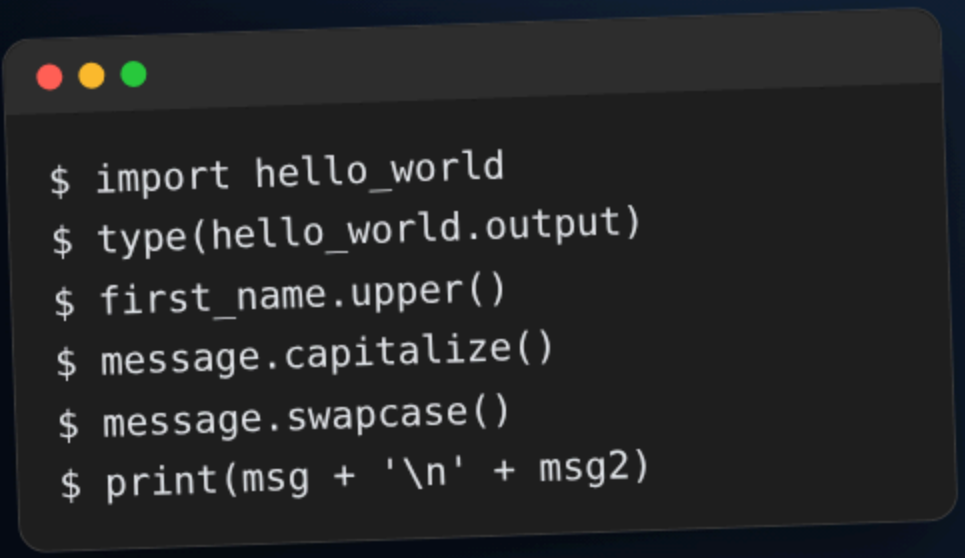
PART 5 of 18

PYTHON DATA STRUCTURES I

Strings in Python

Methods · + · \n



PYTHON DATA STRUCTURES I

PART 5 OF 18

Python Strings: Importing Your Own Module, String Methods and Joining Strings

Import your own program as a module and look inside it with dir() and type(), then strings: upper, lower, title, capitalize and swapcase, building messages with commas, + and new lines, and where to find more string methods.

0:00	Importing your own module	3:22	Building messages
1:15	Its output and stream variables	5:17	Commas vs + vs new lines
2:26	Strings are a class	7:26	capitalize and swapcase
2:44	upper, lower and title	8:20	More string methods

COMMANDS SHOWN IN THIS PART


```
$ import hello_world
$ type(hello_world.output)
$ first_name.upper()
$ message.capitalize()
$ message.swapcase()
$ print(msg + '\n' + msg2)
```

Watch the full video
https://www.youtube.com/watch?v=_tD-gLwTIBM

Free PDFs for every part
https://www.MyWebUniversity.com/presentations/index.html

2,600+ free videos & 50,000+ PDFs
https://www.MyWebUniversity.com

YouTube
@MyWebUniversity · @MyWebUniversity-Dari

Previous: Part 4 – Your First PyCharm Program: Run Linux Commands from Python, Then find, cat -n and vim
Next: Part 6 – Python Lists: Mixed Types, Nested Lists, Slicing and Removing Duplicates