Python: An Introduction

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Master (M1) in Finance

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A little bit about me

- Researcher in Financial Economics:
 - Social Media and Finance.
 - Tax non-compliance and corporate finance.
- Python enthusiast (for work and fun).
 - Textual analysis and Machine Learning.
 - Large Language Models (LLMs).
- Office P606, email: juan.imbet@dauphine.psl.eu
- Office hours by appointment.

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Roadmap, Groups (1, 2)

- Session 1: (20/09, 05/11) Getting Started and Introduction to Programming.
- Session 2: (23/09, 12/11) Intermediate Concepts.
- Session 3: (27/09, 14/11) Data Frames and Linear Algebra
- Session 4: (30/09, 15/11) Object Oriented Programming.
- Session 5: (07/10, 19/11) Web Scraping
- **Session 6**: (11/10, 21/11) Exercises.

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Python for Finance

Grading

• Final Exam: 100%.

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