**控件名称：任务资源汇报及措施**

**方案id：resources\_report\_measures\_v1.0**

**1.页面初始化后台返回数据**

{

method：'init', //当前调用接口方法名

data:[ // 初始化表格数据

{

                resource\_id:"1", //资源id  唯一

                plan\_effect:"55.7", //计划工效

                report\_date:"2020/02/04", //上报日期

                resource\_adjustment:[

                    {

                        resource\_type:"机械",   //资源类别

                        resource\_name:"汽车钻",   //资源名称

                        resource\_model:"A12",   //资源型号

                        resource\_unit:"台班",   //资源单位

                        resource\_consumption:"1",  //资源消耗量

                        resource\_price:"1000",  //资源单价

                    },

                    {

                        resource\_type:"人工",   //资源类别

                        resource\_name:"测绘员",   //资源名称

                        resource\_model:"-",   //资源型号

                        resource\_unit:"工日",   //资源单位

                        resource\_consumption:"2",  //资源消耗量

                        resource\_price:"350",  //资源单价

                    }

                ],

                actual\_cost\_days:"1",   //实际花费工日

                report\_quantities:"50",   //上报工程量

                actual\_effect:"50",   //实际功效

                remaining\_period:"7",    //剩余工期

                remaining\_quantities:"340",    //剩余工程量

                judge\_conditions:"1<55.7/50<1.5",    //判断条件(计划功效/实际功效)

                measures\_suggestions:"建议加班",    //措施建议

                decision\_making\_operation:"3",   //决策操作  "":未处理  "0":不处理  "1":通知加班  "2":增加资源  "3":减少资源

                measures\_decision:"",   //措施决策

            },

            {

                resource\_id:"2", //资源id

                plan\_effect:"65.5", //计划工效

                report\_date:"2020/02/06", //上报日期

                resource\_adjustment:[

                    {

                        resource\_type:"机械",   //资源类别

                        resource\_name:"汽车钻",   //资源名称

                        resource\_model:"A12",   //资源型号

                        resource\_unit:"台班",   //资源单位

                        resource\_consumption:"1",  //资源消耗量

                        resource\_price:"1000",  //资源单价

                    },

                    {

                        resource\_type:"人工",   //资源类别

                        resource\_name:"测绘员",   //资源名称

                        resource\_model:"-",   //资源型号

                        resource\_unit:"工日",   //资源单位

                        resource\_consumption:"2",  //资源消耗量

                        resource\_price:"350",  //资源单价

                    }

                ],

                actual\_cost\_days:"1",   //实际花费工日

                report\_quantities:"50",   //上报工程量

                actual\_effect:"50",   //实际功效

                remaining\_period:"7",    //剩余工期

                remaining\_quantities:"340",    //剩余工程量

                judge\_conditions:"1<55.7/50<1.5",    //判断条件(计划功效/实际功效)

                measures\_suggestions:"建议加班",    //措施建议

                decision\_making\_operation:"",   //决策操作  "":未处理  "0":不处理  "1":通知加班  "2":增加资源  "3":减少资源

                measures\_decision:"",   //措施决策

            }

]

}

**2.用户点击同步到进度维护 后台通知前端 将需要同步的差异化数据发送到后台**

①后台通知前端

{

method:"syncToScheduleMaintenance", // 前端发送数据到后台需要掉的接口名

data:""

}

②前端调用接口发送差异化数据到后台

data:[ //前端要发送到后台的数据 做了操作选择并输入了措施的资源

{

                resource\_id:"1", //资源id  唯一

                plan\_effect:"55.7", //计划工效

                report\_date:"2020/02/04", //上报日期

                resource\_adjustment:[

                    {

                        resource\_type:"机械",   //资源类别

                        resource\_name:"汽车钻",   //资源名称

                        resource\_model:"A12",   //资源型号

                        resource\_unit:"台班",   //资源单位

                        resource\_consumption:"1",  //资源消耗量

                        resource\_price:"1000",  //资源单价

                    },

                    {

                        resource\_type:"人工",   //资源类别

                        resource\_name:"测绘员",   //资源名称

                        resource\_model:"-",   //资源型号

                        resource\_unit:"工日",   //资源单位

                        resource\_consumption:"2",  //资源消耗量

                        resource\_price:"350",  //资源单价

                    }

                ],

                actual\_cost\_days:"1",   //实际花费工日

                report\_quantities:"50",   //上报工程量

                actual\_effect:"50",   //实际功效

                remaining\_period:"7",    //剩余工期

                remaining\_quantities:"340",    //剩余工程量

                judge\_conditions:"1<55.7/50<1.5",    //判断条件(计划功效/实际功效)

                measures\_suggestions:"建议加班",    //措施建议

                decision\_making\_operation:"3",   //决策操作  "":未处理  "0":不处理  "1":通知加班  "2":增加资源  "3":减少资源

                measures\_decision:"",   //措施决策

            }

]

model.invoke("syncToScheduleMaintenance",data)