

Windows System

Requirements

1. MySQL(Latest Version)
To install MySQL go to there official site and install it on your computer
2. Mysqlclient
To install mysqlclient run command **pip install mysqlclient**
3. Django 2.2
To install django 2.2 run command **pip install django==2.2**

Note: If you wanna install above requirement in virtual environment then first create virtual environment in your system, for installation purpose you can check this link:

<https://www.codingforentrepreneurs.com/blog/install-python-django-on-windows/>

Set Up

Step 1. Create a dump database.

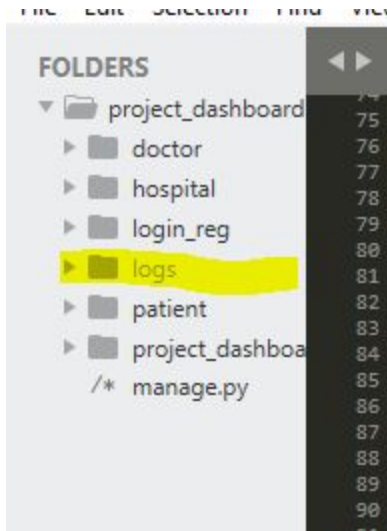
1. In the current folder there is eclinicmp.sql
2. Run command "mysql -u root -p.
3. Enter your password.
4. Create database with name eclinic or whatever you prefer;
5. Exit from the mysql shell.
6. Then run below command where your eclinicmp.sql is located;
7. For example, if your eclinicmp.sql is located in downloads then go to the downloads and then in console execute the below code.
8. mysql -u root -p **eclinic** < eclinicmp.sql, **PS:** eclinic is the name of your db.
9. Now enter your password ...
10. Your database has been created. Now go to settings.py of your project and change the database.
11. Hospital email id starts with email11@gmail.com to email@69gmail.com, Doctor email id starts with email70@gmail.com to email@249gmail.com and Patient email id starts with email250@gmail.com to email@1009gmail.com, so if we see there are 59 Hospital 180 Doctor which belong to different hospital and 760 Patient. Note: Every user has the same password that is "password"(Without quotation marks).
12. You can log in to different accounts and see if functionality is working or not.

Step 2. As you have created a dump database with a name eclinics or whatever you have preferred.

1. Go to setting.py of a folder and change the database configuration if you have changed the name of your database or port and edit the password of your mysql account.

```
DATABASES = {
    'default': {
        'ENGINE': 'django.db.backends.mysql',
        'NAME': 'eclinics',
        'USER': 'root',
        'PASSWORD': 'password',
        'HOST': 'localhost',
        'PORT': '3306',
    }
}
```

2. Once you have changed the Database configuration now you need to create a folder with a name **logs**.



3. Now go to the directory project_dashboard and run command **python manage.py runserver**.
4. Now hit the url <http://127.0.0.1:8000/>.
5. Bingo :)

PS: In case you don't want to create dump database then you can simply go to the settings.py and comment the below code:

```
DATABASES = {
    'default': {
        'ENGINE': 'django.db.backends.mysql',
        'NAME': 'eclinics',
        'USER': 'root',
        'PASSWORD': 'password',
        'HOST': 'localhost',
        'PORT': '3306',
    }
}
```

1. And uncomment the below code:

```
# DATABASES = {
#     'default': {
#         'ENGINE': 'django.db.backends.sqlite3',
#         'NAME': os.path.join(BASE_DIR, 'db.sqlite3'),
#     }
# }
```

2. After this go to the terminal and go to the folder
"..\..\TrueHunters-dashboard-f1a31380f364\project_dashboard"
3. And run command **python manage.py migrate**
4. And then run command **python manage.py runserver**
5. Now hit the url <http://127.0.0.1:8000/>.
6. Bingo :)

Build and Designed by:

@True_Hunters (`□´)؎