

开发手册

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一、配置virtualenv虚拟环境

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1. 系统环境:

- 操作系统: win7 64bit
- python 3.6.5

2. 安装命令: `pip install virtualenv`

```
Administrator@LIU-20180723PTC MINGW64 /d/My Documents/桌面/bhbmjsfwzx (master)
$ pip install virtualenv
Collecting virtualenv
  Downloading https://files.pythonhosted.org/packages/b6/30/96a02b2287098b23b875
bc8c2f58071c35d2efe84f747b64d523721dc2b5/virtualenv-16.0.0-py2.py3-none-any.whl
(1.9MB)
Installing collected packages: virtualenv
Successfully installed virtualenv-16.0.0
```

3. 新建虚拟环境: `virtualenv venv`

```
Administrator@LIU-20180723PTC MINGW64 /d/My Documents/桌面/bhbmjsfwzx (master)
$ virtualenv venv
Using base prefix 'c:\\users\\administrator\\appdata\\local\\programs\\python\\p
ython37'
New python executable in D:\\MYDOCU~1\\B\\BHMJS~1\\venv\\Scripts\\python.exe
Installing setuptools, pip, wheel...done.
```

注：虚拟环境位于当前命令的目录下D:\My Documents\桌面\bhbmjsfwzx\venv，虚拟环境名称为venv。

4. 激活venv虚拟环境

```
D:\My Documents\桌面\bhbmjswzx>cd venv\Scripts
D:\My Documents\桌面\bhbmjswzx\venv\Scripts>activate.bat
(venv) D:\My Documents\桌面\bhbmjswzx\venv\Scripts>
```

5. 退出venv虚拟环境

```
D:\My Documents\桌面\bhbmjsfwzx>cd venv\Scripts
D:\My Documents\桌面\bhbmjsfwzx\venv\Scripts>activate.bat
(venv) D:\My Documents\桌面\bhbmjsfwzx\venv\Scripts>deactivate.bat
D:\My Documents\桌面\bhbmjsfwzx\venv\Scripts>
```