# 报修类

## 报修类型查询

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|  | 报修类型信息查询功能 |
| 输入 | 输入地址：  http://localhost:8080/api/MendTypes  Method：get |
| 输出 | {"total":3,"items":[{"id":22,"code":"mend\_0001","name":"煤气管泄漏","note":"煤气管泄漏ps","createTime":"2018-04-10 16:01:10","updateTime":"2018-04-10 16:06:01"},{"id":23,"code":"mend\_0002","name":"灶台爆炸","note":"灶台爆炸ps","createTime":"2018-04-10 16:01:52","updateTime":"2018-04-10 16:01:52"},{"id":24,"code":"mend\_0003","name":"灶台爆炸1","note":"灶台爆炸1ps","createTime":"2018-04-10 16:06:26","updateTime":"2018-04-10 16:06:26"}]} |

## 创建报修类型

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|  | 创建报修类型信息 |
| 输入 | 输入地址：  http://localhost:8080/api/MendTypes  Method：POST  Body：  { "code" : "mend\_0001", "name" : "煤气泄漏" , "note" : "煤气泄漏ps" } |
| 输出 | 201 |

## 修改报修类型

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|  | 修改报修类型信息 |
| 输入 | 输入地址：  [http://localhost:8080/api/MendTypes/mend\_0001](http://localhost:8080/api/MendTypes/gt_0001)  Method：PUT  Body：  { "name" : "煤气管泄漏" , "note" : "煤气管泄漏ps" } |
| 输出 | 200 ok |

## 删除报修类型

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|  | 删除报修类型信息 |
| 输入 | 输入地址：  http://localhost:8080/api/MendTypes/mend\_0003  Method：DELETE |
| 输出 | [**204 No Content**](http://tools.ietf.org/html/rfc7231#section-6.3.5) |

## 报修单查询

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|  | 报修信息查询功能 |
| 输入 | 输入地址：  http://localhost:8080/api/Mend  Method：get |
| 输出 | {"total":2,"items":[{"id":10,"mendSn":"20180410173305120","mendType":{"id":23,"code":"mend\_0002","name":"灶台爆炸","note":"灶台爆炸ps","createTime":"2018-04-10 16:01:52","updateTime":"2018-04-10 16:01:52"},"customer":{"id":126,"userId":"xiaojiang","name":"小蒋","identity":"111111111111","password":"111111","note":"","createTime":"2017-12-14 10:27:49","updateTime":"2017-12-14 10:27:49","userGroup":{"id":4,"code":"00004","name":"客户","note":"客户","createTime":"2017-11-11 15:07:33","updateTime":"2017-11-27 16:19:38"},"number":"xiaojiang","haveCylinder":false,"status":0,"settlementType":{"id":4,"code":"00001","name":"普通客户","note":"普通客户","createTime":"2018-04-04 09:49:05","updateTime":"2018-04-04 09:49:05"},"customerType":{"id":2,"code":"00001","name":"普通住宅客户","note":"普通住宅客户","createTime":"2017-11-27 14:08:16","updateTime":"2017-11-27 14:08:16"},"customerLevel":{"id":1,"code":"00000","name":"未定义","note":"未定义","createTime":"2017-10-12 15:39:20","updateTime":"2017-10-12 15:39:22"},"customerSource":{"id":2,"code":"00002","name":"广告","note":"销售宣传","createTime":"2017-10-30 14:11:11","updateTime":"2017-10-30 14:11:11"},"customerCompany":{"id":1,"code":"00000","name":"未定义","note":"未定义","createTime":"2017-10-12 15:39:20","updateTime":"2017-10-12 15:39:22"},"address":{"province":"云南省","city":"昆明市","county":"五华区","detail":"茨坝新村(龙泉路东)茨坝新村920室"},"phone":"13512511157"},"recvName":"小周","recvPhone":"13913015340","recvAddr":{"province":"江苏","city":"南京","county":"秦淮区","detail":"28所"},"detail":"我家煤气罐炸了！","reserveTime":"2018-05-01 00:01:03","department":null,"resloveInfo":null,"createTime":"2018-04-10 17:33:05","updateTime":"2018-04-10 18:39:02","status":{"name":"待处理","index":0},"dealedUser":null},{"id":11,"mendSn":"20180410173335065","mendType":{"id":22,"code":"mend\_0001","name":"煤气管泄漏","note":"煤气管泄漏ps","createTime":"2018-04-10 16:01:10","updateTime":"2018-04-10 16:06:01"},"customer":{"id":126,"userId":"xiaojiang","name":"小蒋","identity":"111111111111","password":"111111","note":"","createTime":"2017-12-14 10:27:49","updateTime":"2017-12-14 10:27:49","userGroup":{"id":4,"code":"00004","name":"客户","note":"客户","createTime":"2017-11-11 15:07:33","updateTime":"2017-11-27 16:19:38"},"number":"xiaojiang","haveCylinder":false,"status":0,"settlementType":{"id":4,"code":"00001","name":"普通客户","note":"普通客户","createTime":"2018-04-04 09:49:05","updateTime":"2018-04-04 09:49:05"},"customerType":{"id":2,"code":"00001","name":"普通住宅客户","note":"普通住宅客户","createTime":"2017-11-27 14:08:16","updateTime":"2017-11-27 14:08:16"},"customerLevel":{"id":1,"code":"00000","name":"未定义","note":"未定义","createTime":"2017-10-12 15:39:20","updateTime":"2017-10-12 15:39:22"},"customerSource":{"id":2,"code":"00002","name":"广告","note":"销售宣传","createTime":"2017-10-30 14:11:11","updateTime":"2017-10-30 14:11:11"},"customerCompany":{"id":1,"code":"00000","name":"未定义","note":"未定义","createTime":"2017-10-12 15:39:20","updateTime":"2017-10-12 15:39:22"},"address":{"province":"云南省","city":"昆明市","county":"五华区","detail":"茨坝新村(龙泉路东)茨坝新村920室"},"phone":"13512511157"},"recvName":"小周","recvPhone":"13913015340","recvAddr":{"province":"江苏","city":"南京","county":"秦淮区","detail":"28所"},"detail":"我家煤气罐炸了！","reserveTime":"2018-05-01 00:01:03","department":{"id":1,"code":"root","name":"云南百江燃气有限公司","parentDepartment":null,"lstSubDepartment":null,"note":"云南百江燃气有限公司","createTime":"2017-10-12 15:57:56","updateTime":"2018-01-24 11:09:13"},"resloveInfo":null,"createTime":"2018-04-10 17:33:35","updateTime":"2018-04-10 18:20:28","status":{"name":"待处理","index":0},"dealedUser":null}]} |

## 报修单增加

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|  | 报修单增加功能 |
| 输入 | 输入地址：  http://localhost:8080/api/Mend  Method：POST  { "mendType" : { "code": "mend\_0002" },  "customer": { "userId": "xiaojiang"},  "recvName": "小周",  "recvPhone": "13913015340",  "recvAddr": { "province": "江苏" , "city": "南京" , "county": "秦淮区" , "detail": "28所" },  "detail": "我家煤气罐炸了！",  "reserveTime": "2018-05-01 00:01:03"  } |
| 输出 | 201 |

## 报修单删除

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|  | 报修信息删除功能 |
| 输入 | 输入地址：  http://localhost:8080/api/Mend/20180410185901369  Method：DELETE |
| 输出 | 204 |

## 报修单更新

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|  | 报修信息更新功能 |
| 输入 | 输入地址：  http://localhost:8080/api/Mend  Method：PUT  { "mendType" : { "code": "mend\_0002" },  "customer": { "userId": "xiaojiang"},  "recvName": "小周",  "recvPhone": "13913015340",  "recvAddr": { "province": "江苏" , "city": "南京" , "county": "秦淮区" , "detail": "28所" },  "detail": "我家煤气罐炸了！",  "reserveTime": "2018-05-01 00:01:03",  "department": { "code": "KM-MD-A"},  "resloveInfo": "已经处理！",  "dealedUser":{ "userId": "kefu"}  } |
| 输出 | 204 |