

# 后台接口API文档

## 说明

- 1. 协议为http
- 2. ip为47.94.234.136，端口80
- 3. 所有请求默认携带前缀 /server
- 4. 返回数据均为json，数据格式如下，code为自定义状态码，data为返回数据，msg代表错误提示信息

```
{
  code: INT,
  data: {},
  msg: STRING
}
```

- 5. 状态码（code）说明

code	说明
0	成功
1	未登录或登陆过期
2	未注册账号
3	账号或密码错误
4	账号已被注册
5	服务器错误
6	缺少参数
7	参数错误

- 6. 所有价格（price）的单位为分

## 用户模块

### 说明

- 1. 该某块所有接口默认带有前缀/user
- 2. return中表示的为返回数据中data的数据格式

### 获取注册验证码接口

**url:** /verificationCode

**method:** post

***params:***

```
email: string
```

***return:***

```
{
  status: 'success'
}
```

## 注册接口

***url:*** /register

***method:*** POST

***params:***

```
username: string,
email: string,
password: string, //最好转成sha256
code: int,
```

***return:***

```
{
  status: 'success'
}
```

## 登陆接口

***url:*** /login

***method:*** POST

***params:***

```
email: string,
password: string
```

***return:***

```
{
  status: 'success'
}
```

## 获取个人信息

**url:** /userInfo/get

**method:** get

**params:**

```
null
```

**return:**

```
{
  username: string,
  email: string,
  imageUrl: string,
  birthday: data
}
```

## 修改个人信息

**url:** /userInfo/modify

**method:** post

**params:**

```
username: string,
birthday: string
```

**return:**

```
{
  status: 'success'
}
```

## 修改头像

**url:** /userInfo/upload

**method:** POST

***params:***

```
file: FILE
```

***return:***

```
{
  status: 'success'
}
```

## 获取收获地址

***url:*** /address/get

***method:*** GET

***params:***

```
null
```

***return:***

```
{
  address:[{
    id: int,
    name: string,
    phone: string,
    province: string,
    city: string,
    detail: string
  }]
}
```

## 添加收获地址

***url:*** /address/add

***method:*** post

***params:***

```
name: string,
phone: string,
province: string,
```

```
city: string,  
detail: string
```

**return:**

```
{  
  status: 'success'  
}
```

## 修改收货地址

**url:** /address/modify

**method:** post

**params:**

```
id: int  
name: string,  
phone: string,  
province: string,  
city: string,  
detail: string
```

**return:**

```
{  
  status: 'success'  
}
```

## 删除收获地址

**url:** /address/delete

**method:** POST

**params:**

```
id: int
```

**return:**

```
{  
  status: 'success'
```

```
}
```

## 用户商品模块

### 说明

1. 该某块所有接口默认带有前缀/food
2. return中表示的为返回数据中data的数据格式

### 根据分类获取商家

**url:** /shop/getByType

**method:** POST

**params:**

```
type: string
page: int, //从1开始
limit: int, //每页数量
```

**return:**

```
{
  shops: [{
    id: int,
    name: string,
    imageUrl: string,
    introduction: string,
  }]
}
```

### 搜索商家

**url:** /shop/getByName

**method:** POST

**params:**

```
name: string
page: int, //从1开始
limit: int, //每页数量
```

**return:**

```
{
  shops: [{
    id: int,
    name: string,
    imageUrl: string,
    introduction: string,
  }]
}
```

## 商家详情

**url:** /shop/get

**method:** POST

**params:**

```
id: int
```

**return:**

```
{
  id: int,
  name: string,
  imageUrl: string,
  introduction: string,
  phone: string,
  address: string
  food: {
    'categoryName': [{
      id: int,
      name: string,
      price: int,
      imageUrl: string
    }]
  }
}
```

## 商家评论

**url:** /shop/common

**method:** POST

**params:**

```
id: int
```

**return:**

```
{
  commons: [{
    username: string,
    text: string,
    imageUrl: string,
    rate: int,
    createdAt: timestamp
  }]
}
```

## 用户订单模块

### 说明

- 1. 该某块所有接口默认带有前缀/order
- 2. return中表示的为返回数据中data的数据格式
- 3. 订单转台码（status）说明

status	说明
0	订单创建
1	商家接单
2	商家派送
3	订单完成
4	用户取消
5	商家取消

### 创建订单

**url:** /create

**method:** post

**params:**

```
foods:[{
  id: int,
  number: int
}]
addressId: int,
remark: string, //备注
```



**return:**

```
{
  id: int// 订单id
}
```

获取订单

**url:** /get

**method:** post

**params:**

```
page: int, //从1开始
limit: int, //每页数量
```

**return:**

```
{
  orders: [{
    id: int,
    foods:[{
      id: int,
      name: string,
      price: int,
      imageUrl: string,
      number: int
    }]
    address:{
      name: string,
      phone: string,
      province: string,
      city: string,
      detail: string
    },
    status: int,
    createdAt: timestamp,
    remark: string, //备注
  }]
}
```

取消订单

**url:** /cancel

**method:** post

***params:***

```
id: int
```

***return:***

```
{  
  id: int, //订单id  
}
```

## 确认订单

***url:*** /confirm

***method:*** post

***params:***

```
id: int
```

***return:***

```
{  
  id: int//订单id  
}
```

## 评论图片上传

***url:*** /common/upload

***method:*** post

***params:***

```
file: FILE
```

***return:***

```
{  
  url: string  
}
```

## 对完成订单评论

**url:** /common

**method:** post

**params:**

```
id: int,  
text: string,  
imageUrl: string,  
rate: int
```

**return:**

```
{  
    id: int, //评论id  
}
```

## 商家用户模块

###说明

1. 该某块所有接口默认带有前缀/shopUser
2. return中表示的为返回数据中data的数据格式

### 获取验证码

**url:** /verificationCode

**method:** POST

**params:**

```
email: string
```

**return:**

```
{  
    email: string  
}
```

### 注册

**url:** /register

**method:** POST

**params:**

```
name: string,  
email: string,  
password: string, //sha256加密  
code: int  
address: string,  
classification: string,  
introduction: string
```

**return:**

```
{  
  id: int, //用户id  
}
```

登陆

**url:** /login

**method:** POST

**params:**

```
email: string,  
password: string
```

**return:**

```
{  
  id: int, //用户id  
}
```

获取商店信息

**url:** /shop/get

**method:** GET

**params:**

```
null
```

**return:**

```
{
  name: string,
  imageUrl: string,
  introduction: string,
  phone: string,
  address: string,
  classification: string,
  food: {
    'categoryName': [{
      id: int,
      name: string,
      price: int,
      imageUrl: string
    }]
  }
}
```

## 更新商店信息

**url:** /shop/modify

**method:** post

**params:**

```
name: string,
imageUrl: string,
introduction: string,
phone: string,
address: string,
classification: string,
food: {
  'categoryName': [{
    name: string,
    price: int,
    imageUrl: string
  }]
}
```

**return:**

```
{
  status: 'success'
}
```

## 上传图片

**url:** /shop/upload

**method:** POST

**params:**

```
file: FILE
```

**return:**

```
{
  url: string
}
```

## 获取评论信息

**url:** /shop/common

**method:** GET

**params:**

```
null
```

**return:**

```
{
  commons: [{
    id: int,
    username: string,
    text: string,
    imageUrl: string,
    rate: int,
    createdAt: timestamp
  }]
}
```

## 商家订单模块

### 说明

1. 该某块所有接口默认带有前缀/shopOrder
2. return中表示的为返回数据中data的数据格式
3. 订单状态码（status）同订单系统中状态码

## 获取所有订单

**url:** /get

**method:** get

**params:**

```
null
```

**return:**

```
{
  orders: [{
    id: int,
    foods:[{
      id: int,
      name: string,
      price: int,
      imageUrl: string,
      number: int
    }]
    addressId: int,
    status: int,
    createdAt: timestamp,
    remark: string, //备注
  }]
}
```

## 确认接单

**url:** /confirm

**method:** post

**params:**

```
id: int
```

**return:**

```
{
  id: int
}
```

## 派送订单

**url:** /send

**method:** post

**params:**

```
id: int
```

**return:**

```
{
  id: int
}
```

## 取消订单

**url:** /cancel

**method:** post

**params:**

```
id: int
```

**return:**

```
{
  id: int
}
```