

## Twitter Thread by Santiago



**Santiago**

**@svpino**



**My recommendation to start learning how to deal with structured data: Kaggle's Pandas Tutorial.**

- **Creating, Reading, Writing**
- **Indexing, Selecting, Assigning**
- **Summary Functions, Maps**
- **Grouping, Sorting**
- **Data Types, Missing Values**
- **Renaming, Combining**

**100% Python ■.**



Lessons

Tutorial

Exercise

1	<b>Creating, Reading and Writing</b> You can't work with data if you can't read it. Get started here.		
2	<b>Indexing, Selecting &amp; Assigning</b> Pro data scientists do this dozens of times a day. You can, too!		
3	<b>Summary Functions and Maps</b> Extract insights from your data.		
4	<b>Grouping and Sorting</b> Scale up your level of insight. The more complex the dataset, the more this matters		
5	<b>Data Types and Missing Values</b> Deal with the most common progress-blocking problems		
6	<b>Renaming and Combining</b> Data comes in from many sources. Help it all make sense together		

Your Progress

0%

Begin today!

Overview

4 hrs.

6 Lessons

Prerequisite Skills:

[Python](#)

Prepares you for these Learn Courses:

[Geospatial Analysis](#),  
[Data Cleaning](#),  
[Intermediate Machine Learning](#)

Tags:

[pandas](#)

Instructor

Aleksey Bilogur

Educator

Aleksey is a civic data specialist and open source Python contributor. He has done work for the NYC Mayor's Office and NYU CUSP. He has a BA in Mathematics. Aleksey currently works for Quilt Data.