



INTRODUCTION TO PYTHON

Python 101

3 COMPONENTS OF CODING



DATA STRUCTURE (CONSTANT/VARIABLE/ARRAY)

Data Structure: space for keeping data

- Constant
 - Can keep only one data at a time
 - Data in constant can not be change
- Variable
 - Can keep only one data at a time
 - Data in variable can be changed
- Array, List
 - Can keep one or more data at a time
 - Data in array can be changed



OUTPUT STATEMENTS

- Output
 - `print('Hello world')`
 - `msg = "Hello world"`
`print(msg)`
 - `print("Hello", "world")`
 - `print("Hello" + "world")`
 - `print(123456)`
 - `print(5, 10)`
 - `print(5 + 10)`
 - `print("5", "10")`
 - `print("5" + "10")`
 - `print("5" + 10)`