



The End

Programming

Lesson 27 - End of basics

الدرس 27 - نهاية سلسلة الأساسيات

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So far? Summary 😊

Part1:

1. Variables
2. Input/Output
3. Boolean, Scopes
4. Conditions: if / if-else / if-elif-else
5. Loops: For & While
6. Collections: List
7. Functions

Part2:

1. Files: Read & Write
2. Import
3. Collections: List, Tuple, Dictionary & Set
4. Error handling: Try & Except
5. Recursive function
6. Function arguments
7. Memoization
8. Class
9. Main function

So far? Summary 😊

Part3:

1. Complexity
2. Selection & Bubble sort
3. Inheritance
4. Code convention
5. Privacy: Private, Protected & Public
6. Variable lifetime: Local vs Global
7. Static method

Next ?

- ▶ Python libraries series
- ▶ Pythonics series 😊
 - ▶ Tips & Tricks
- ▶ Q & A

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End of basics series 😊

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Thank you 😊!

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Stay tuned for more!