**金融理财系统接口**

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说明:将<http://localhost:8080/user/add>

换成http://182.254.137.15:8080/finance/user/add

# 用户账户

## 用户注册（增加）

<http://localhost:8080/user/add>

参数为json

{

"accountAlance": 10000000,

"accountPassword": "111111",

"email": "luhome@163.com",

"idCard": "362631199610010334",

"name": "鲁家南2",

"password": "111111",

"phone": "13576078554",

"username": "luhomeeeeee"

}

结果成功：

//名字重复

{

"code": 400,

"data": null,

"message": "id\_repeat"

}

//正常添加

{

"code": 200,

"data": null,

"message": "SUCCESS"

}

//失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **用户删除**

http://localhost:8080/user/delete

参数为json

{

"id":"42a9ba75-0b18-4ead-b3f8-4b99d4d32bca"

}

结果成功：

{

"code": 200,

"data": null,

"message": "SUCCESS"

}

结果失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **用户更新信息**

http://localhost:8080/user/update

参数为json

{

"accountAlance": 10000000,

"accountPassword": "111111",

"email": "luhome@163.com",

"idCard": "362631199610010334",

"name": "鲁家南222",

"password": "111111",

"phone": "13576078554",

"uid": "42a9ba75-0b18-4ead-b3f8-4b99d4d32ba",

"username": "luhome"

}

结果成功：

{

"code": 200,

"data": null,

"message": "SUCCESS"

}

结果失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **用户详细信息，通过用户名查找**

<http://localhost:8080/user/detailByUserName>

参数为json

{

"username": "luhome3"

}

成功：

{

"code": 200,

"data": {

"accountAlance": 10000000,

"accountPassword": "111111",

"email": "luhome@163.com",

"idCard": "362631199610010334",

"name": "张三丰",

"password": "111111",

"phone": "13576078554",

"uid": "63392418-7fb2-4a51-8cc4-70930d7ba119",

"username": "luhome3"

},

"message": "SUCCESS"

}

{

"code": 200,

"data": null,

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **用户登录**

<http://localhost:8080/user/login>

参数：

{

"username":"luhome3",

"password":"111111"

}

成功：

{

"code": 200,

"data": {

"password": "111111",

"username": "luhome3"

},

"message": "SUCCESS"

}

用户名或者密码不存在

{

"code": 200,

"data": null,

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

# 用户资产变动

## **用户订单详情（指定用户对象）**

<http://localhost:8080/orders/orderByUID>

参数：json

{

"uid":"882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

}

成功：

{

"code": 200,

"data": [

{

"createTime": 1540818641000,

"createTimeStr": "2018-10-29 21:10:41",

"fpid": "354a5345-8b93-4663-a4b7-92d58dcd2b7qf",

"incomeTime": 1540742400000,

"incomeTimeStr": "2018-10-29 00:00:00",

"meanTransaction": "余额买入",

"money": 100,

"oid": "13ee6849-14dd-42ae-8f6a-d5302f34d786",

"orderType": "买入",

"productName": "国寿广源190",

"sourceDestination": "余额",

"state": "交易完成",

"uid": "882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

},

{

"createTime": 1540818639000,

"createTimeStr": "2018-10-29 21:10:39",

"fpid": "354a5345-8b93-4663-a4b7-92d58dcd2b7qf",

"incomeTime": 1540742400000,

"incomeTimeStr": "2018-10-29 00:00:00",

"meanTransaction": "余额买入",

"money": 100,

"oid": "1589e2cd-8fe5-400c-9c90-03ae387f9504",

"orderType": "买入",

"productName": "国寿广源190",

"sourceDestination": "余额",

"state": "交易完成",

"uid": "882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

}

],

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **用户持有财产详单（指定用户对象）**

<http://localhost:8080/user/hold/userholdByUID>

参数：json

{

"uid":"882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

}

成功：

{

"code": 200,

"data": [

{

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"holdMoney": 10300,

"productName": "招商招利月度理财",

"sumIncome": 163.4,

"uhid": "30e810b1-0c5f-403d-8ef8-1da2cc238b89",

"uid": "882931e7-b1b5-41a0-abd3-5ea88f5d21d6",

"yesterdayIncome": 58.8

},

{

"fpid": "be81d173-61f1-468f-aaf3-11c61892b3b7",

"holdMoney": 10200,

"productName": "国寿广源180",

"sumIncome": 162.3,

"uhid": "9ac4710b-e9a1-4832-8be5-116ec1b2942a",

"uid": "882931e7-b1b5-41a0-abd3-5ea88f5d21d6",

"yesterdayIncome": 62.1

}

],

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

# **法律讲堂**

## **讲堂详细表**

<http://localhost:8080/knowledge/list>

成功：

{

"code": 200,

"data": {

"endRow": 7,

"firstPage": 0,

"hasNextPage": false,

"hasPreviousPage": false,

"isFirstPage": false,

"isLastPage": true,

"lastPage": 0,

"list": [

{

"answer": "货币基金主要投资银行定期存单、国债、央行票据、商业票据、信用等级较高的企业债券等短期有价证券。华夏基金第三季度货币基金投资配比为例：",

"kid": "07c46016-ebb3-4205-a241-d81f8a34912a",

"knowledgeType": "金融知识",

"question": "理财通平台的货币基金投资于什么？"

},

{

"answer": "货币基金是一种可随时申购赎回的基金产品，投资范围主要包括：银行定期存单、国债、央行票据、商业票据、信用等级较高的企业债券等短期有价证券，投资组合平均剩余期限为120天，其风险和预期收益低于股票型、混合型和债券型基金。",

"kid": "2d5e1451-911f-4548-9a80-71596ec7ba12",

"knowledgeType": "金融知识",

"question": "什么是货币基金？理财通平台的货币基金的产品有什么？"

},

],

"navigateFirstPage": 0,

"navigateLastPage": 0,

"navigatePages": 8,

"navigatepageNums": [],

"nextPage": 0,

"orderBy": null,

"pageNum": 0,

"pageSize": 0,

"pages": 0,

"prePage": 0,

"size": 7,

"startRow": 1,

"total": 7

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "list\_error"

}

# **产品信息**

## **当天的产品详细信息**

当天暂时设为10-29号，正常是获得系统日期

<http://localhost:8080/product/everyday/listAllDetail>

参数：json

{

"fpid": "354a5345-8b93-4663-a4b7-92d58dcd2b7qf"

}

成功:

{

"code": 200,

"data": {

"endRow": 3,

"firstPage": 0,

"hasNextPage": false,

"hasPreviousPage": false,

"isFirstPage": false,

"isLastPage": true,

"lastPage": 0,

"list": [

{

"arrivalTime": 1540742400000,

"createTime": 1540742400000,

"dividedIncome": 0.8534,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcd2b7qf",

"incomeTime": 1540656000000,

"introducePdf": null,

"peid": "d1d4c034-16b9-4c18-a9c6-4afe3803dc1d",

"productName": "国寿广源190",

"productTerm": "随买随取",

"productType": "保险产品",

"purchaseAmount": "2000",

"riskLevel": "中风险",

"sevenRate": "3.1389%"

},

{

"arrivalTime": 1541174400000,

"createTime": 1540742400000,

"dividedIncome": 0.8226,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"introducePdf": null,

"peid": "81648a12-644d-4c26-b695-9160bd9943f7",

"productName": "招商招利月度理财",

"productTerm": "1个月",

"productType": "定期产品",

"purchaseAmount": "1000元",

"riskLevel": "低风险",

"sevenRate": "3.0270%"

},

{

"arrivalTime": 1541174400000,

"createTime": 1540742400000,

"dividedIncome": 0.8282,

"fpid": "489cc164-25a3-472b-ab8c-bfded96c0ff2",

"incomeTime": 1541174400000,

"introducePdf": null,

"peid": "449580aa-2209-4919-89d9-a6b4d9bcde07",

"productName": "华夏财富宝",

"productTerm": "随买随取",

"productType": "货币基金",

"purchaseAmount": "0.01",

"riskLevel": "低风险",

"sevenRate": "3.0540%"

}

],

"navigateFirstPage": 0,

"navigateLastPage": 0,

"navigatePages": 8,

"navigatepageNums": [],

"nextPage": 0,

"orderBy": null,

"pageNum": 0,

"pageSize": 0,

"pages": 0,

"prePage": 0,

"size": 3,

"startRow": 1,

"total": 3

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "list\_error"

}

## **按主键查询过去一周的利率变化**

<http://localhost:8080/product/everyday/listOneWeekRate>

参数：

{

"fpid":"354a5345-8b93-4663-a4b7-92d58dcdb7ea"

}

成功:

{

"code": 200,

"data": {

"endRow": 7,

"firstPage": 0,

"hasNextPage": false,

"hasPreviousPage": false,

"isFirstPage": false,

"isLastPage": true,

"lastPage": 0,

"list": [

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540224000000,

"createTimeStr": "2018-10-23",

"dividedIncome": 0.7634,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f1",

"sevenRate": "3.0762%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540310400000,

"createTimeStr": "2018-10-24",

"dividedIncome": 0.7482,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f2",

"sevenRate": "3.0540%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540396800000,

"createTimeStr": "2018-10-25",

"dividedIncome": 0.8067,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f3",

"sevenRate": "3.1080%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540483200000,

"createTimeStr": "2018-10-26",

"dividedIncome": 1.1879,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f4",

"sevenRate": "3.2781%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540569600000,

"createTimeStr": "2018-10-27",

"dividedIncome": 0.8534,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f5",

"sevenRate": "3.2781%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540656000000,

"createTimeStr": "2018-10-28",

"dividedIncome": 0.8282,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f6",

"sevenRate": "4.4300%"

},

{

"arrivalTime": 1541174400000,

"arrivalTimeStr": "2018-11-03",

"createTime": 1540742400000,

"createTimeStr": "2018-10-29",

"dividedIncome": 0.8226,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"incomeTimeStr": "2018-11-03",

"peid": "81648a12-644d-4c26-b695-9160bd9943f7",

"sevenRate": "3.0270%"

}

],

"navigateFirstPage": 0,

"navigateLastPage": 0,

"navigatePages": 8,

"navigatepageNums": [],

"nextPage": 0,

"orderBy": null,

"pageNum": 0,

"pageSize": 0,

"pages": 0,

"prePage": 0,

"size": 7,

"startRow": 1,

"total": 7

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **按主键查询详细信息**

参数：{

"fpid":"354a5345-8b93-4663-a4b7-92d58dcdb7ea"

}

结果：

成功:

{

"code": 200,

"data": {

"arrivalTime": 1541174400000,

"createTime": 1540742400000,

"dividedIncome": 0.8226,

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"incomeTime": 1541174400000,

"introducePdf": null,

"peid": "81648a12-644d-4c26-b695-9160bd9943f7",

"productName": "招商招利月度理财",

"productTerm": "1个月",

"productType": "定期产品",

"purchaseAmount": "1000元",

"riskLevel": "低风险",

"sevenRate": "3.0270%"

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

# **产品买卖**

## **产品购买**

<http://localhost:8080/user/hold/buyProduct>

参数格式：

{

"fpid":"354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"buyMoney":"200",

"uid":"882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

}

成功

{

"code": 200,

"data": {

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"holdMoney": 100,

"sumIncome": 0,

"uhid": "f084b730-d99e-46a2-b6e4-1c6b414c409c",

"uid": "964a3f7a-9d55-4829-a5ad-fa4ac74217bb",

"yesterdayIncome": 0

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}

## **产品卖出**

<http://localhost:8080/user/hold/saleProduct>

参数格式：

{

"fpid":"354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"buyMoney":"200",

"uid":"882931e7-b1b5-41a0-abd3-5ea88f5d21d6"

}

成功

{

"code": 200,

"data": {

"fpid": "354a5345-8b93-4663-a4b7-92d58dcdb7ea",

"holdMoney": 100,

"sumIncome": 0,

"uhid": "3d876e69-0df9-4348-b1af-e7e437389f05",

"uid": "964a3f7a-9d55-4829-a5ad-fa4ac74217bb",

"yesterdayIncome": 0

},

"message": "SUCCESS"

}

失败：

{

"code": 400,

"data": null,

"message": "error"

}