

Control Flow

Core Materials

PythonBasicProgramming_40.ipynb

In this second Notebook we explain the core concept of control flow in Python:

- for loops
- while loops
- comparison operators
- conditions
- logical complement and negation
- if-then-else constructs

Extension materials

PythonBasicProgramming_41.ipynb

Extended conditions and branching, nested if, membership, truth values

Required Knowledge:

- PythonBasicProgramming_20.ipynb
- PythonBasicProgramming_40.ipynb

PythonBasicProgramming_42.ipynb

Enumeration, nested loops, membership tests

Required Knowledge:

- PythonBasicProgramming_20.ipynb
- PythonBasicProgramming_40.ipynb