# SJTU-JiaoJiao

SJTU JiaoJiao backend API document

# **Auth**

# Auth - GetAuth

Redirect to OAuth url



http://localhost:8080/v1/auth

权限: none

### 参数

字段	类型	描述
code 可选	string	OAuth code callback, DO NOT call it by yourself

### No param - Redirect 301

字段	类型	描述
url	Redirect	Redirect to OAuth url

## With param - Success 200

字段	类型	描述
Response		see Auth service [#api-Service-auth_Auth_Auth]

### Error 500

名称	描述	
AuthServiceDown	Auth service down	

# User

## User - AddUser

Add user, use default value.



http://localhost:8080/v1/user

权限: admin

## 参数

字段	类型	描述
Param		see User Service [#api-Service-user_User_Create]

### Success 200

字段	类型	描述
response	Response	see User Service [#api-Service-user_User_Create]

### Error 500

名称	描述
UserServiceDown	User service down
	Oser service down

# **User - FindUser**

Find user



http://localhost:8080/v1/user

权限: none/admin

## 参数

字段	类型	描述
Param		see User Service [#api-Service-user_User_Find] No param need admin permission!

### Success 200

字段	类型	描述
response	Response	see User Service [#api-Service-user_User_Find] None - studentld: hidden None - studentName: hidden

### Error 500

ervice down

# **User - GetUserInfo**

Get user info



http://localhost:8080/v1/user/:userId

权限: none/self

## 参数

字段	类型	描述
Param		see User Service [#api-Service-user_User_Query]

### None - Success 200

字段	类型	描述
response	Response	see User Service [#api-Service-user_User_Query] studentId: hidden studentName: hidden

### Self - Success 200

字段	类型	描述
response	Response	see User Service [#api-Service-user_User_Query]

### Error 500

名称	描述
UserServiceDown	User service down
	User service down

# User - UpdateUser

Update user



http://localhost:8080/v1/user

权限: self/admin

# 参数

字段	类型	描述
Param		see User Service [#api-Service-user_User_Update]

## Success 200

字段	类型	描述
response	Response	see User Service [#api-Service-user_Update]

### Error 500

名称	描述
UserServiceDown	User service down

# SellInfo

# **SellInfo - AddContent**

Add sell info content



http://localhost:8080/v1/content

权限: user/admin

### 参数

字段	类型	描述
Param		see SellInfo Service [#api-Service-sellinfo_Content_Create]

### Success 200

字段	类型	描述
response	Response	see SellInfo Service [#api-Service-sellinfo_Content_Create]

### Error 500

名称	描述	
SellInfoServiceDown	SellInfo service down	

# SellInfo - AddSellInfo

Add sell info



http://localhost:8080/v1/sellInfo

权限: self/admin

### 参数

字段	类型	描述
Param		see SellInfo Service [#api-Service-sellinfo_SellInfo_Create]

### Success 200

字段	类型	描述
response	Response	see SellInfo Service [#api-Service-sellinfo_SellInfo_Create]

### Error 500

名称	描述
SellInfoServiceDown	SellInfo service down

# SellInfo - FindSellInfo

Find sell info



http://localhost:8080/v1/sellInfo

权限: none

## 参数

字段	类型	描述
Param		see SellInfo Service [#api-Service-sellinfo_SellInfo_Find]

### Success 200

字段	类型	描述
response	Response	see SellInfo Service [#api-Service-sellinfo_SellInfo_Find]

### Error 500

名称	描述
SellInfoServiceDown	SellInfo service down

# SellInfo - GetSellInfo

Get sell info



http://localhost:8080/v1/sellInfo/:sellInfoId

权限: none

## 参数

字段	类型	描述
Param		see SellInfo Service [#api-Service-sellinfo_SellInfo_Query]

### Success 200

字段	n. X	类型	描述
res	sponse	Response	see SellInfo Service [#api-Service-sellinfo_SellInfo_Query]

### Error 500

名称	描述	
SellInfoServiceDown	SellInfo service down	

# Service

# Service - auth.Auth.Auth

Check OAuth code.



http://localhost:8080/v1/rpc

## 参数

字段	类型	描述
code	string	OAuth code.

### Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for invalid code
token	string	verified token when status=1

### Error 500

描述	描述
can't connect to OAuth server	rverDown can't c
can't connect to OAuth server	

# Service - sellinfo.Content.Create

create sell info content



http://localhost:8080/v1/rpc

### 参数

字段	类型	描述
contentId	string	24 bytes content id, left empty for first upload
contentToken 可选	string	content token, left empty for first upload
content	bytes	binary content
type	int32	1 for picture 2 for video

## Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for invalid token

字段	类型	描述
contentId	string	24 bytes contentId
contentToken	string	random uuid content token

### Error 500

2019/7/15

名称	描述	
DBServerDown	can't connect to database server	
	can i connect to database server	

# Service - sellinfo.SellInfo.Create

create sell info



http://localhost:8080/v1/rpc

## 参数

字段	类型	描述
userId	int32	sellinfo userid
validTime	int64	valid timestamp
goodName	string	good name
description 可选	string	description for good
price 可选	double	good price
contentId 可选	string	content id of good
contentToken 可选	string	content token

## Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for invalid token
sellInfoId	int32	created sellinfold

### Error 500

名称	描述
DBServerDown	can't connect to database server

2019/7/15 SJTU-JiaoJiao

# Service - sellinfo.SellInfo.Find

Find SellInfo.



http://localhost:8080/v1/rpc

### 参数

字段	类型	描述
userId   可选	int32	userld
limit	uint32	row limit 默认值: 100
offset	uint32	row offset 默认值: 0

### Success 200

字段	类型	描述
sellInfo	list	see SellInfo Service [#api-Service-sellinfo_SellInfo_Query]

### Error 500

名称	描述
DBServerDown	can't connect to database server

# Service - sellinfo.SellInfo.Query

Query sell info



http://localhost:8080/v1/rpc

### 参数

字段	类型	描述
sellInfoId	int32	sellInfo id.

### Success 200

字段	类型	描述
sellInfoId	int32	sellInfoid
sellInfoState	int32	1 for selling 2 for reserved 3 for done 4 for expired

字段	类型	描述
releaseTime	int64	sellInfo release time
validTime	int64	sellInfo validate time
goodName	string	good name
price	double	good price
description	string	good description
contentId	string	multimedia data
userId	int32	userld

### Error 500

名称	描述
DBServerDown	can't connect to database server

# Service - user.AdminUser.Create

Create new admin user.



http://localhost:8080/v1/rpc

# 参数

字段	类型	描述
studentId	string	student id.

## Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for exist user
adminId	int32	created or existed adminId

### Error 500

名称	描述		
DBServerDown	can't connect to database server		

2019/7/15 SJTU-JiaoJiao

# Service - user.AdminUser.Find

Find admin user.



http://localhost:8080/v1/rpc

### 参数

字段	类型	描述
studentId	string	student id.

### Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for not found
adminId	int32	

### Error 500

名称	描述
DBServerDown	can't connect to database server
	can i connect to database server

# Service - user.User.Create

Create new user.



http://localhost:8080/v1/rpc

## 参数

字段	类型	描述
studentId	string	student id.
studentName	string	student name.

### Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for exist user
userId	int32	created or existed userid

### Error 500

名称	描述
----	----

名称	描述
DBServerDown	
	can't connect to database server
	Call Collifect to database server

# Service - user.User.Find

Find user(fuzzy).



http://localhost:8080/v1/rpc

## 参数

字段	类型	描述
userName 可选	string	username
limit	uint32	row limit 默认值: 100
offset	uint32	row offset 默认值: 0

### Success 200

字段	类型	描述
user	list	see User Service [#api-Service-user_User_Query]

## Error 500

名称	描述	
DBServerDown	can't connect to database server	

# Service - user.User.Query

Query user info.



http://localhost:8080/v1/rpc

### 参数

字段	类型	描述
userId	int32	user id

### Success 200

字段	类型	描述

字段	类型	描述
userId	int32	user id
userName	string	user name
avatarId	string	user avatar id
telephone	string	user telephone
studentId	string	student id
studentName	string	student name
status	int32	user status, 1 for normal 2 for frozen

### Error 500

名称	描述
DBServerDown	can't connect to database server
	can connect to database server

# Service - user.User.Update

Update user info, only update provided field. If clearEmpty=1 and param support allow clear, clear the field when not provided.



http://localhost:8080/v1/rpc

# 参数

字段	类型	描述
userId	int32	user id
userName 可选	string	user name
avatarId 可选	string	user avatar id
telephone 可选	string	user telephone, allow clear
studentId 可选	string	student id
studentName 可选	string	student name
status	int32	user status, 1 for normal 2 for frozen

字段	类型	描述
clearEmpty	bool	clear the empty field
		默认值: 0

### Success 200

字段	类型	描述
status	int32	-1 for invalid param 1 for success 2 for user not found

## Error 500

名称	描述
DBServerDown	can't connect to database server

基于 apidoc [http://apidocjs.com] 0.17.7 - 2019-07-15T01:03:58.442Z