



Introduction

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Overview

Python

Python

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- In this course, we will use **Python** for textual analysis.



Python

- In this course, we will use **Python** for textual analysis.
- Why?



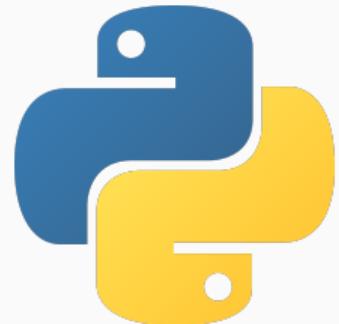
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- Why?
 - Python has **rich libraries** for textual analysis.



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- Why?
 - Python has **rich libraries** for textual analysis.
 - Python has **clear syntax**.



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- In this course, we will use **Python** for textual analysis.
- Why?
 - Python has **rich libraries** for textual analysis.
 - Python has **clear syntax**.
 - **AI agents** are good at Python.



Installation

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- If you need to use advanced modules like **torch**, consider installing Python through **uv**, a fast package manager. See <https://docs.astral.sh/uv/>.



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