2 Functions

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Summing up

1. Function structure

The first function: print()

1.1 Function

1.2 Arguments (in print())

Arguments

• print() arguments: the python documentation at https://docs.python.org/3/library/functions.html#print.

Default arguments

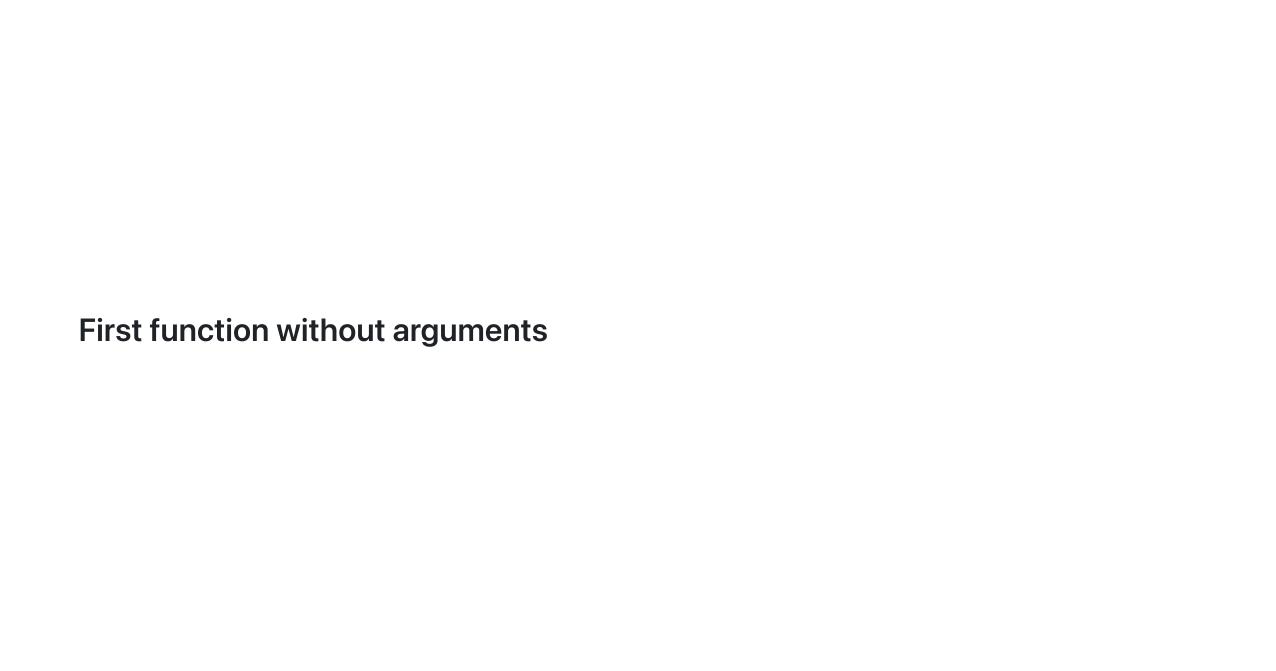
2. Comments and Pseudocode

Comments

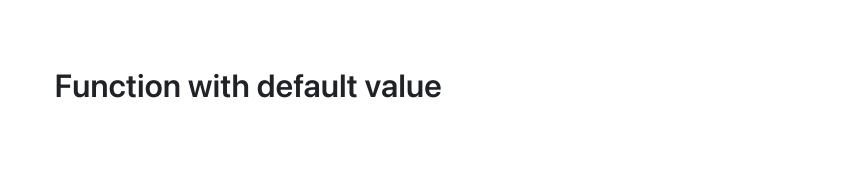
Pseudocode

Multi-line comment

3. Create our own function by **def**



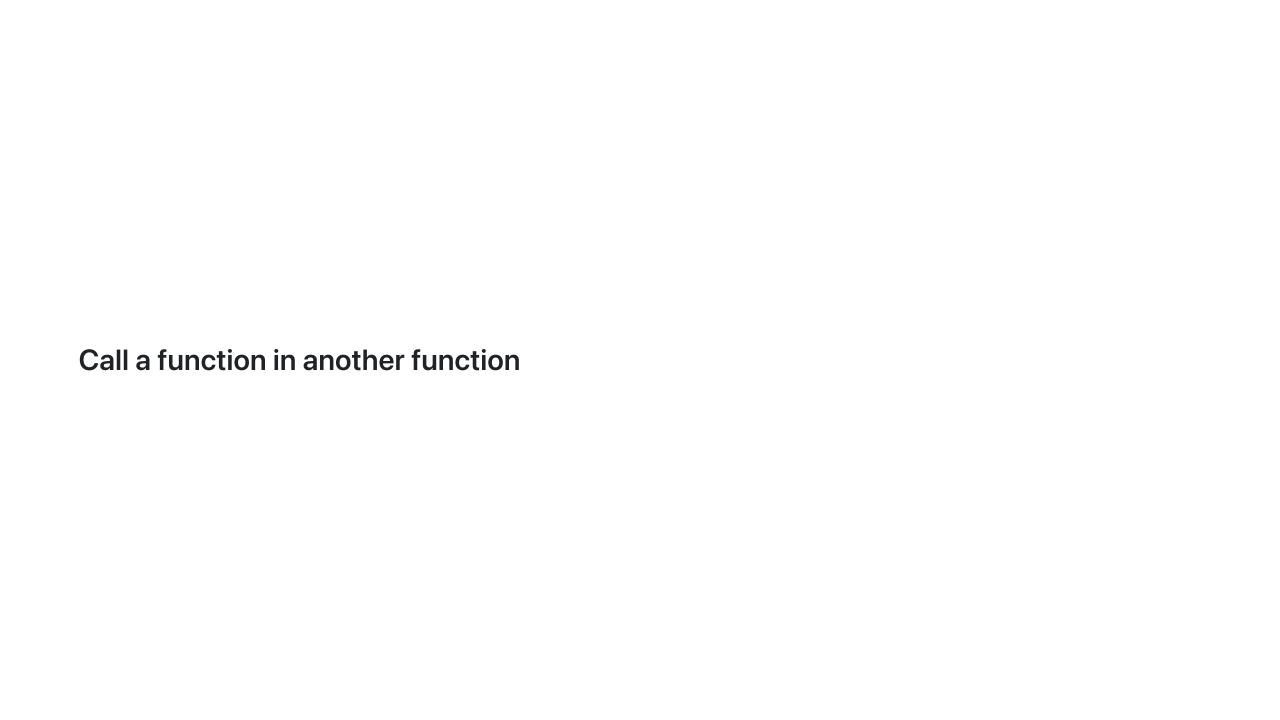
Function with Arguments



4. Return values

5. Variables and parameters are local

6. Stack diagrams and debugging





Debugging

7. Organizing our code by using main()

Summing up

- print() function
- Arguments in print()
- Comments and pseudocode
- Create function using def
- Arguments, default value
- Local variables
- main() function

End