

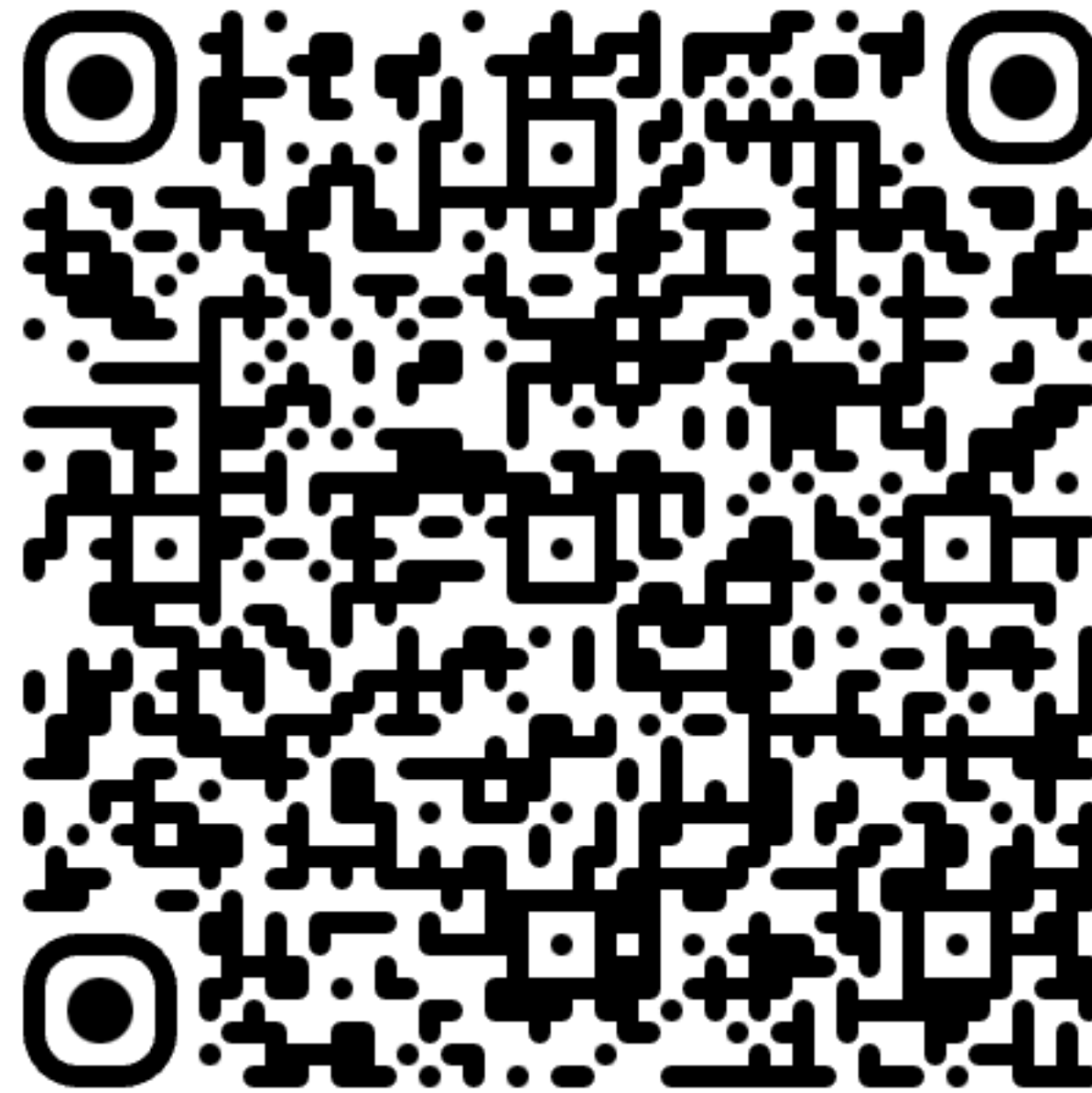
# **Coding for Economists**

## **Session 3**

**Jian Cao**

**4 February 2025**

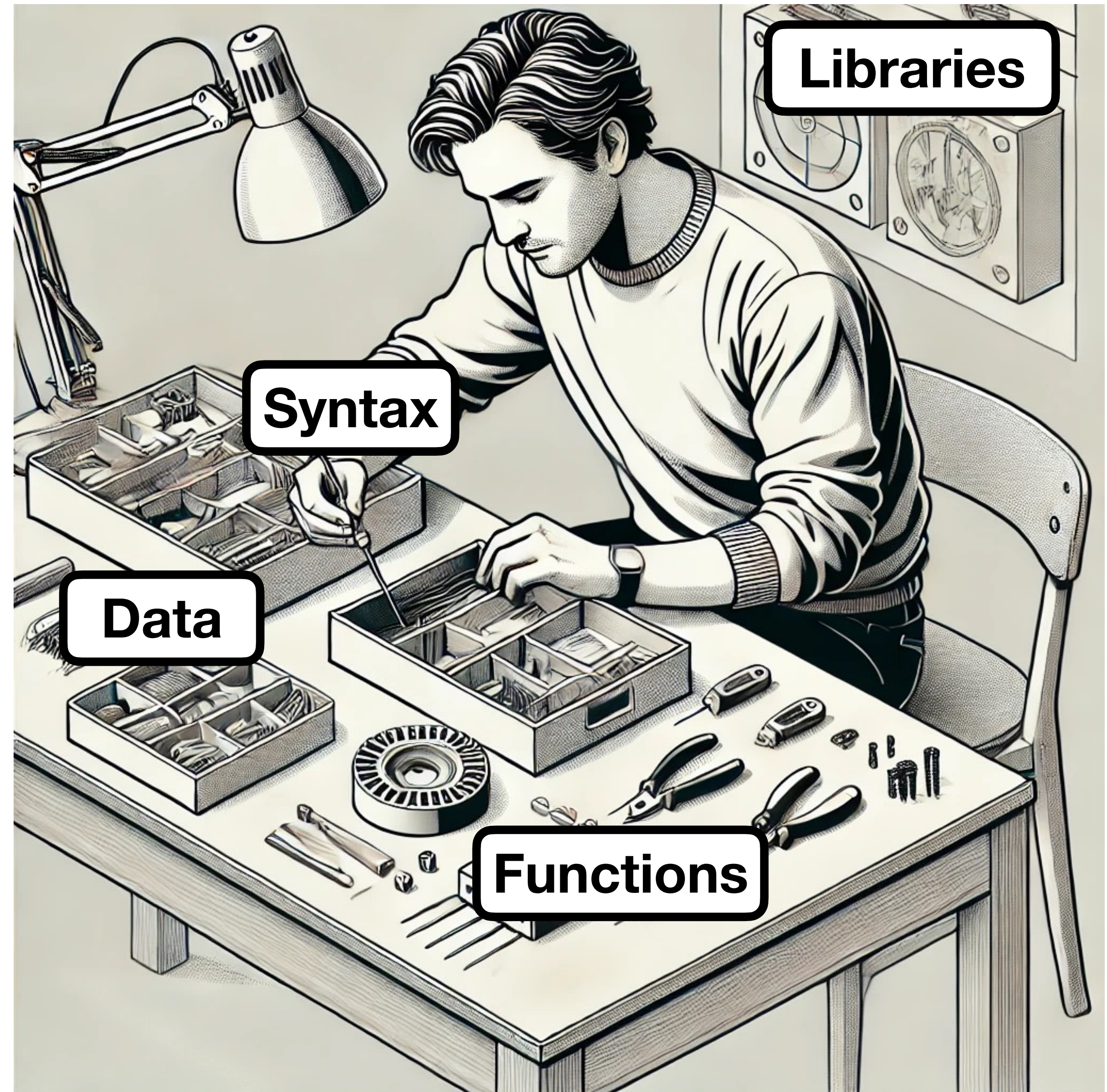
# Module Files



[Google Drive Folder](#)



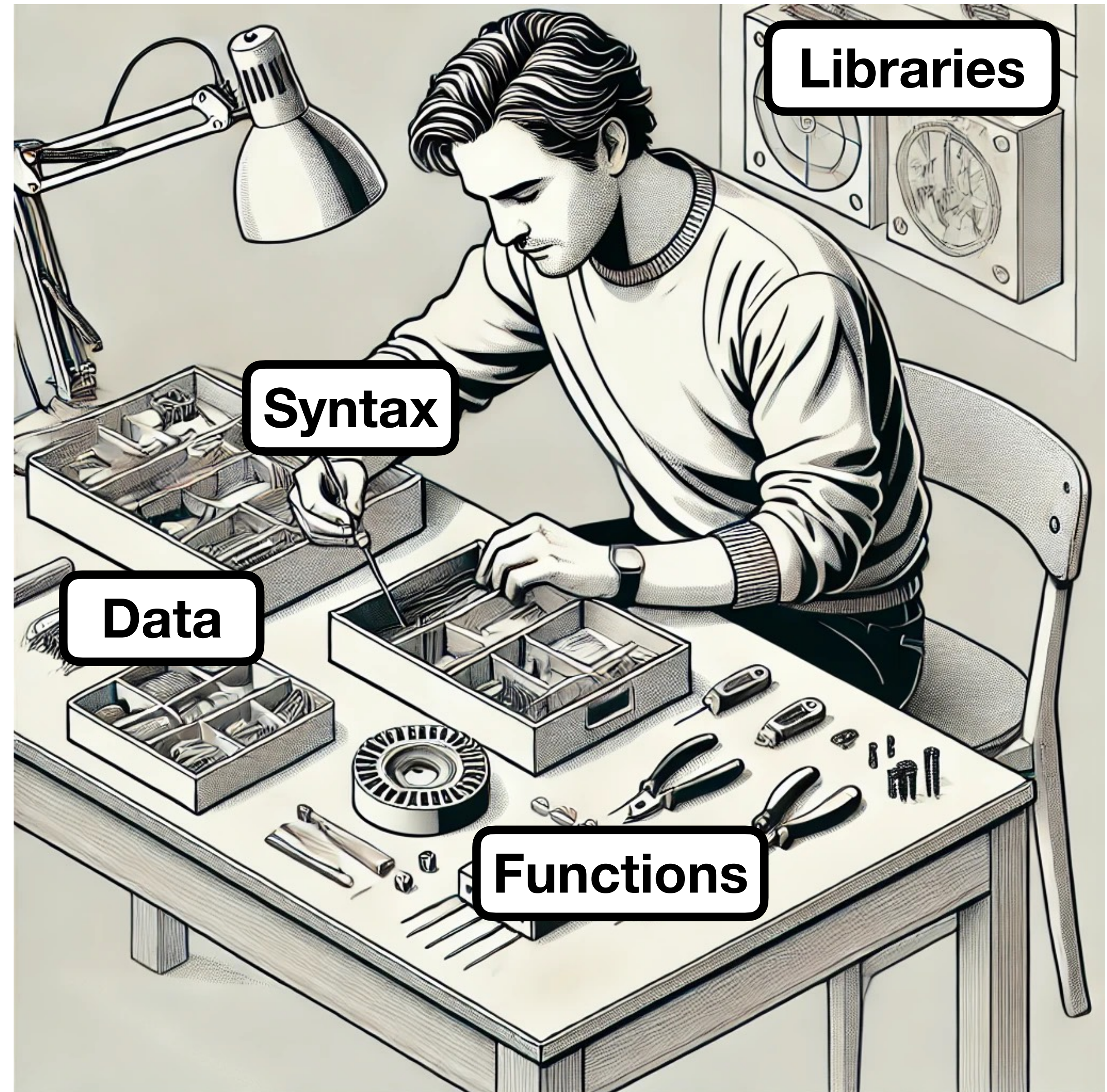
# Outline





# Outline

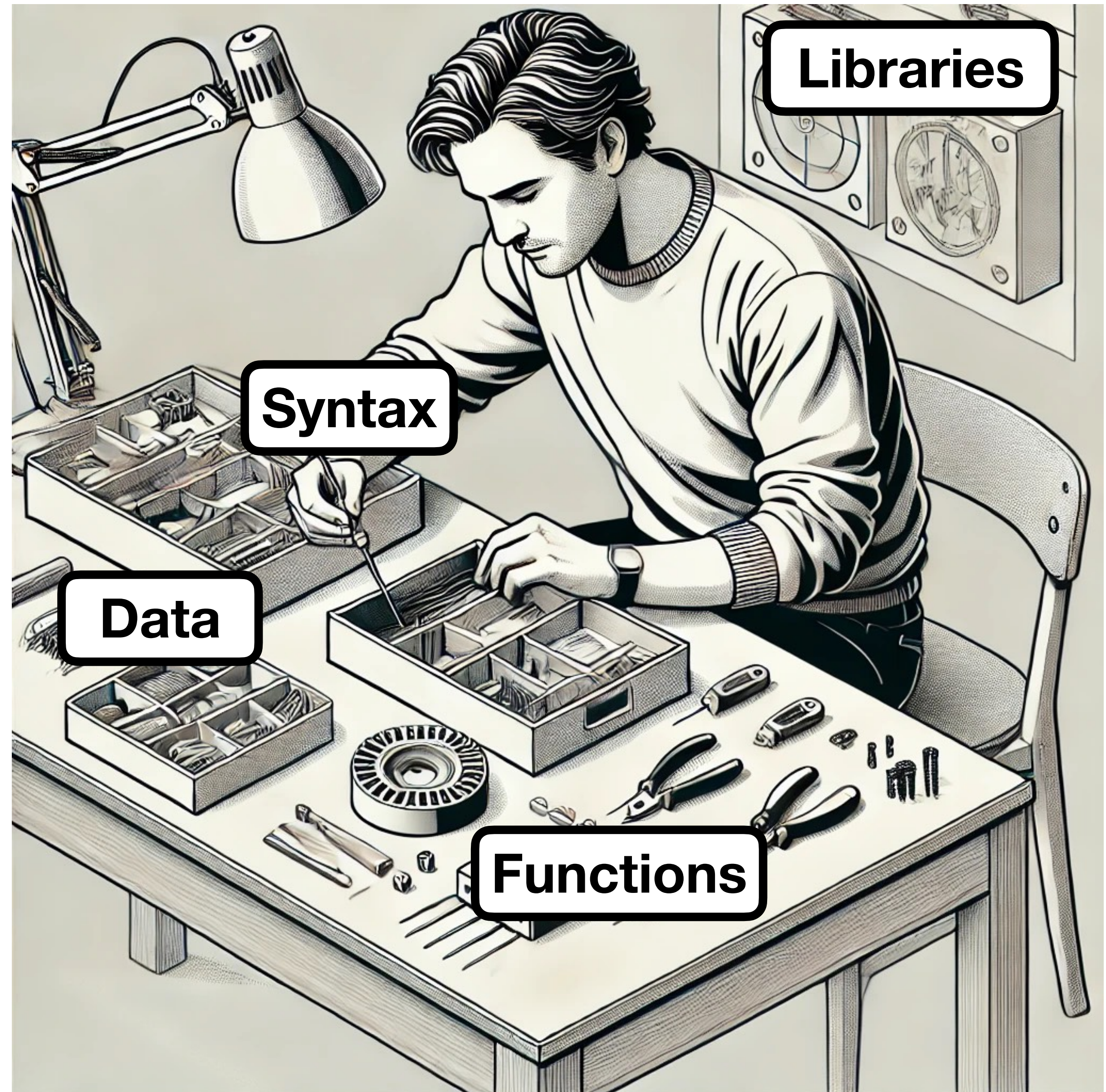
- Data Structures





# Outline

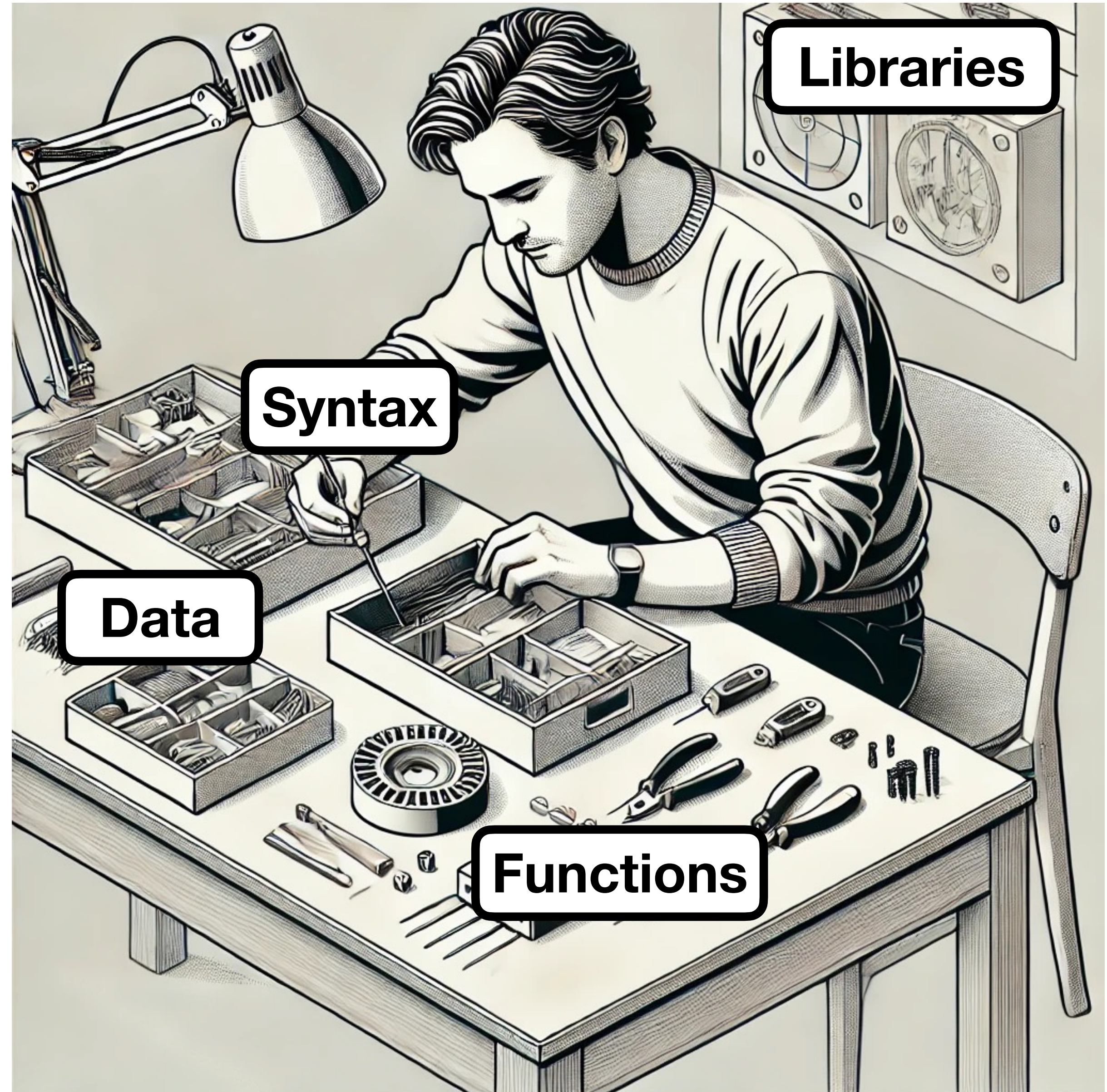
- Data Structures
- Functions





# Outline

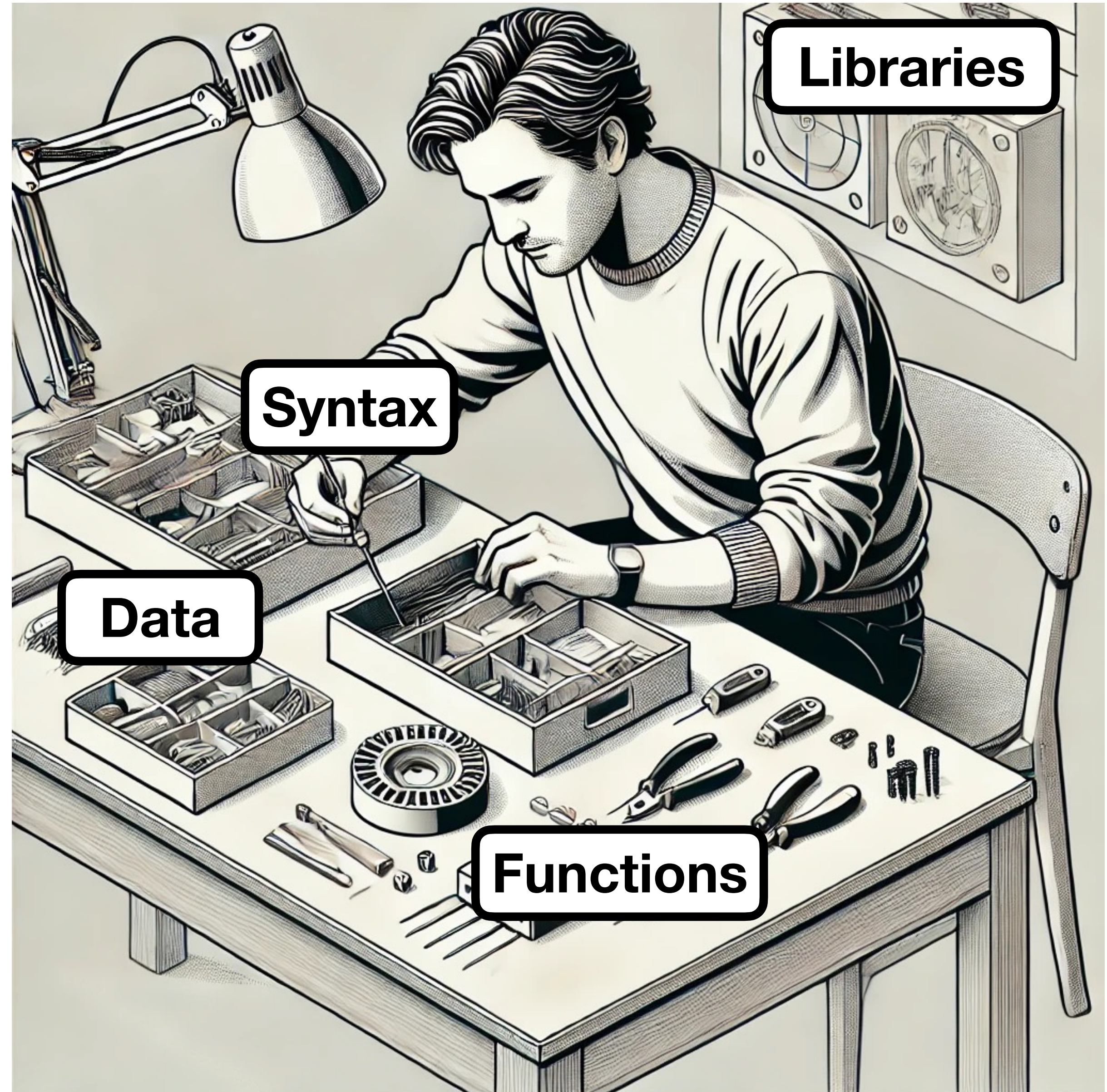
- Data Structures
- Functions
- Libraries





# Outline

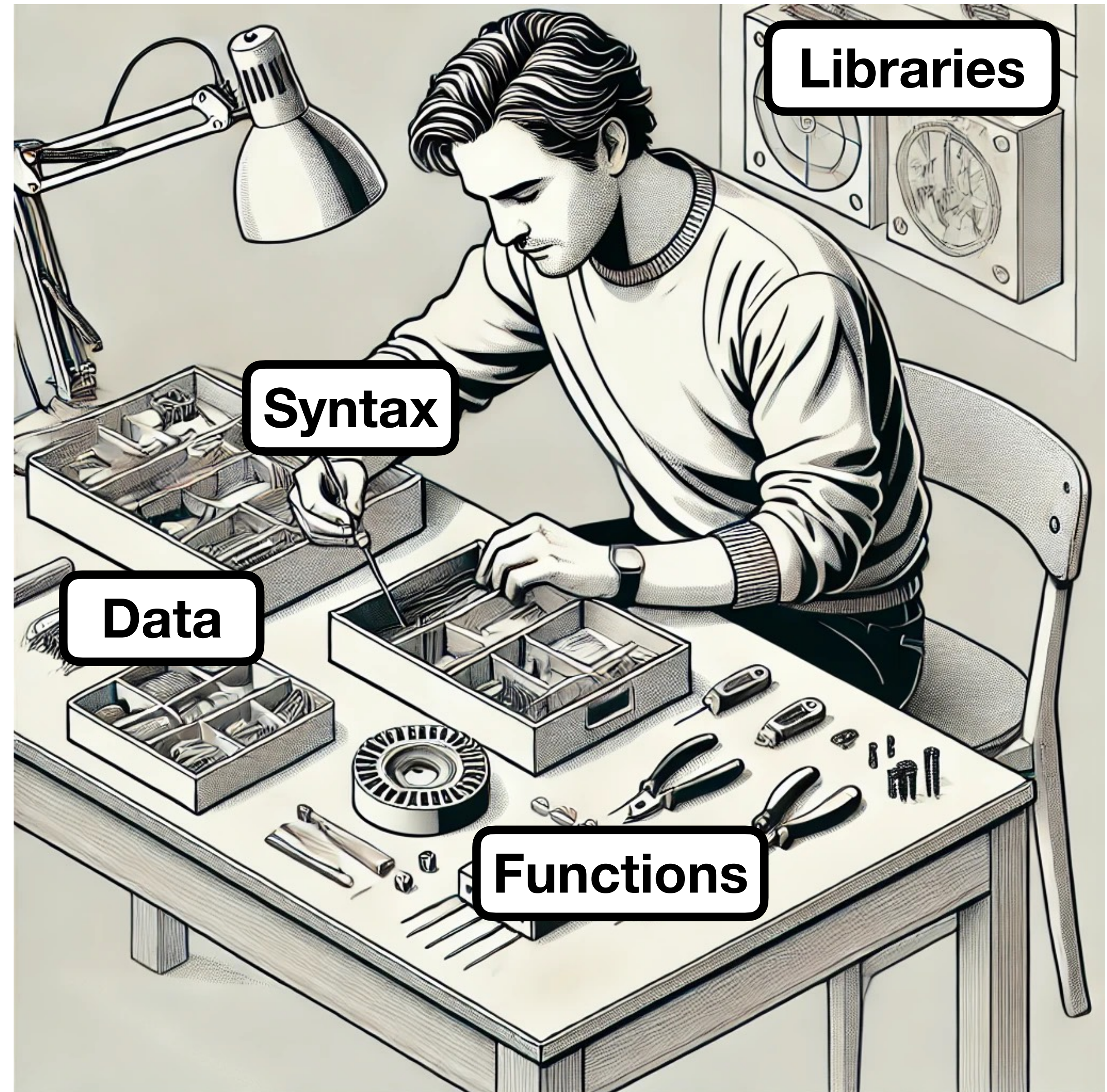
- Data Structures
- Functions
- Libraries
- File Handling





# Outline

- Data Structures
- Functions
- Libraries
- File Handling
- Data Collection

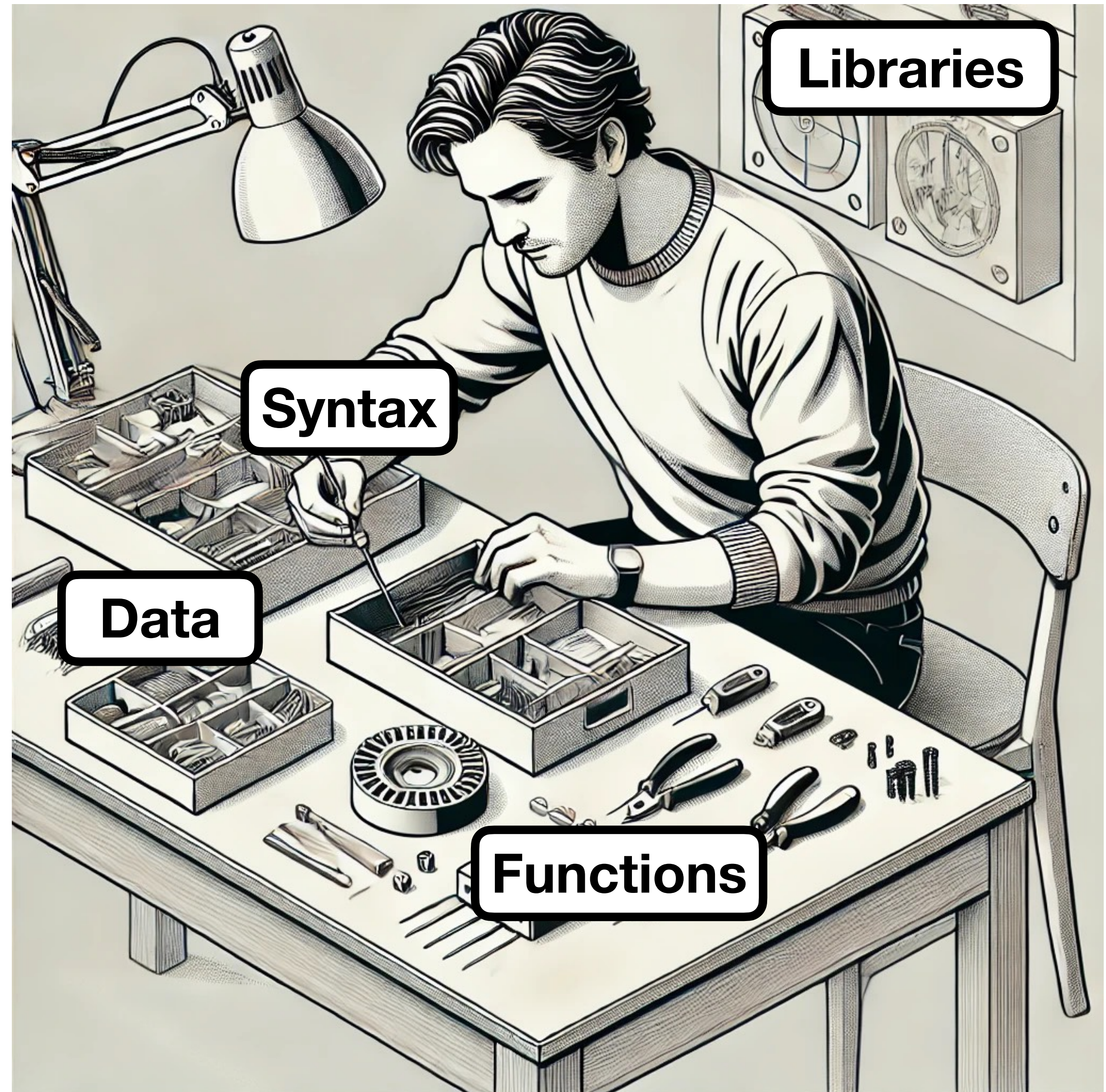




# Outline

- Data Structures
- Functions
- Libraries
- File Handling
- Data Collection

Session 3





# Data APIs

- World Bank: [Document](#)
- FRED: [Document](#)
- IMF: [Document](#)
- OECD: [Document](#)
- Yahoo Finance: [Document](#)
- DBnomics: [Document](#)
- Facebook: [Document](#)
- New York Times: [Document](#)



# Web Scraping

