|  |  |  |
| --- | --- | --- |
| 版本 | 更新时间 | 更新内容 |
| 1.0 | 20160701 | 初始版本 |
| 2.0 | 20160706 | kwatt\_client\_detail增加userGroupId字段  cap\_client增加userGroupId字段  用户在客户下新增设备 |
| 2.1 | 20160706 | cap-tag-charts  kwatt\_charts\_page定义 |
| 2.2 | 20160707 | 新增template-kwatt-charts-view  新增cap\_vehicle  新增kwatt\_alarm\_tag\_mapping  新增 cap\_gis |
| 2.3 | 20161009 | cap\_vehicle新增timeZone，countryCode |
| 2.4 | 20161025 | USER\_INFO新增proprietor |

KWATT设备表JSON定义

"kwatt\_client\_detail": {

"version":1,

"id":12, //obj\_estate.id(客户）

"sn":"",

"model": "XX学校",#编辑变灰

"server": {

"id": 1,

"name": "1号数据服务器"

},

"industry": {

"id": 2,

"name": "服务业"

},

"firmNature": {

"id": 2,

"name": "私企"

},

"scale": {

"id": 3,

"name": "50-100人"

},

"address": {

"city": {

"id": 21,#区号

"name": "上海",

}

"detail":"详细地址",

"latitude": 30,#数字

"longitude": 160,

}

"contact": {

"name":"wei peng",

"mobile":"139",

"email":"",

"wechat":"",

"qq":"",

},

"engineer":{

"name":"",

"mobile":"",

"certificate":"",

},

"powerOn":{

"start":"2015-06-01",

"latest":"2015-06-01",

}

"contract": {

"start": "2015-06-01",

"end": "2015-06-01",

"service":{

"id":2,

"name": "监控",

},

"sendFrequency": {

"id": 4, #Number

"name": "4分钟1次"

}

},

"userGroupId": 314, #sys\_groups.id

}

"kwatt\_client": {

"version":1,

"id":12, //obj\_estate.id(客户）

"sn":"",

"model": "",

"address": "",

"contact":"wei peng",

"mobile":"139",

"service":"监控",

"contractStart": "2015-06-01",

"contractEnd": "2015-06-01"

}

"kwatt\_gis":{

"address":"详细地址",

"latitude": 30,#数字

"longitude": 160,

"name":"客户名"

}

"kwatt\_circuit": {

"version":1,

"id":12, //obj\_estate.id(电路）

"sn":"",

"model": "",

"client":"张江xxx",

"priceCatogery":"【分】两部制 工商业及其他用电",

"voltageLevel" :"10KV",

"installedCapacity":"40KW"

"currentPolicy": "两部制改类",

"recommendPolicy": "临时性减容",

}

"kwatt\_circuit\_detail": {

"version":1,

"id":12, //obj\_estate.id(电路）

"sn":"32323-SY",#编辑变灰

"model": "电站A",#编辑变灰

"priceCatogery": {

"id":1,

"name":"【分】两部制 工商业及其他用电",

},

"voltageLevel" : {

"id":1,

"name":"10KV",

},

"installedCapacity":{

"enabled":30,#启用

"capacity":40，#启用+未启用，装机容量

"transformer":{

"t1": {

"status":1,

"value"：20，

},

"t2": {

"status":1,

"value"：20，

},

"t3": {

"status":1,

"value"：20，

},

"t4": {

"status":1,

"value"：20，

},

}

},

"policy" {

"current": {

"id": 4,

"name": "两部制改类"

"start":"2016-05-01",

"end":"2016-09-01"

},

"recommend": {

"id": 4,

"name": "两部制改类"

},

},

"compensation":23,#电量矫正系数

"electricSecondPricePercentage":13

}

"kwatt\_md":{

"version":1,

"id":12, //obj\_estate.id(电路）

"sn":"",

"model": "",

"installedCapacity":{

"enabled":30,#启用

"capacity":40，#启用+未启用，装机容量

},

"policy" : "两部制改类",

"declared":{#永久保留，界面显示上月、本月、下月

"2016-06":32,

"2016-07":45,

"2016-05":33

}

}

"kwatt\_wire": {

"version":1,

"id":12, //obj\_estate.id(线路）

"sn":"",

"model": "",

"client":"张江xxx",

"cabinet":"进线柜",

"status" :"正常",

"maxSwitching":"32",#最大开关电流

"eqpPower":32,#设备功率

"estateType":"进线"

}

"kwatt\_wire\_detail": {

"version":1,

"id":12, //obj\_estate.id(线路）

"sn":"",

"model": "",

"dtu":{

"id":1,#obj\_dtu.id

"assoId":2, #asso\_estate\_dtu.id

"sim":"adfda",

"status":{

"id":1,

"name":"正常",

}

"ammeter":{

"id":23,

"name":"HC33B",

}

},

"cabinet":{

"id":1,

"name":"进线柜",

},

"er":1,#流变

"pt":1,#压变

"maxSwitching":"32",#最大开关电流

"transformer":{

"id":1,

"name":"变压器1"

},

"eqpPower":32,#设备功率

"pf":{#功率因数

"id":1,

"name":0.9

}

}

"kwatt\_wire\_out\_detail": {

待定，保存按钮变灰

}

"kwatt\_station\_equipment":{##编辑按钮处适当调整label宽度

"version":1,

"id":12, //obj\_estate.id(电路）

"client":"上海辉胜塑胶制品有限公司",

"sn":"agb",

"model":"电站A",

"equipment":{

"cabinet":{

"id":1,

"name":"进线柜"

},

"name":"fda",#名称

"type":"abc",#型号

"standard":"个是",#规格

"manufacturer":"China",#厂家

"productionDate":"2016.04.19"#

"count":10,#数量

}

}

“template-kwatt-charts-view”: {

"container": {

"MD": {

"name": "MD",

"enabled": true,

"showTags": ["TG\_watt\_Px"],

"timeSpan": "120",

"viewType": null,

"description": "MD趋势"

},

"电压": {

"name": "电压",

"enabled": true,

"showTags": ["TG\_watt\_Ua",

"TG\_watt\_Ub",

"TG\_watt\_Uc"],

"timeSpan": "120",

"viewType": null,

"description": "电压趋势"

},

"电流": {

"name": "电流",

"enabled": true,

"showTags": ["TG\_watt\_Ia",

"TG\_watt\_Ic",

"TG\_watt\_Ib"],

"timeSpan": "120",

"viewType": null,

"description": "电流趋势"

},

"耗电量": {

"name": "耗电量",

"enabled": true,

"showTags": ["TG\_watt\_kwh\_Eq\_induct",

"TG\_watt\_kwh\_Eq\_capacit",

"TG\_watt\_kwh\_Ep"],

"timeSpan": "120",

"viewType": null,

"description": "耗电量"

},

"功率因数": {

"name": "功率因数",

"enabled": true,

"showTags": ["TG\_watt\_PFa",

"TG\_watt\_PFb",

"TG\_watt\_PFc",

"TG\_watt\_PF"],

"timeSpan": "120",

"viewType": null,

"description": "实时功率因数"

}

}

}

“kwatt\_charts\_page”:{

"name":"相电流",

"description":"xxx"

"showTags":[“TG\_watt\_Ic”,”TG\_watt\_Ib”,”TG\_watt\_Ia”],

"timeSpan ": 120

"enabled":true,

“viewType”:null,

}

"kwatt\_alarm\_tag\_mapping": {

"client":"xxx",

"model":"yyy",

"uLower": 204,

"iHigher": 600,

"uHigher": 243,

"uLowest": 198,

"PxHigher": 450,

"iHighest": 720,

"pushUser": "[]",

"uHighest": 248,

"PxHighest": 500,

"PsumHigher": 567,

"PsumHighest": 620,

"uLowPushType": 96,

"PFLowPushType": 96,

"iHighPushType": 96,

"uHighPushType": 96,

"PxHighPushType": 96,

"PsumHighPushType": 96,

"tCabHighPushType": 96,

"hAmbientHighPushType": 96,

"tAmbientHighPushType": 96

}

**超级电容项目**

"cap\_client": {

"version":1,

"id":1,#obj\_estate.id

"sn":"xxx",

"model":"ggg",

"address": {

"city":{#目前支持北上广，成都，南京，配置html中

"id":21,#区号

"name":"上海",

},

"detail":"详细地址",

"latitude": 30,#数字

"longitude": 160,

},

"contact": {#没有就空

"name":"wei peng",

"mobile":"139",

},

"onlineDate":"2015-06-01",

"userGroupId": 314, #sys\_groups.id

}

“cap-tag-charts”: {

"showTags": "TG\_cap\_U1\_highest\_cell,TG\_cap\_U\_diff,TG\_cap\_Usum,TG\_cap\_t\_highest",

"timeWindow": 120

}

"cap\_vehicle": {

"version": 1,

"id": 222, #obj\_estate.id

"sn": "sn-111",

"model": "沪A-123",

"client": {

"id": 123, #obj\_estate.id

"name": "abc",

},

"estateType": {

"id": 3, #ref\_estate\_type.id

"name": "有轨电车"

},

"dtu": {

"id": 1, #obj\_dtu.id

"assoId": 2, #asso\_estate\_dtu.id

"sn": "1221",

"mobile": "3243",

"mountTime": "2016-06-16T09:00:30.512Z"

},

"userDefined": [{

"key": "label",

"value": "input"

}],

“timeZone”:8,

countryCode:86

}

"cap\_gis":{

"address":"详细地址",

"latitude": 30,

"longitude": 160,

"name":"客户名"

}

**通用**

"USER\_INFO": {

“version”:1,

"id": 453,

"qq": "",

"email": "",

"client": {#客户同名用户组的信息

"id": 540,

"name": "ddyuan"

},

"mobile": "",

"wechat": "",

"enabled": true,

"version": "1",

"userDesc": "",

"userName": "",

"userRole": {

"id": 8,

"name": "普通人员",

"assoId": 8

},

"userGroup": {

"id": 314,

"name": "",

"assoId": 189

},

"userAccount": "nanh",

"logRecord": [{

"ip": "0:0:0:0:0:0:0:1",

"loginTime": "2016-06-30T05:13:15.679Z",

"sessionId": "2A2074B1D64D7E61D9DBCBEF54594F62"

}],

"proprietor":”xxx” #终端用户

}