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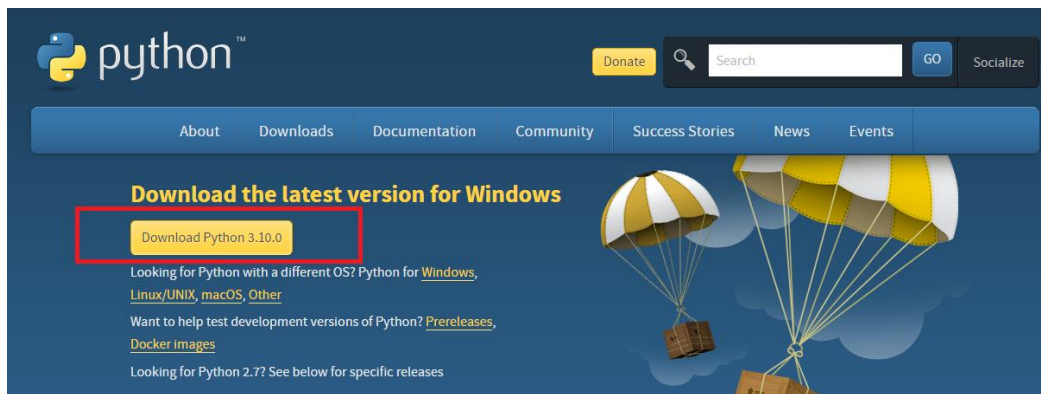
Test Environment Set-Up

1. Pre-Requisites

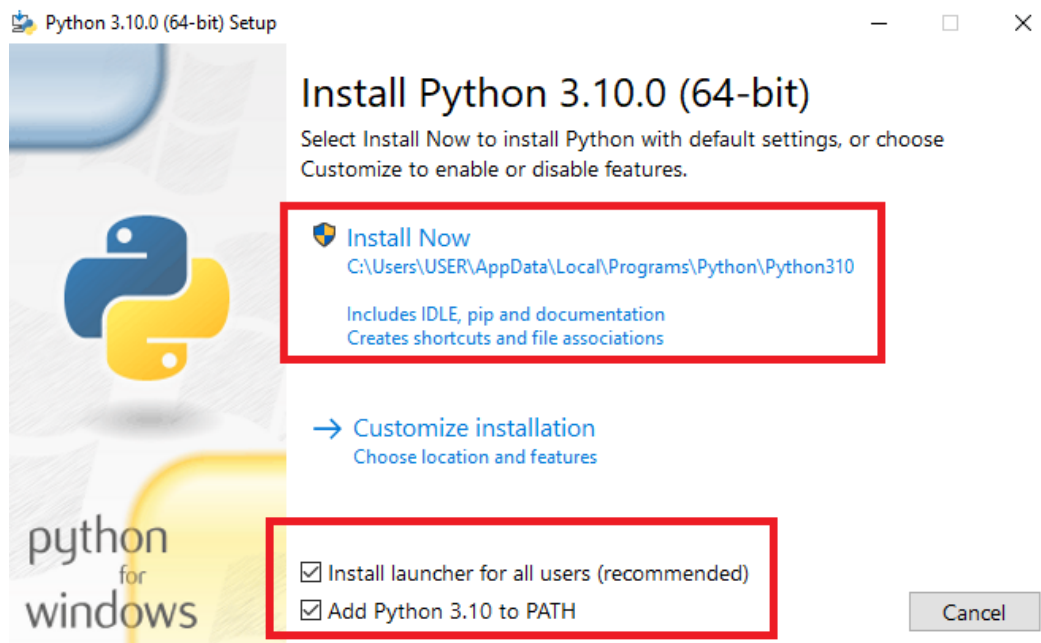
- Python
- Django

2. Python Installation

- Download the python executable installer from the following link:
<https://www.python.org/downloads/>

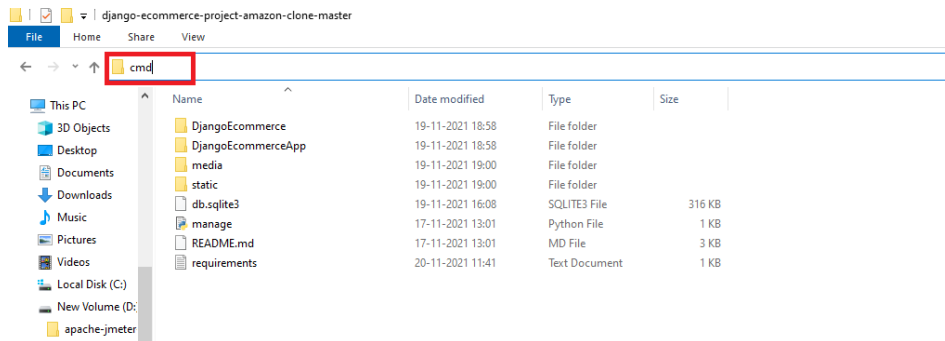


- Run the executable installer and install the python.



3. Environment Set Up

- Download the file Mini Project.zip.
- Extract the files in the destined folder.
- Now open the folder containing manage.py in command prompt.



- Now install the requirements.txt using following command:
 - pip install -r requirements.txt

```
C:\Windows\System32\cmd.exe

D:\Django Mini Project for Testing\Mini Project\django-e-commerce-project-amazon-clone-master>pip install -r requirements.txt
Collecting django==3.2
  Downloading Django-3.2-py3-none-any.whl (7.9 MB)
    |-----| 7.9 MB 6.8 MB/s
Collecting sqlparse>=0.2.2
  Downloading sqlparse-0.4.2-py3-none-any.whl (42 kB)
    |-----| 42 kB 198 kB/s
Collecting pytz
  Downloading pytz-2021.3-py2.py3-none-any.whl (503 kB)
    |-----| 503 kB 2.2 MB/s
Collecting asgiref<4, >=3.3.2
  Downloading asgiref-3.4.1-py3-none-any.whl (25 kB)
Installing collected packages: sqlparse, pytz, asgiref, django
Successfully installed asgiref-3.4.1 django-3.2 pytz-2021.3 sqlparse-0.4.2
WARNING: You are using pip version 21.2.3; however, version 21.3.1 is available.
You should consider upgrading via the 'C:\Users\USER\AppData\Local\Programs\Python\Python310\python.exe -m pip install --upgrade pip' command.

D:\Django Mini Project for Testing\Mini Project\django-e-commerce-project-amazon-clone-master>
```

- Run the server using following command.
 - python manage.py runserver

```
D:\Django Mini Project for Testing\Mini Project\django-e-commerce-project-amazon-clone-master>python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified some issues:

WARNINGS:
DjangoEcommerceApp.AdminUser: (models.W042) Auto-created primary key used when not defining a primary key type, by default 'django.db.models.AutoField'.
  HINT: Configure the DEFAULT_AUTO_FIELD setting or the DjangoEcommerceAppConfig.default_auto_field attribute to point to a subclass of AutoField, e.g. 'django.db.models.BigAutoField'.
DjangoEcommerceApp.CustomerUser: (models.W042) Auto-created primary key used when not defining a primary key type, by default 'django.db.models.AutoField'.
  HINT: Configure the DEFAULT_AUTO_FIELD setting or the DjangoEcommerceAppConfig.default_auto_field attribute to point to a subclass of AutoField, e.g. 'django.db.models.BigAutoField'.
DjangoEcommerceApp.MerchantUser: (models.W042) Auto-created primary key used when not defining a primary key type, by default 'django.db.models.AutoField'.
  HINT: Configure the DEFAULT_AUTO_FIELD setting or the DjangoEcommerceAppConfig.default_auto_field attribute to point to a subclass of AutoField, e.g. 'django.db.models.BigAutoField'.
DjangoEcommerceApp.StaffUser: (models.W042) Auto-created primary key used when not defining a primary key type, by default 'django.db.models.AutoField'.
  HINT: Configure the DEFAULT_AUTO_FIELD setting or the DjangoEcommerceAppConfig.default_auto_field attribute to point to a subclass of AutoField, e.g. 'django.db.models.BigAutoField'.

System check identified 5 issues (0 silenced).
November 20, 2021 - 11:51:15
Django version 3.2, using settings 'DjangoEcommerce.settings'
```

- Now launch the application using following URL:
<http://127.0.0.1:8000/admin/dashboard/admin/>