
接收 GET 数据

一、接收 GET 数据

使用：

`v=request.GET.get(参数名称[,默认值])`

接收参数数据，在提交时没有指定的参数，值就是默认值（如果设置了默认值），或者出现异常（如果没有设置了默认值）。

(*) view.py

```
from django.http import HttpResponse

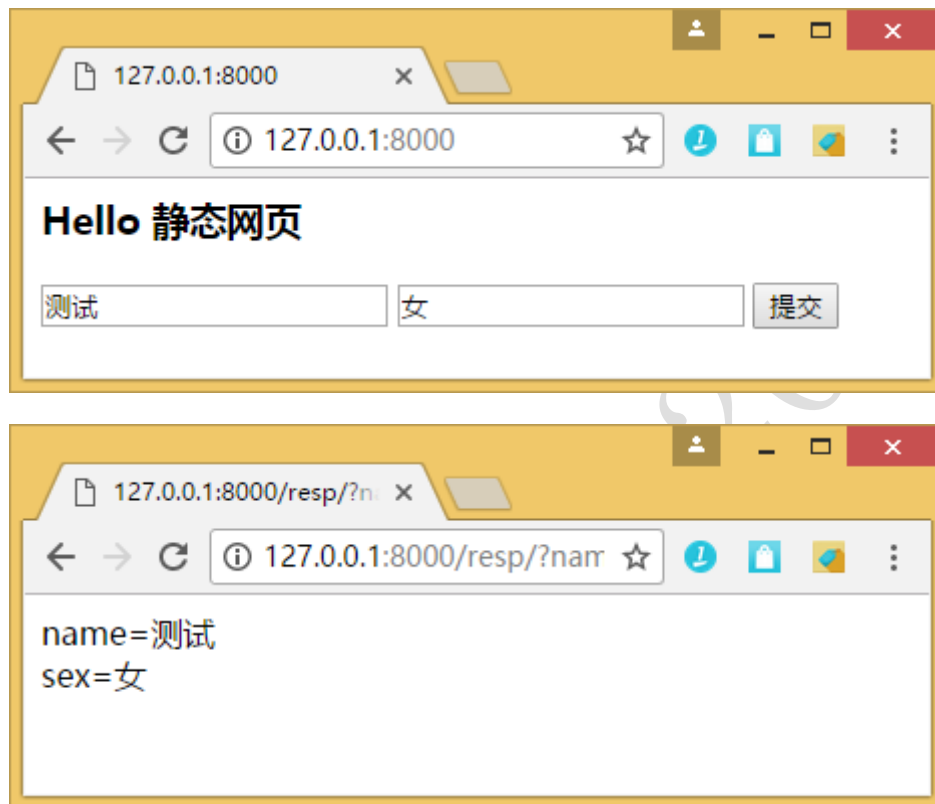
def respForm(request):
    response = HttpResponse()
    try:
        name=request.GET.get("name")
        sex=request.GET.get("sex")
        response.write("name="+name+"<br>")
        response.write("sex="+sex+"<br>")
    except Exception as e:
        response.write(e)
    return response

def showForm(request):
    s=''
    <html>
<body>
<h3>Hello 静态网页</h3>
<form method="get" action="/resp">
<input type="text" name="name" value="测试" />
<input type="text" name="sex" value="女" />
<input type="submit" value="提交" />
</form>
</body>
</html>
    ''
    return HttpResponse(s)
```

(*) urls.py

```
from django.conf.urls import url
from . import view
```

```
urlpatterns = [
    url(r'^$', view.showForm),
    url(r'^resp/$', view.respForm)
]
```



(*) 正确

(1) view.py

```
<form method="get" action="/resp">
```

或者:

```
<form method="get" action="resp">
```

(2) urls.py

```
url(r'^resp$',view.respForm)
```

(*) 错误

urls.py

```
url(r'^/resp$',view.respForm)
```

"^"后面不要接"/", 直接目录名称;

二、使用默认值

(*) view.py

```

from django.http import HttpResponseRedirect

def respForm(request):
    response = HttpResponseRedirect()
    try:
        name=request.GET.get("name")
        sex=request.GET.get("sex","男")
        response.write("name="+name+"<br>")
        response.write("sex="+sex+"<br>")
    except Exception as e:
        response.write(e)
    return response

def showForm(request):
    s='''
    <html>
<body>
<h3>Hello 静态网页</h3>
<form method="get" action="resp">
<input type="text" name="name" value="测试" />
<input type="submit" value="提交" />
</form>
</body>
</html>
    '''
    return HttpResponseRedirect(s)

```

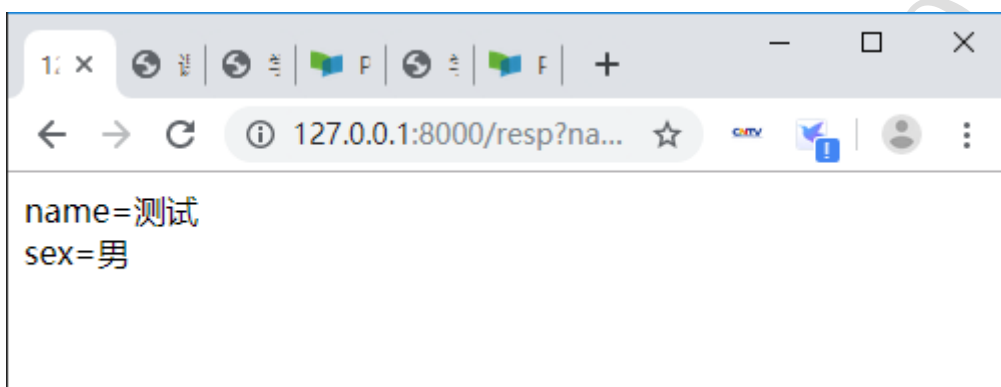
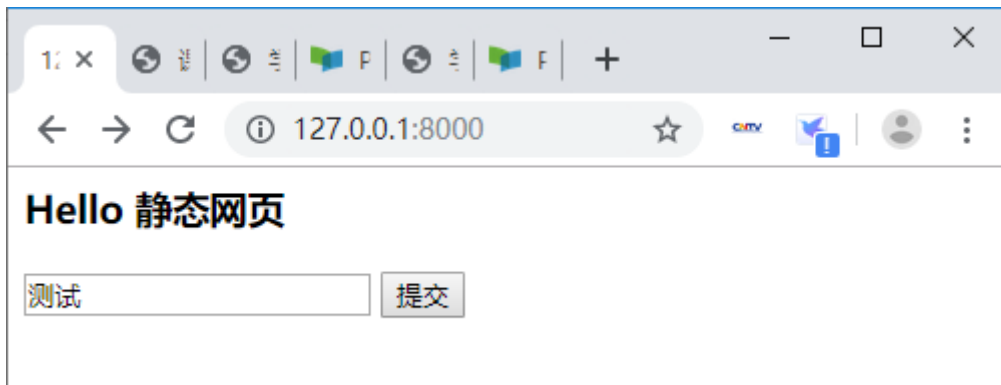
(*) urls.py

```

f from django.conf.urls import url
from . import view

urlpatterns = [
    url(r'^$', view.showForm),
    url(r'^resp/$', view.respForm)
]

```



三、POST 提交

注意：使用：

`v=request.GET.get(参数名称[,默认值])`

不能接收 post 提交数据。

例如：

```
from django.http import HttpResponse

def respForm(request):
    response = HttpResponse()
    try:
        name=request.GET.get("name")
        sex=request.GET.get("sex","男")
        response.write("name="+name+"<br>")
        response.write("sex="+sex+"<br>")
    except Exception as e:
        response.write(e)
    return response

def showForm(request):
    s = ''
```

```
<html>
<body>
<h3>Hello 静态网页</h3>
<form method="post" action="resp">
<input type="text" name="name" value="测试" />
<input type="submit" value="提交" />
</form>
</body>
</html>
'''

return HttpResponse(s)
```

