



Pandas Tutorial

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Learn Pandas

Pandas is a Python library.

Pandas is used to analyze data.



Learning by Reading

We have created 14 tutorial pages for you to learn more about Pandas.

Starting with a basic introduction and ends up with cleaning and plotting data:

Basic

[Introduction](#)[Getting Started](#)[Pandas Series](#)

Cleaning Data

[Clean Data](#)[Clean Empty Cells](#)[Clean Wrong Format](#)

Advanced

[Correlations](#)[Plotting](#)

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Learning by Examples

In our "Try it Yourself" editor, you can use the Pandas module, and modify the code to see the result.

Example

[Get your own Python Server](#)

Load a CSV file into a Pandas DataFrame:

```
import pandas as pd

df = pd.read_csv('data.csv')

print(df.to_string())
```

[Try it Yourself »](#)

Click on the "Try it Yourself" button to see how it works.

Learning by Exercises

Most chapters in this tutorial end with an exercise where you can check your level of knowledge.

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The name 'Pandas' is short for one of the following:

- ☐ Panel Data
- ☐ Python Dates
- ☐ Python Algorithms

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Test your Pandas skills with a quiz test.

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