

Python I

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Python Setup

- We use Python 2.7.x in this course
- Follow the tutorial at: <https://github.com/udmis/web-app-dev/wiki/Set-up-Mac-for-Development>
 - Setup python
 - Install pip
 - Install pep8 linter in Atom
 - Setup virtual environment

In-class Exercise

- Save and run .py file
- Print
- Comments #
- String
 - len(), .upper(), .lower(), [index]
 - Concatenation: use + or string formatting with %

```
print "Hello %s" % (name)
```

```
print "Hello %s and %s." % (name_1, name_2)
```