

Introduction to Python for Social Science

Lecture 2 - Data Structures and Pandas I

Musashi Harukawa, DPIR

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Last Week

This week

This week we will learn about a key library for working with **data**:

- ▶ Thinking about (tabular) data
- ▶ I/O
- ▶ Slicing, indexing
- ▶ Summarising

The Hard Truth About Data Science...

Thinking About Data

Data Structures

Data I/O

csv format


```
pd.read_csv()
```