

# Testcase

```
## 说明
## 1、该报告是针对crud-plus的saas(数据隔离)、eav（自定义字段）、field ignore（字段忽略）的测试
## 2、测试代码生成后经过了简单的处理，因为要测试saas、eav能力，所以在启动类添加启用功能代码，在pom文件里添加了uaas、eav依赖，重写了entityName()方法
## 3、建表sql
## CREATE TABLE `people` (
##   `id` bigint(20) NOT NULL AUTO_INCREMENT,
##   `name` varchar(32) NOT NULL,
##   `age` int(11) NOT NULL,
##   `org_id` bigint(20) DEFAULT '0',
##   `created_time` datetime DEFAULT CURRENT_TIMESTAMP, // 字段定义参考群文件《数据库设计规范》，该字段是框架忽略字段
##   `updated_time` datetime DEFAULT NULL ON UPDATE CURRENT_TIMESTAMP, // 字段定义参考群文件《数据库设计规范》，该字段是框架忽略字段
##   PRIMARY KEY (`id`)
## ) ENGINE=InnoDB DEFAULT CHARSET=utf8
## 4、本次测试的拓展字段
##   address
##   phone
## 5、测试的账号信息
## userId: 876708082437197827,  account: admin,  username: 管理员,  orgId: 10000000000000001
## userId: 876708082437197828,  account: logic,  username: 逻辑,   orgId: 10086
# 登陆admin账号
node index login api admin 111111 --report
# 新建People表单
node index post api/eav/entities --filter='{ "entityName":"People","tableName":"people"}' --only --report
# 添加属性列address
node index post api/eav/entities/1/attributes --filter='{ "attributeName":"address"}' --only --report
# 添加属性列phone
node index post api/eav/entities/1/attributes --filter='{ "attributeName":"phone"}' --only --report
# admin对person表的post操作，添加“丽丽”
node index post api/crud/people/peoples --filter='{ "name":"丽丽","age":11}' --only --report
# admin对person表的post操作，添加“张伟”，并设置自定义字段
node index post api/crud/people/peoples --filter='{ "name":"张伟","age":66,"extra":{"address":"上海","phone":"110"}}' --only --report
# admin查看people列表，注：查看列表操作目前没做拓展字段支持
node index get api/crud/people/peoples --report
# admin查看“丽丽”
node index get api/crud/people/peoples/1 --report
# admin查看“张伟”
node index get api/crud/people/peoples/2 --report
# admin修改“丽丽”年龄，并添加自定义字段
node index put api/crud/people/peoples/1 --filter='{ "name":"丽丽","age":18,"extra":{"address":"加利福尼亚"}}' --report --only
# admin查看“丽丽”，注：这里updatedAtTime已经被框架更新
node index get api/crud/people/peoples/1 --report
# admin查看操作日志，操作日志(crud-log)已在最新版做了saas支持
node index get api/logs --report
# 登陆logic账号
node index login api logic 111111 --report
# logic查看people列表，，因为数据隔离，这里会看不到
node index get api/crud/people/peoples --report
# logic对person表的post操作，添加“二壮”，并设置自定义字段
node index post api/crud/people/peoples/3 --filter='{ "name":"二壮","age":18,"extra":{"address":"耶路撒冷","phone":"10086"}}' --only --report
# logic修改“二壮”的名称、年龄、联系方式
node index put api/crud/people/peoples/3 --filter='{ "name":"三壮","age":26,"extra":{"address":"耶路撒冷","phone":"911"}}' --only --report
# logic查看“三壮”，注：这里updatedAtTime已经被框架更新
node index get api/crud/people/peoples/3 --report
# logic查看“丽丽”，因为数据隔离，这里会看不到
node index get api/crud/people/peoples/1 --report
# logic删除“三壮”
node index delete api/crud/people/peoples/3 --only --report
# logic查看people列表，因为“三壮”被删，这里列表为空
node index get api/crud/people/peoples --report
# logic查看操作日志，操作日志(crud-log)已在最新版做了saas支持
node index get api/logs --report
```

## Start

### 1、登陆admin账号

### 2、新建People表单

post--api/eav/entities

Body: { "entityName":"People","tableName":"people" }

data			
	code	data	message
	200	1	鐫新發總愆恫

### 3、添加属性列address

post--api/eav/entities/1/attributes

Body: { "attributeName":"address" }

data			
	code	data	message
	200	1	鐫新發總愆恫

### 4、添加属性列phone

post--api/eav/entities/1/attributes

Body: { "attributeName":"phone" }

data			
	code	data	message
	200	1	鐫新發總愆恫

### 5、admin对person表的post操作，添加“丽丽”

post--api/crud/people/peoples

Body: { "name":"丽丽","age":11 }

data			
	code	data	message
	200	1	鐫新發總愆恫

### 6、admin对person表的post操作，添加“张伟”，并设置自定义字段

post--api/crud/people/peoples

Body: { "name":"张伟","age":66,"extra":{"address":"上海","phone":"110"}}

data			
	code	data	message
	200	3	鐫新發總愆恫

### 7、admin查看people列表，注：查看列表操作目前没做拓展字段支持

get--api/crud/people/peoples

data						
current			pages		records	
1			1		{{"age":66,"extra": "..."	
					10	
					2	
data#records						
row	id	age	extra	name	orgId	updatedAtTime
0	2	66		张伟	10000000000000000001	
1	1	11		丽丽	10000000000000000001	

8、admin查看“丽丽”

get--api/crud/people/peoples/1

data					
id	age	extra	name	orgId	updatedAtTime
1	11	{ "address": "", "phone...	丽丽	1000000000000000001	
data#extra					
address				phone	

9、admin查看“张伟”

get--api/crud/people/peoples/2

data					
id	age	extra	name	orgId	updatedAtTime
2	66	{\"address\":\"上海\",\"pho...	张伟	10000000000000000001	
data#extra					
address			phone		
上海			110		

10、admin修改“丽丽”年龄，并添加自定义字段

put--api/crud/people/peoples/1

Body: {"name":"丽丽","age":18,"extra":{"address":"加利佛尼亚"}}

data		
code	data	message
200	2	錄新彗總愬炯

11、admin查看“丽丽”，注：这里updatedAtTime已经被框架更新

get--api/crud/people/peoples/1

data					
id	age	extra	name	orgId	updatedAtTime
1	18	{ "address": "加利佛尼亚", ...	丽丽	10000000000000000001	
data#extra					
address				phone	
加利佛尼亚					

12、admin查看操作日志，操作日志(crud-log)已在最新版做了saas支持

get--api/logs

current		pages		records				size		total			
1		1		[{"className":"com.j...				10		7			
data#records													
row	id	className	logName	logType	message		method	orgId	result	targetId	targetType	userId	userName
0	1126558444459970562	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了查看 People操作	BUSINESS_LOG	1 &		getPeople	1000000000000000001	成功			876708082437197827	admin
1	1126558435429634050	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了update People操作	BUSINESS_LOG	1 & {"age":18,"extra":{"address":"加利福尼亚"},"id":1,"name":"丽丽"} &		updatePeople	1000000000000000001	成功			876708082437197827	admin
2	1126558427808583681	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了查看 People操作	BUSINESS_LOG	2 &		getPeople	1000000000000000001	成功			876708082437197827	admin
3	1126558420187533314	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了查看 People操作	BUSINESS_LOG	1 &		getPeople	1000000000000000001	成功			876708082437197827	admin
4	1126558412721672194	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了delete People操作	BUSINESS_LOG	{ "current":1,"pages":1,"records":[{"age":66,"createdTime":1557427431000,"id":2,"name":"张伟","orgId":1000000000000000001}, {"age":11,"createdTime":1557427429000,"id":1,"name":"丽丽","orgId":1000000000000000001}], "size":10,"total":2} & 1 & 10 & null & null & null & null & null & null &		queryPeoples	1000000000000000001	成功		876708082437197827	admin	
5	1126558402630176769	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了create People操作	BUSINESS_LOG	{ "age":66,"extra":{"address":"上海","phone":"110"},"name":"张伟"} &		createPeople	1000000000000000001	成功			876708082437197827	admin
6	1126558396162560001	com.jfeat.am.module.people.api.PeopleEndpoint	对People进行了create People操作	BUSINESS_LOG	{ "age":11,"name":"丽丽"} &		createPeople	1000000000000000001	成功			876708082437197827	admin

13、登陆logic账号

14、logic查看people列表，， 因为数据隔离，这里会看不到

get--api/crud/people/peoples

data						
current		pages		records	size	total
1		0		[]	10	0

15、logic对person表的post操作，添加“二壮”，并设置自定义字段

post--api/crud/people/peoples

Body: {"name":"二壮","age":18,"extra":{"address":"耶路撒冷","phone":"10086"}}

data		
code	data	message
200	3	鐫新彗總愬炯

16、logic修改“二壮”的名称、年龄、联系方式

put--api/crud/people/peoples/3

Body: {"name":"三壮","age":26,"extra":{"address":"耶路撒冷","phone":"911"}}

data			
code	data	message	
200	4	鐫新彗總愬炯	

17、logic查看“三壮”，注：这里updatedAtTime已经被框架更新

get--api/crud/people/peoples/3

data						
id	age	extra	name	orgId	updatedAtTime	
3	26		三壮	10086		

