

“HOW TO SET UP DJANGO IN PYCHARM”

(In the Terminal type the following)

-venv\Scripts\Activate.bat

-pip list

-pip install Django

-django-admin startproject (Project Name)

Go under your "PROJECT NAME" in the directory and click settings.

Under settings type this in the Database function.

```
-'default':{  
'ENGINE': 'django.db.backends.mysql', (take note to change the SQLite3 to mysql)  
'NAME': '(Your Project Name)',  
'Username': 'root',  
'password': '',  
'host': '127.0.0.1',  
'port': '3306',  
'OPTIONS': {'init_command': "set sql_mode='strict_trans_tables'"},  
}  
}
```

After creating this open your xamp go to the admin /local host and create your database name.

-pip install mysqlclient

Make sure you select your directory is correctly if not use the command “cd (your directory name where the manage.py is located).

-python manage.py migrate

"CREATING ADMIN IN DJANGO PROJECT"

(In the Terminal type the following)

-python manage.py createsuperuser

After creating the email address and the password.

-python manage.py runserver

-END-

"CREATING DJANGO APP"

(In the Terminal type the following)

-python manage.py startapp (your appName)

Make sure you select your directory is correct if it's not use the command "cd (your directory name where the manage.py is located)".

After checking the directory go to the models.py under your created app to create your table.

And put your appName under settings in your project name, under INSTALLED APP function.

After creating your table in models.py.

-python manage.py makemigrations

-python manage.py migrate

-END-