

# Typology of Programming Languages

## Introduction

March 2024

# Practical information

- Teachers:
  - ▶ Paris: [mael.cravero@epita.fr](mailto:mael.cravero@epita.fr)
  - ▶ Lyon: [loic.blet@epita.fr](mailto:loic.blet@epita.fr)
  - ▶ Rennes: [uli.fahrenberg@epita.fr](mailto:uli.fahrenberg@epita.fr)
  - ▶ Strasbourg: [paul.hervot@epita.fr](mailto:paul.hervot@epita.fr)
  - ▶ Toulouse: [mathias.choquet@epita.fr](mailto:mathias.choquet@epita.fr)
- Resources:
  - ▶ Moodle
  - ▶ Slides
- Questions:
  - ▶ Newsgroup

How to compare and classify programming languages?

# Evaluation

- Exercises (50%)
  - ▶ Three practicals containing exercises in various programming languages. . . .
- Project (25%)
  - ▶ Small project in a programming language you do not know. . . .
- Final exam (25%)
  - ▶ Programming languages culture and typology questions.
  - ▶ Which language invented *feature*?
  - ▶ Who created *language*?
  - ▶ How does *language feature* work?

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## Note

You are not expected to know dates by heart but you should be able to place events on a timeline.