**How do I setup my environment?**

1. Download and install the latest version of python (version 3+) from here: <https://www.python.org/downloads/>
   * **For Mac users:** Python version 2.7+ is installed by default, so to use python version 3, you will have to use these commands:
     + python3 <command>
     + pip3 <command>
2. Install django using pip:
   * pip install Django==2.2.4or get the latest version here: <https://www.djangoproject.com/download/>
   * Verify your installation, run the following command:
     + python -m django --version

**How to setup and run the ecommerce module?**

Before performing the steps bellow, make sure that you have the latest version of [Python](https://www.python.org/downloads/)and [Django](https://www.djangoproject.com/download/) installed in your computer.

1. Download then extract the zip file into your computer.
2. Open your command prompt then navigate to the directory where you have extracted the files.
3. Install Pillow:
   * pip install Pillow
4. Generate a migration file to install the tables from the ecommerce module:
   * python manage.py makemigrations
5. Execute the new migration file:
   * python manage.py migrate
6. Create a superuser:
   * python manage.py createsuperuser
7. We’re all set, now let’s run the server:
   * python manage.py runserver
8. Finally, visit <http://127.0.0.1:8000/ecommerce> on your favorite browser.

**How to integrate the ecommerce module to an existing django project?**

1. Download the zip file. Extract the files then copy the **ecommerce** folder inside your existing project where the manage.py resides.
2. Link the the “ecommerce” module to your project by updating the “INSTALLED\_APPS” tuple in the **settings.py** file of your project:
   * Python



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| --- | --- |
| 1  2  3  4  5  6  7  8  9 | INSTALLED\_APPS = (  'django.contrib.admin',  'django.contrib.auth',  'django.contrib.contenttypes',  'django.contrib.sessions',  'django.contrib.messages',  'django.contrib.staticfiles',  'ecommerce', # We added this line  ) |

1. Generate a migration file to install the tables from the ecommerce module:
   * python manage.py makemigrations
2. Execute the new migration file:
   * python manage.py migrate
   * If you don’t have a superuser, you will be prompted to create one.
   * Run: python manage.py createsuperuser  to create a superuser manually.
3. We’re all set, let’s run the server:
   * python manage.py runserver
4. Finally, visit <http://127.0.0.1:8000/ecommerce> on your favorite browser.