Twitter Thread by Learn Python With Rune

Learn Python With Rune
@PythonWithRune

Python CHEAT sheet

■■ Highlights and download

1. Base Types

For calculations
✔■ int + float

For program flow
✔■ bool

For text and data
✔■ str + bytes

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2. Data Structures

Most common
✔■ list + dict

Common indirect use
✔■ tuple

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3. Variable Assignment

Highlights
✔■ a = b = c = 0 # same value
✔■ a, b = b, c # swap values

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4. Conversions

Trick:
"one two three" -> "one-two-three"
■
'-'.join("one two three".split())

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5. Conditional Statement

Check if in list:
if item in ['foo', 'bar']:
# item is foo or bar
else:
# item not foo or bar

■■

6. Boolean Logic

Priority is NOT, then AND, then OR

Example:
True or False and False -> TRUE

■■

7. Display and Input

f-string example

name = Python
age = 2023 - 1991
print(f'{name} is {age} years old')

■■

The full cheat sheet includes
✔■ loops
✔■ files
✔■ sequences
✔■ list + dict operations
✔■ string operations
...and much more

https://t.co/8HH5vMpBSy