

应用API说明文档

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Chapter 1. Overview

API文档描述

1.1. Version information

Version : 0.0.1-SNAPSHOT

1.2. Contact information

Contact : mason

1.3. URI scheme

Host : localhost:8080

BasePath : /swaggerdemo

1.4. Tags

- 用户管理接口 : User Controller

Chapter 2. Resources

2.1. 用户管理接口

User Controller

2.1.1. 添加多个用户

POST /users

Description

使用JSON以数组形式添加多个用户

Parameters

Type	Name	Description	Schema
Body	users <i>required</i>	用户JSON数组	< User > array

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«string»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

· [application/json](#)

Produces

· [/](#)

Security

Type	Name	Scopes
apiKey	Authorization	global

2.1.2. 获取所有用户

GET /users

Description

返回全部用户

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«List«User»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- [application/json](#)

Produces

- [/](#)

Security

Type	Name	Scopes
apiKey	Authorization	global

2.1.3. 添加一个用户

POST /users/user

Description

使用JSON形式添加一个用户

Parameters

Type	Name	Description	Schema
Header	Authorization <i>optional</i>	token, 格式: Bearer <token>	string
Body	user <i>required</i>	用户对象(JSON)	User

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«string»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `/`

Security

Type	Name	Scopes
apiKey	Authorization	global

2.1.4. 更新某个用户

```
PUT /users/user
```

Description

使用JSON形式添加一个用户

Parameters

Type	Name	Description	Schema
Body	user <i>required</i>	用户对象(JSON)	User

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«string»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- application/json

Produces

- /

Security

Type	Name	Scopes
apiKey	Authorization	global

2.1.5. 删除某个用户

```
DELETE /users/user
```

Description

根据用户ID删除用户

Parameters

Type	Name	Description	Schema
Query	userId <i>required</i>	用户ID	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«string»
204	No Content	No Content
401	Unauthorized	No Content
403	Forbidden	No Content

Consumes

- application/json

Produces

- /

Security

Type	Name	Scopes
apiKey	Authorization	global

2.1.6. 根据ID获取单个用户信息

GET /users/{userId}

Description

根据ID返回用户对象

Parameters

Type	Name	Description	Schema
Path	userId <i>optional</i>	用户列表	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	ResponseResult«User»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `/`

Security

Type	Name	Scopes
apiKey	Authorization	global

Chapter 3. Definitions

3.1. ResponseResult«List«User»»

Name	Description	Schema
errCode <i>optional</i>	错误信息代码	string
errMsg <i>optional</i>	错误信息	string
errShowMsg <i>optional</i>	错误显示信息	string
resultData <i>optional</i>	返回数据	< User > array
success <i>optional</i>	返回状态 Example : true	boolean

3.2. ResponseResult«User»

Name	Description	Schema
errCode <i>optional</i>	错误信息代码	string
errMsg <i>optional</i>	错误信息	string
errShowMsg <i>optional</i>	错误显示信息	string
resultData <i>optional</i>	返回数据	User
success <i>optional</i>	返回状态 Example : true	boolean

3.3. ResponseResult«string»

Name	Description	Schema
errCode <i>optional</i>	错误信息代码	string
errMsg <i>optional</i>	错误信息	string
errShowMsg <i>optional</i>	错误显示信息	string
resultData <i>optional</i>	返回数据	string
success <i>optional</i>	返回状态 Example : true	boolean

3.4. User

Name	Description	Schema
age <i>optional</i>	年龄 Example : 10	integer (int32)
id <i>required</i>	id Example : 1	integer (int64)
name <i>required</i>	姓名 Example : "张三"	string

Chapter 4. Security

4.1. Authorization

Type : apiKey
Name : Authorization
In : HEADER