



# Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual

*Matt Harrison*

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**Python is one of the top 3 tools that Data Scientists use.** One of the tools in their arsenal is the Pandas library. *This tool is popular because it gives you so much functionality out of the box.* In addition, you can use all the power of Python to make the hard stuff easy!

*Learning the Pandas Library* is designed to bring developers and aspiring data scientists who are anxious to learn Pandas up to speed quickly. It starts with the fundamentals of the data structures. Then, it covers the essential functionality. It includes many examples, graphics, code samples, and plots from real world examples.

The Content Covers:

- Installation
- Data Structures
- Series CRUD
- Series Indexing
- Series Methods
- Series Plotting
- Series Examples
- DataFrame Methods
- DataFrame Statistics
- Grouping, Pivoting, and Reshaping
- Dealing with Missing Data
- Joining DataFrames
- DataFrame Examples

### Preliminary Reviews

This is an *excellent introduction benefitting from clear writing and simple examples.* The pandas documentation itself is large and sometimes assumes too much knowledge, in my opinion. Learning the Pandas Library bridges this gap for new users and even for those with some pandas experience such as me.

**-Garry C.**

I have finished reading *Learning the Pandas Library* and I liked it... very useful and helpful tips even for people who use pandas regularly.

**-Tom Z.**



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### **From reader reviews:**

#### **Douglas Reece:**

This Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual book is simply not ordinary book, you have it then the world is in your hands. The benefit you will get by reading this book is usually information inside this book incredible fresh, you will get info which is getting deeper you actually read a lot of information you will get. This specific Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual without we comprehend teach the one who studying it become critical in considering and analyzing. Don't always be worry Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual can bring if you are and not make your handbag space or bookshelves' become full because you can have it within your lovely laptop even phone. This Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual having excellent arrangement in word as well as layout, so you will not really feel uninterested in reading.

#### **Ashley Washington:**

This book untitled Learning the Pandas Library: Python Tools for Data Munging, Analysis, and Visual to be one of several books which best seller in this year, that's because when you read this guide you can get a lot of benefit into it. You will easily to buy this kind of book in the book store or you can order it via online. The publisher of the book sells the e-book too. It makes you easier to read this book, because you can read this book in your Cell phone. So there is no reason to you personally to past this book from your list.

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#### **Myra McKenzie:**

As a pupil exactly feel bored to help reading. If their teacher asked them to go to the library in order to make summary for some guide, they are complained. Just little students that has reading's soul or real their pastime. They just do what the trainer want, like asked to go to the library. They go to at this time there but nothing reading critically. Any students feel that examining is not important, boring as well as can't see colorful pictures on there. Yeah, it is for being complicated. Book is very important to suit your needs. As we know that on this time, many ways to get whatever we really wish for. Likewise word says, many ways to reach Chinese's country. Therefore this Learning the Pandas Library: Python Tools for Data Munging,

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