

## Software

Interpreter: Python 3.9

URL: <a href="https://www.python.org/downloads/release/python-390/">https://www.python.org/downloads/release/python-390/</a>

Installation:

+ run the installer with admin privileges

+ install it for all users

Django Framework Version 3.1

URL: <a href="https://www.djangoproject.com/">https://www.djangoproject.com/</a>

Installation:

- + in an admin command line, run the following command:
- --+ pip uninstall Django (optional, to uninstall any previous version)
- --+ pip install Django==3.1
- + pip upgrade, if necessary
- --+ command: command: python -m pip install --upgrade pip

# JetBrains Pycharm 2020.2.2 Professional

URL: <a href="https://www.jetbrains.com/pycharm/download/">https://www.jetbrains.com/pycharm/download/</a>

Installation:

- + create account in JetBrains site as a UA student
- + install pycharm and register it with the information used in your JetBrains account
- + restart the PC

# **IxmI**

URL: https://lxml.de/ and https://pypi.org/project/lxml/

+ install

--+ command: pip install lxml (as admin)

BaseX 9.4.3

URL: <a href="http://basex.org/download/">http://basex.org/download/</a> + versão exe para Windows

+ versão zip para Linux e MacOS

Requisito: Java 8+

(https://www.oracle.com/java/technologies/javase/javase-jdk8-downloads.html)

## BaseXClient 8.4.4

+ install

--+ command: pip install BaseXClient==8.4.4 (as admin)

#### xmltodict 0.12.0

+ install

--+ command: pip install xmltodict==0.12.0 (as admin)