Web Programming
with Python and JavaScript
Python
Hello, World

print("Hello, world!")
Variables

a = 28
b = 1.5
c = "Hello!"
d = True
e = None
Types

a = 28           int
b = 1.5          float
c = "Hello!"     str
d = True         bool
e = None         NoneType
name = input("Name: ")
print(f"Hello, {name}"
Conditions

if x > 0:
    print("x is positive")
elif x < 0:
    print("x is negative")
else:
    print("x is 0")
Data Structures

list  - sequence of mutable values

tuple - sequence of immutable values

set   - collection of unique values

dict  - collection of key-value pairs

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