

我这里使用了虚拟环境，你们可用可不用，因为django版本问题，怕版本对不上，对影响项目部署，所以使用了虚拟环境，安装多一个django。

若不会使用虚拟环境的，请自行搜索“python 虚拟环境配置”

或者学习我店里的这个课程，有讲虚拟环境的部署的

[请点击](#)

这套课程里的源码也带有部署文档，写了如何配置虚拟环境

## 开始搭建，项目使用python2.7+django1.8的

### 1、配置虚拟环境

```
C:\Users\Administrator>mkvirtualenv myblog:
New python executable in D:\OneDrive\Code\zGame\Envs\myblog\Scripts\python.exe
Installing setuptools, pip, wheel...done.

(myblog) C:\Users\Administrator>
```

### 2、安装必要的包文件

名称	修改日期	类型
.idea	2015/6/2 17:27	文件夹
blog	2015/6/22 16:05	文件夹
blog_project	2015/1/30 22:53	文件夹
log	2015/6/2 18:18	文件夹
static	2015/6/2 17:32	文件夹
templates	2015/6/22 16:38	文件夹
uploads	2015/6/8 17:23	文件夹
freeze_pip.txt	2018/1/20 22:56	文本文件
manage.py	2015/6/2 17:27	Python文件
MySQL_python-1.2.5-cp27-none-win_...	2017/12/2 17:28	WHL文件

源码包里有这两个文本，使用pip安装

C:\Users\Administrator>mkvirtualenv myblog  
 New python executable in D:\OneDrive\Code\_7zGame\Envs\myblog\Scripts\python.exe  
 Installing setuptools, pip, wheel...done.

(myblog) C:\Users\Administrator>d:  
 (myblog) D:\OneDrive\Code\_7zGame\Envs>cd D:\python\_blog\blog\_project  
 (myblog) D:\python\_blog\blog\_project>

在 `cmd` 环境中，切换到项目目录下，然后使用 `pip` 安装

(myblog) D:\python\_blog\blog\_project>pip install -r freeze\_pip.txt  
 Collecting Django==1.8.2 (from -r freeze\_pip.txt (line 1))  
 Downloading http://mirrors.aliyun.com/pypi/packages/4e/9d/2a1835ccbf8elf0d6755d0e938ffd855f23886d055a7a18cc00/Django-1.8.2-py2.py3-none-any.whl (6.2MB)  
 100% | 6.2MB 1.0MB/s  
 Collecting Pillow==5.0.0 (from -r freeze\_pip.txt (line 2))  
 Downloading http://mirrors.aliyun.com/pypi/packages/b6/70/24c7a236e510c2b7455cdeef341ea9ebd551b787a5826641546/Pillow-5.0.0-cp27-cp27m-win\_amd64.whl (1.5MB)  
 100% | 1.5MB 2.5MB/s  
 Installing collected packages: Django, Pillow  
 Successfully installed Django-1.8.2 Pillow-5.0.0

(myblog) D:\python\_blog\blog\_project>pip install MySQL\_python-1.2.5-cp27-none-win\_amd64.whl  
 Processing d:\python\_blog\blog\_project\mysql\_python-1.2.5-cp27-none-win\_amd64.whl  
 Installing collected packages: MySQL-python  
 Successfully installed MySQL-python-1.2.5

(myblog) D:\python\_blog\blog\_project>

### 3、修改数据库链接配置

在 `settings.py` 文件中修改

```

81
82 DATABASES = {
83     'default': {
84         'ENGINE': 'django.db.backends.mysql',
85         'NAME': 'blogdb',
86         'USER': 'root',
87         'PASSWORD': 'qwe123',
88         'HOST': '127.0.0.1',
89         'PORT': '3306',
90     }
91 }
92

```

若不知怎么修改，请学习 `django` 基础课程

[请点击](#)

### 4、初始化数据库

```
(myblog) D:\python_blog\blog_project>python manage.py makemigrations
2018-01-20 23:14:28,856 [MainThread:10148] [django.db.backends:89] [utils:execute] [DEBUG]- (0.001) SET SQL_AUTO_IS_NULL = 0; args=None
No changes detected

(myblog) D:\python_blog\blog_project>python manage.py migrate
```

## 5、创建超级用户

```
(myblog) D:\python_blog\blog_project>python manage.py createsuperuser
2018-01-20 23:15:45,516 [MainThread:12232] [django.db.backends:89] [utils:execute] [DEBUG]- (0.000) SET SQL_AUTO_IS_NULL = 0; args=None
Username: myblog
2018-01-20 23:15:48,875 [MainThread:12232] [django.db.backends:89] [utils:execute] [DEBUG]- (0.000) SET SQL_AUTO_IS_NULL = 0; args=None
2018-01-20 23:15:48,878 [MainThread:12232] [django.db.backends:89] [utils:execute] [DEBUG]- (0.002) SELECT `blog_user`.`id`, `blog_user`.`password`,
`blog_user`.`first_name`, `blog_user`.`last_name`, `blog_user`.`email`, `blog_user`.`is_staff`, `blog_user`.`is_active`, `blog_user`.`date_joined`, `blog_user`
ERE `blog_user`.`username` = 'myblog'; args=('myblog',)
Email address: myblog@qq.com
Password:
Password (again):
2018-01-20 23:16:00,651 [MainThread:12232] [django.db.backends:89] [utils:execute] [DEBUG]- (0.001) INSERT INTO `blog_user` (`password`, `last_login`,
`date_joined`, `avatar`, `qq`, `mobile`, `url`) VALUES ('pbkdf2_sha256$20000$JcXUjc0L5HtL$50xPi0ARI4T54DLpuCpxcPHi6t85U0mhh0FomCGPWkw=', NULL, 1,
ng', NULL, NULL, NULL); args=[u'pbkdf2_sha256$20000$JcXUjc0L5HtL$50xPi0ARI4T54DLpuCpxcPHi6t85U0mhh0FomCGPWkw=', None, True, 'myblog', u'', u'', u'my
e, None]
Superuser created successfully.

(myblog) D:\python_blog\blog_project>
```

## 6、启动程序

```
(myblog) D:\python_blog\blog_project>python manage.py runserver
Performing system checks...
2018-01-20 23:16:40,154 [Dummy-1:13860] [django.db.backends:89] [utils:execute] [DEBUG]- (0.001) SET SQL_AUTO_IS_NULL = 0; arg
System check identified no issues (0 silenced).
2018-01-20 23:16:40,204 [Dummy-1:13860] [django.db.backends:89] [utils:execute] [DEBUG]- (0.000) SET SQL_AUTO_IS_NULL = 0; arg
2018-01-20 23:16:40,207 [Dummy-1:13860] [django.db.backends:89] [utils:execute] [DEBUG]- (0.002) SHOW FULL TABLES; args=None
2018-01-20 23:16:40,214 [Dummy-1:13860] [django.db.backends:89] [utils:execute] [DEBUG]- (0.003) SELECT `django_migrations`.`a
January 20, 2018 - 23:16:40
Django version 1.8.2, using settings 'blog_project.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
```

## 7、查看项目结果



Site administration | Django

127.0.0.1:8080/admin

Django administration

Site administration

Authentication and Authorization

Groups

Add

Change

Blog

分类

Add

Change

友情链接

Add

Change

广告

Add

Change

文章

Add

Change

标签

Add

Change

用户

Add

Change

评论

Add

Change

Recent Actions

My Actions

None available

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