniques and algorithms If you are facing challenges at work and want ready to use code solutions to cover key tasks in machine learning and the deep learning domain then this book is what you need Familiarity with Python programming and machine learning concepts will be useful

Python Data Cleaning Cookbook - Second Edition Michael Walker, 2024-05-31 The book shows you how to clean wrangle and view data from multiple perspectives including dataset and column attributes

Pandas Cookbook Theodore Petrou, 2017-10-23 Over 95 hands on recipes to leverage the power of pandas for efficient scientific computation and data analysis About This Book Use the power of pandas to solve most complex scientific computing problems with ease Leverage fast robust data structures in pandas to gain useful insights from your data Practical easy to implement recipes for quick solutions to common problems in data using pandas Who This Book Is For This book is for data scientists analysts and Python developers who wish to explore data analysis and scientific computing in a practical hands on manner The recipes included in this book are suitable for both novice and advanced users and contain helpful tips tricks and caveats wherever necessary Some understanding of pandas will be helpful but not mandatory What You Will Learn Master the fundamentals of pandas to quickly begin exploring any dataset Isolate any subset of data by properly selecting and querying the data Split data into independent groups before applying aggregations and transformations to each group Restructure data into tidy form to make data analysis and visualization easier Prepare real world messy datasets for machine learning Combine and merge data from different sources through pandas SQL like operations Utilize pandas unparalleled time series functionality Create beautiful and insightful visualizations through pandas direct hooks to Matplotlib and Seaborn In Detail This book will provide you with unique idiomatic and fun recipes for both fundamental and advanced data manipulation tasks with pandas Some recipes focus on achieving a deeper

understanding of basic principles or comparing and contrasting two similar operations Other recipes will dive deep into a particular dataset uncovering new and unexpected insights along the way The pandas library is massive and it s common for frequent users to be unaware of many of its more impressive features The official pandas documentation while thorough does not contain many useful examples of how to piece together multiple commands like one would do during an actual analysis This book guides you as if you were looking over the shoulder of an expert through practical situations that you are highly likely to encounter Many advanced recipes combine several different features across the pandas library to generate results

Style and approachThe author relies on his vast experience teaching pandas in a professional setting to deliver very detailed explanations for each line of code in all of the recipes All code and dataset explanations exist in Jupyter Notebooks an excellent interface for exploring data

[Scikit-learn Cookbook](#) Trent Hauck,2014 If you re a data scientist already familiar with Python but not Scikit Learn or are familiar with other programming languages like R and want to take the plunge with the gold standard of Python machine learning libraries then this is the book for you

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