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Installation■

This is a typical Python library and is installed using pip

```
pip install xhtml2pdf
```

Requirements■

Python 3.6+

All additional requirements are listed in `setup.py` file and are installed automatically using the `pip install xhtml2pdf` method.

Development environment■

If you don't have it, install `pip`, the python package installer

```
sudo easy_install pip
```

For more information about `pip` refer to <http://www.pip-installer.org/>.

We recommend using `virtualenv` for development. It is great to have a separate environment for each project, keeping the dependencies for multiple projects separated

```
sudo pip install virtualenv
```

For more information about `virtualenv` refer to <http://www.virtualenv.org/>

Create a `virtualenv` for the project. This can be inside the project directory, but cannot be under version control

```
virtualenv --distribute xhtml2pdfenv --python=python2
```

Activate your `virtualenv`

```
source xhtml2pdfenv/bin/activate
```

Later to deactivate use

```
deactivate
```

Next step will be to install/upgrade dependencies from the `requirements.txt` file

```
pip install -r requirements.txt
```

Run tests to check your configuration

```
python -m unittest discover tests
```

You should have a log with success status:

```
Ran 108 tests in 1.372s
```

```
OK
```

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