Python Course

David Arroyo Menéndez
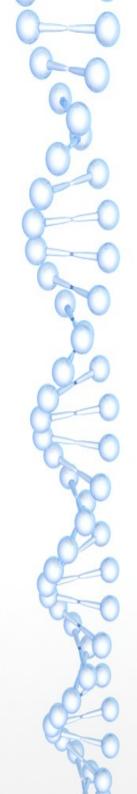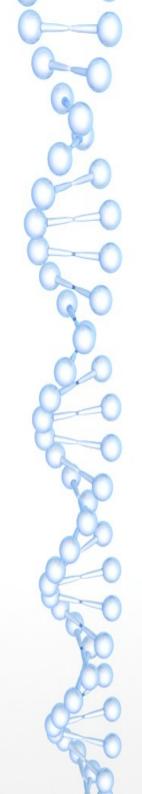**2021**

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VirtualEnv

```
$ mkdir /tmp/venv
$ python3 -m venv /tmp/venv
$ cd /tmp/venv
$ source bin/activate
$ pip3 install damelibraries
```
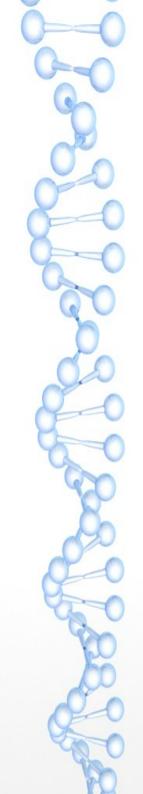
Basics: Sintaxis and Control Structures

$ git clone
https://github.com/davidam/damebasics
$ cd damebasics/damebasics
$ pytest-3 test/test_control_structures.py
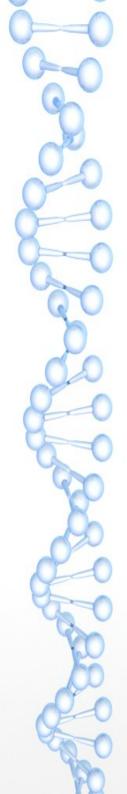
Basics: Sintaxis and Control Structures

$ pytest-3 test/test_lists.py
$ pytest-3 test/test_set.py

JSON and YAML

```
$ pip3 install damejson

$ pytest-3 test/test_damejson.py
```
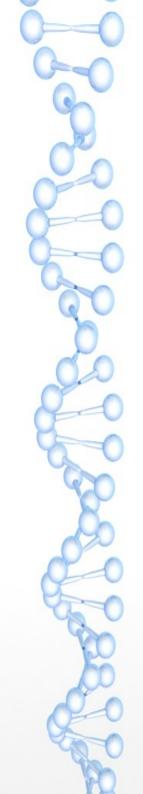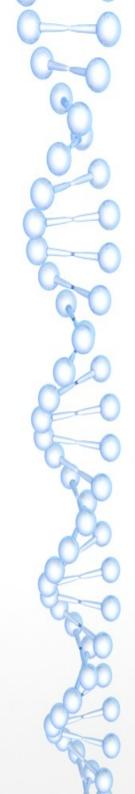
Requests

```
$ pip3 install damescraping
$ pytest-3 test/test_request.py
```

PEP8

https://www.python.org/dev/peps/pep-0008/

$ pycodestyle example.py

BBDD

```
$ pip3 install damedb
$ pytest-3 tests
```

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