接口文档

1. <http://localhost:8080/PeizhiKanban/index>（框架首页）
2. http://localhost:8080/PeizhiKanban/findAllChart(查找所有图表公告)

参数封装到vbchart对象中

**private** Integer vcID;//主键

**private** String vcCode;//图标编号

**private** String vcPageCode;//图表所属的页面编号

**private** String vcChartType;//图表类型(柱状图，折线图，扇形图)等

**private** String vcWhType;//百分比或px

**private** String vcWidth;//宽度(%)

**private** String vcHeight;//高度(%)

**private** String vcXaxis;//X轴

**private** String vcYaxis;//Y轴

**private** String vcData;//图表等填充的内容//输入url

**private** String vcDataType;

**private** Date vcCreateTime;//创建时间

**private** String vcTimer;//定时器

**private** String vcCreater;

**private** String vcExParam1;//颜色

**private** String vcExParam2;//基准线

**private** String vcExParam3;//表格列宽比

**private** String vcExParam4;//表格表头及index

**private** String vcExParam5;

**private** String vcTitle;//图表标题

**private** String vcMinX;//xList名称

**private** String vcMaxX;//yList名称

**private** String vcShowType;

**private** String vcNamespace;//命名空间

**private** String vcMethod;//方法

**private** String vcParams;//参数

private String vcPercent;//y轴单位是否加百分号

private String vcLineTitle;//折线标题

private String vcXUnit;//x轴单位

private String vcYUnit;//y轴单位

private String vcExParam6;

private String vcExParam7;

private String vcExParam8;

private String vcExParam9;

private String vcExParam10;

DataType(httpClient、textInput) charType(bar/line/pie/jqTable/notice)

1. <http://192.168.58.153:8088/PeizhiKanban/addVbchart>(添加图表) vbchart对象
2. [http:// 192.168.58.153:8088/PeizhiKanban/updateVbchart](http://localhost:8080/PeizhiKanban/updateVbchart)(修改图表)根据id vbchart对象
3. [http:// 192.168.58.153:8088/PeizhiKanban/delVbchart](http://localhost:8080/PeizhiKanban/delVbchart)(删除图表)根据id vbchart对象
4. http:// 192.168.58.153:8088/PeizhiKanban/httpResult?url= <http://192.168.58.153:8080/TTMes/order/findAllProductOrder&params=curPage:1,pageSize:20>(获取http接口返回值，其中URL放接口地址；params放入接口参数)
5. <http://localhost:8088/PeizhiKanban/showWebService?url=http://192.168.58.153:8080/TTMes/services/KanbanService?wsdl&namespace=http://base.ws.mes.hzsiasun.com&method=findOrderByOState2&params>=

（获取webservice接口返回值，URL放地址，namespace放命名空间，method填方法，params放参数）

http://localhost:8088/PeizhiKanban/showWebService?url=http://localhost:8080/TTMes/services/KanbanService?wsdl&namespace=http://base.ws.mes.hzsiasun.com&method=aabb&params=1,2

（获取webservice接口返回值，URL放地址，namespace放命名空间，method填方法，params放参数,多个参数中间用逗号隔开，无参数可不填）

httpclient测试地址

1. <http://192.168.58.153:8080/TTMes/order/findAllProductOrder?curPage=1&pageSize=20>（带分页的列表测试接口）jqtable
2. <http://192.168.58.153:8080/TTMes/order/findOrderByOState.action?OState=4&curPage=1&pageSize=20>（带分页带参数列表测试接口）jqtable

3 http:// 192.168.58.153:8080/TTMes/order/findOrderByOState2（查询每月订单条数，按月分类）（line,bar,pie）

webService形式

datatype=webService

chartype=bar/line/pie/jqtable

vcdata=url 填写webservice接口地址 example: [http:// 192.168.58.153:8080/TTMes/services/KanbanService?wsdl](http://localhost:8080/TTMes/services/KanbanService?wsdl)

vcnamespace 填写命名空间 example: <http://base.ws.mes.hzsiasun.com>

method 填写方法名 example: aabb

params 参数名（按照位置来写,中间用逗号隔开） example: 3,4

**public** String aabb(String a, String b) {

String c = a + b;

**return** c;

}

Webservice测试

1. <http://localhost:8088/PeizhiKanban/showWebService?url=http://192.168.58.153:8080/TTMes/services/KanbanService?wsdl&namespace=http://base.ws.mes.hzsiasun.com&method=findOrderByOState2&params>=

(图形webservice接口)

1. http://localhost:8088/PeizhiKanban/showWebService?url=http://192.168.58.153:8080/TTMes/services/KanbanService?wsdl&namespace=http://base.ws.mes.hzsiasun.com&method=aabb&params=1,2

webservice接口地址

http:// 192.168.58.153:8080/TTMes/services/KanbanService?wsdl

1. 测试接口 WXmes 先在web.xml中去掉login请求，再在接口中去掉人员用户名验证

<!-- 20160919--><!-- 增加对所有请求的拦截-->

<filter-mapping>

<filter-name>unlogged</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

<!-- 20160919-->

<!-- 配置用户验证过滤器-unlogged：拦截并处理所有请求 -->

<filter>

<filter-name>unlogged</filter-name>

<!-- <filter-class>bll.user.Unlogged</filter-class> -->

<filter-class>com.hzsiasun.auth.filter.auth.Unlogged</filter-class>

<init-param>

<param-name>LOGIN\_URI</param-name>

<!-- <param-value>/cpms/user/login.jsp</param-value> -->

<!-- <param-value>/user/login.jsp</param-value> -->

<param-value>/login.jsp</param-value>

</init-param>

</filter>

供应链配置看板接口提供

1.//本月订单交期各状态数量（已下单，已到货，已到库，已入库，已关闭，已质检）扇形图

[http://192.168.10.106:8890/api/WebBoard/PieSum](%20http://192.168.10.106:8890/api/WebBoard/PieSum)

2．//本月各项目已交货数量（柱形图），本月各项目订单总数（折线图）

http://192.168.10.106:8890/api/WebBoard/MonthOrderCylindricalAndPolygonal

3.//本月一次质检合格率（环形）

[http://192.168.10.106:8890/api/WebBoard/MonthQualificationRateAnnular](%20http://192.168.10.106:8890/api/WebBoard/MonthQualificationRateAnnular)

4.//最近12个月一次合格率跟让步合格率 ，双折线

[http://192.168.10.106:8890/api/WebBoard/FirstPassRate](%20http://192.168.10.106:8890/api/WebBoard/FirstPassRate)

5. //本月各厂家接单数量（横向柱形）

[http://192.168.10.106:8890/api/WebBoard/FactoryOrders](%20http://192.168.10.106:8890/api/WebBoard/FactoryOrders)

6. //近12个月厂家准时交货率（单折线）

[http://192.168.10.106:8890/api/WebBoard/FactoryDeliveryOnTime](%20http://192.168.10.106:8890/api/WebBoard/FactoryDeliveryOnTime)

7.//本月三十天订单交期未到订单数量(单柱形)

[http://192.168.10.106:8890/api/WebBoard/MonthOfUnfulfilledOrders](http://192.168.58.153:9090/api/WebBoard/MonthOfUnfulfilledOrders)

8.//本月三十天订单交期未到订单数量(表格)

[http://192.168.10.106:8890/api/WebBoard/MonthOfUnfulfilledOrdersTable?curPage=1&pageSize=5](http://192.168.58.153:9090/api/WebBoard/MonthOfUnfulfilledOrdersTable?curPage=1&pageSize=5)

//本月下单总数，已到数量，已入库数（文本框）123

http://192.168.10.106:8890/api/WebBoard/getQuantityByMonth

1. 看板系统订单超时数量统计导出excel

<http://192.168.58.153:8080/edbs/gongyinglian/createOrderExcelBySearch?itemNumber=&orderNumber=&salesMan=&supplier=&startTime=2019-06-04&endTime=2019-07-01&overdueDay=0&stationNumber>=

1. 看板系统订单超时数量统计

http://192.168.58.153:8080/edbs/gongyinglian/HttpOrderOverdue?itemNumber=&orderNumber=&salesMan=&supplier=&startTime=2019-06-04&endTime=2019-07-01&overdueDay=0&stationNumber=&curPage=1&pageSize=20

机加工配置看板接口提供

1.//机加工看板项目-工时统计

[http://192.168.10.106:8890/api/WebBoard/MWHProjectHoursStatistics](%20http://192.168.10.106:8890/api/WebBoard/PieSum)

2．//机加工看板工序-工时统计

http://192.168.10.106:8890/api/WebBoard/MWHProcessHoursStatistics

3.//机加工看板设备名称-工时统计

[http://192.168.10.106:8890/api/WebBoard/MWHWorkequipHoursStatistics](%20http://192.168.10.106:8890/api/WebBoard/MonthQualificationRateAnnular)

4.//机加工看板报工人-工时统计

[http://192.168.10.106:8890/api/WebBoard/MWHPersonHoursStatistics](%20http://192.168.10.106:8890/api/WebBoard/FirstPassRate)

5. //机加工看板当月订单完成率统计（半环形）

[http://192.168.10.106:8890/api/WebBoard/MWHCompletionRateStatistics](%20http://192.168.10.106:8890/api/WebBoard/FactoryOrders)