# 按人员分组，统计

按人员统计，可查看该人员巡查信息；可查看该人员对应指定设备的巡查信息。可查看指定部门下，人员的巡查信息。

## 与ERP接口

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| 字段 | 测试数据 | 名称 |
| PERSON\_ID | BY184 | 人员 |
| PERSON\_NAME | 李韦达 | 姓名 |
| PLAN\_INSPECTED | 0 | 计划内已巡查 |
| PLAN\_INSPECT | 2 | 计划巡查数 |
| OUT\_PLAN\_INSPECTED | 0 | 计划外 |
| 按默认用户查询；人员传入为当前登录用户  通过人员、开始月份、结束月份、设备编码(可选)、部门(可选) 查询 。见标红部分。 | | |
| select  nvl(t.inspect\_person,t.plan\_person) person\_id,  person\_name,  sum(case when plan\_id is not null and record\_time is not null then 1 else 0 end ) plan\_inspected,  count(plan\_id) plan\_inspect,  sum(case when plan\_id is null and record\_time is not null then 1 else 0 end ) out\_plan\_inspected  from IFSAPP.C\_INSPECT\_ANALYSIS\_DETAIL t  where IFSAPP.C\_INSPECT\_BASE\_SET\_API.Get\_Can\_View('BY102', t.ORG\_CODE) = 1  and (to\_char(t.begin\_time, 'YYYYMM') between '201804' and '201806'  or to\_char(t.end\_time, 'YYYYMM') between '201804' and '201806')  and t.MCH\_CODE = *''*  and t.org\_code = '14' group by nvl(t.inspect\_person,t.plan\_person),  t.person\_name ; | | |

# 按设备分组统计

按设备分组统计，可查看该设备所有巡查信息。可查看该设备下，某人的巡查信息。可查看该设备下，部门的巡查信息。

## 与ERP接口

|  |  |  |
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| 字段 | 测试数据 | 名称 |
| PERSON\_ID | BY184 | 人员 |
| PERSON\_NAME | 李韦达 | 姓名 |
| PLAN\_INSPECTED | 0 | 计划内已巡查 |
| PLAN\_INSPECT | 2 | 计划巡查数 |
| OUT\_PLAN\_INSPECTED | 0 | 计划外 |
| 按默认用户查询；  通过开始月份、结束月份、人员(可选)、部门(可选) 查询 ;人员和部门条件 最多存在一个。见标红部分。 | | |
| select MCH\_CODE,mch\_name,  sum(case when plan\_id is not null and record\_time is not null then 1 else 0 end ) plan\_inspected,  count(plan\_id) plan\_inspect,  sum(case when plan\_id is null and record\_time is not null then 1 else 0 end ) out\_plan\_inspected  from C\_INSPECT\_ANALYSIS\_DETAIL t  where  (to\_char(t.begin\_time, 'YYYYMM') between '201804' and '201806'  or to\_char(t.end\_time, 'YYYYMM') between '201804' and '201806')  and nvl(t.inspect\_person,t.plan\_person) = 'BY102'  and t.ORG\_CODE = '14'  group by t.MCH\_CODE,  t.mch\_name | | |

# 按部门分组统计

按部门分组统计，可查看该部门下巡查信息。

## 与ERP接口

|  |  |  |
| --- | --- | --- |
| 字段 | 测试数据 | 名称 |
| PERSON\_ID | BY184 | 人员 |
| PERSON\_NAME | 李韦达 | 姓名 |
| PLAN\_INSPECTED | 0 | 计划内已巡查 |
| PLAN\_INSPECT | 2 | 计划巡查数 |
| OUT\_PLAN\_INSPECTED | 0 | 计划外 |
| 按默认用户查询；人员传入为当前登录用户  通过开始月份、结束月份、人员(可选)、部门(可选) 查询 ;人员和部门条件 最多存在一个。见标红部分。 | | |
| select t.ORG\_CODE,t.ORG\_name,  sum(case when plan\_id is not null and record\_time is not null then 1 else 0 end ) plan\_inspected,  count(plan\_id) plan\_inspect,  sum(case when plan\_id is null and record\_time is not null then 1 else 0 end ) out\_plan\_inspected  from ifsapp.C\_INSPECT\_ANALYSIS\_DETAIL t  where IFSAPP.C\_INSPECT\_BASE\_SET\_API.Get\_Can\_View('BY102', t.ORG\_CODE) = 1  and (to\_char(t.begin\_time, 'YYYYMM') between '201804' and '201806'  or to\_char(t.end\_time, 'YYYYMM') between '201804' and '201806')  and nvl(t.inspect\_person,t.plan\_person) = 'BY102'  group by t.ORG\_CODE,t.ORG\_name | | |

# 巡查路线查询

按人员、日期、设备 查询巡查路线。

## 与ERP接口

|  |  |  |
| --- | --- | --- |
| 字段 | 测试数据 | 名称 |
| PERSON\_ID | BY184 | 人员 |
| PERSON\_NAME | 李韦达 | 姓名 |
| PLAN\_INSPECTED | 0 | 计划内已巡查 |
| PLAN\_INSPECT | 2 | 计划巡查数 |
| OUT\_PLAN\_INSPECTED | 0 | 计划外 |
| 按默认用户查询；  通过开始月份/日期、结束日期、人员、设备编码(可选) 查询 巡查路线; | | |
| *--按人员、日期查询*  *--路线*  select temp\_id,  nvl(t.TEMP\_Description, t.inspect\_type) TEMP\_Description,  t.inspect\_type,  count(t.inspect\_person) as inspected,  count(1) as inspect  from ifsapp.C\_INSPECT\_ANALYSIS\_DETAIL t  where  (to\_char(t.begin\_time, 'YYYYMM') between '201804' and '201806' or  to\_char(t.end\_time, 'YYYYMM') between '201804' and '201806' or  '201804' between to\_char(t.begin\_time, 'YYYYMM') and  to\_char(t.end\_time, 'YYYYMM') or  '201806' between to\_char(t.begin\_time, 'YYYYMM') and  to\_char(t.end\_time, 'YYYYMM'))  and (t.plan\_person = 'BY102' OR t.inspect\_person = 'BY102')  AND (T.MCH\_CODE = 'F0111012MDY03GH001')  group by temp\_id,  t.TEMP\_Description,  t.inspect\_type; | | |

# 巡查路线明细查询

按人员、日期、设备 查询巡查路线明细。

## 与ERP接口

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| --- | --- | --- |
| 字段 | 测试数据 | 名称 |
| PERSON\_ID | BY184 | 人员 |
| PERSON\_NAME | 李韦达 | 姓名 |
| PLAN\_INSPECTED | 0 | 计划内已巡查 |
| PLAN\_INSPECT | 2 | 计划巡查数 |
| OUT\_PLAN\_INSPECTED | 0 | 计划外 |
| 按默认用户查询；  从巡查路线点进去，根据temp\_id以及路线中查询条件查询路线明细信息。 | | |
| *--明细*  select temp\_id,  nvl(t.TEMP\_Description, t.inspect\_type) TEMP\_Description,  t.inspect\_type,  t.\*  from ifsapp.C\_INSPECT\_ANALYSIS\_DETAIL t  where  (to\_char(t.begin\_time, 'YYYYMM') between '201804' and '201806' or  to\_char(t.end\_time, 'YYYYMM') between '201804' and '201806' or  '201804' between to\_char(t.begin\_time, 'YYYYMM') and  to\_char(t.end\_time, 'YYYYMM') or  '201806' between to\_char(t.begin\_time, 'YYYYMM') and  to\_char(t.end\_time, 'YYYYMM'))  and (t.plan\_person = 'BY102' OR t.inspect\_person = 'BY102')  AND (T.MCH\_CODE = 'F0111012MDY03GH001')  and T.TEMP\_ID = 'OUTPLAN' | | |