**1 订单管理**

* 1. **订单管理**

（1）、获取订单信息

|  |  |
| --- | --- |
| 访问路径 | /order/getInfo.do |
| 参数 |  |
| 返回值类型 | Json |
| 返回结果例子 | [{"id":1,"orderCode":"123","customerType":"1","customerPhone":"12313213232","customerName":"123","customerAddress":"123123","orderDate":"2018-03-04","orderAmount":123.00,"healthMember":"123","customerSign":"123","salesDepartmentID":3,"isDelete":0}] |
| 返回值为空 | [] |

（2）、根据ID获取订单信息

|  |  |
| --- | --- |
| 访问路径 | /order/ selectByID.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | {"id":1,"orderCode":"123","customerType":"1","customerPhone":"12313213232","customerName":"123","customerAddress":"123123","orderDate":"2018-03-04","orderAmount":123.00,"healthMember":"123","customerSign":"123","salesDepartmentID":3,"isDelete":0} |
| 返回值为空 | null |

（3）、根据顾客姓名、顾客类别、起始时间模糊查询此部门下的订单信息

|  |  |
| --- | --- |
| 访问路径 | /order/ selectByCodeAndCNameAndDate.do |
| 参数 | String orderCode,String customerName,String startDate,String endDate,int page,int rows |
| 返回值类型 | Json |
| 返回结果例子 | {"total":1,"rows":[{"id":1,"orderCode":"123","customerType":"1","customerPhone":"12313213232","customerName":"123","customerAddress":"123123","orderDate":"2018-03-04","orderAmount":123.00,"healthMember":"123","customerSign":"123","salesDepartmentID":3,"isDelete":0}]} |
| 返回值为空 | {"total":0,"rows":[]} |

（4）、根据订单ID查询此订单详细信息，即订单产品信息

|  |  |
| --- | --- |
| 访问路径 | /order/ selectOProductByOrderID.do |
| 参数 | int orderID |
| 返回值类型 | Json |
| 返回结果例子 | [{"id":1,"orderID":4,"productID":1,"productName":"牛初乳","amount":4,"price":6,"totalMoney":24,"isDelete":0},{"id":2,"orderID":4,"productID":2,"productName":"苹果","amount":5,"price":7,"totalMoney":35,"isDelete":0},{"id":3,"orderID":4,"productID":3,"productName":"桔子","amount":6,"price":8,"totalMoney":48,"isDelete":0}] |
| 返回值为空 | [] |

（5）、新增，增加一条订单信息，并且向orderProductInfo中添加此订单的产品信息

|  |  |
| --- | --- |
| 访问路径 | /order/ insertOrderAndOProductInfo.do |
| 参数 | @RequestBody OrderInfo orderInfo |
| 返回值类型 | Json |
| 返回结果例子 | 新增成功：[{"result":"Success"}]  新增失败：[{"result":"Failed"}]  订单编号重复：[{"result":"isExist"}] |
| 返回值为空 | [] |

（6）、根据订单号修改此订单信息

|  |  |
| --- | --- |
| 访问路径 | /order/ updateOrderAndOProductInfo.do |
| 参数 | @RequestBody OrderInfo orderInfo |
| 返回值类型 | Json |
| 返回结果例子 | 修改成功：[{"result":"Success"}]  修改失败：[{"result":"Failed"}]  订单编号重复：[{"result":"isExist"}] |
| 返回值为空 | [] |

（6）、删除订单信息，以及此订单所有的产品信息

|  |  |
| --- | --- |
| 访问路径 | /order/ deleteOrderAndOProduct.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | 删除成功：[{"result":"Success"}]  删除失败：[{"result":"Failed"}] |
| 返回值为空 |  |

**2 费用管理**

**2.1 费用管理**

（1）、获取费用项目信息，绑定到下拉列表

|  |  |
| --- | --- |
| 访问路径 | /cost/getExpenseItem.do |
| 参数 |  |
| 返回值类型 | Json |
| 返回结果例子 | [{"id":1,"expenseItem":"旅游费用"},{"id":2,"expenseItem":"聚会、形象会费用"},{"id":3,"expenseItem":"礼品、宣传费"},{"id":4,"expenseItem":"薪资福利"},{"id":5,"expenseItem":"房租、水电气物管费"},{"id":6,"expenseItem":"公摊费用"},{"id":7,"expenseItem":"差旅、运杂费"},{"id":8,"expenseItem":"汇款、刷卡手续费、办公费"},{"id":9,"expenseItem":"招待费"},{"id":10,"expenseItem":"招聘费"},{"id":11,"expenseItem":"税费支出"}] |
| 返回值为空 | [] |

（2）、根据费用项目名称(实际是获取ID)，起始时间查询此部门下的费用信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ selectByItemIdAndStartAndEndDate.do |
| 参数 | Integer expenseItemID,String startDate,String endDate,int page,int rows |
| 返回值类型 | Json |
| 返回结果例子 | {"total":1,"rows":[{"id":6,"expenseItemID":6,"expenseItem":"公摊费用","expenseAmount":600,"expenseDate":"2018-04-17","salesDepartmentID":3,"isDelete":0}]} |
| 返回值为空 | {"total":0,"rows":[]} |

（3）、新增费用信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ addCostInfo.do |
| 参数 | int expenseItemID,BigDecimal expenseAmount,String expenseDate |
| 返回值类型 | Json |
| 返回结果例子 | 新增成功：[{"result":"Success"}]  新增失败：[{"result":"Failed"}] |
| 返回值为空 |  |

（4）、根据费用ID获取此部门下的费用信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ selectByID.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | {"id":1,"expenseItemID":1,"expenseAmount":100,"expenseDate":"2018-03-02","salesDepartmentID":3,"isDelete":0} |
| 返回值为空 | null |

（5）、根据费用ID修改此部门下的费用信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ updateCostInfo.do |
| 参数 | int ID,int expenseItemID,BigDecimal expenseAmount,String expenseDate |
| 返回值类型 | Json |
| 返回结果例子 | 修改成功：[{"result":"Success"}]  修改失败：[{"result":"Failed"}] |
| 返回值为空 |  |

（6）、根据费用ID删除此部门下的费用信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ deleteCostInfo.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | 删除成功：[{"result":"Success"}]  删除失败：[{"result":"Failed"}] |
| 返回值为空 |  |

**3 收款管理**

**3.1 收款管理**

（1）、根据订单编号、收款人、起始时间查询此部门下月报信息

|  |  |
| --- | --- |
| 访问路径 | /receipt/selectByCodeAndRMemberAndDate.do |
| 参数 | String orderCode,String receiptMember,String startDate,String endDate,int page,int rows |
| 返回值类型 | Json |
| 返回结果例子 | {"total":2,"rows":[{"id":1,"orderID":4,"orderCode":"123456","receiptDate":"2018-04-23","receiptAmount":300.00,"receiptMember":"高效","salesDepartmentID":3,"isDelete":0},{"id":2,"orderID":4,"orderCode":"123456","receiptDate":"2018-04-23","receiptAmount":200.00,"receiptMember":"高效","salesDepartmentID":3,"isDelete":0}]} |
| 返回值为空 | {"total":0,"rows":[]} |

（2）、新增收款信息

|  |  |
| --- | --- |
| 访问路径 | /receipt/addReceiptInfo.do |
| 参数 | @RequestBody ReceiptInfo receiptInfo |
| 返回值类型 | Json |
| 返回结果例子 | 新增成功：[{"result":"Success"}]  新增失败：[{"result":"Failed"}] |
| 返回值为空 |  |

（3）、根据ID获取收款信息

|  |  |
| --- | --- |
| 访问路径 | /receipt/selectByID.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | {"id":1,"orderID":4,"orderCode":"123456","receiptDate":"2018-04-23","receiptAmount":300.00,"receiptMember":"高效","salesDepartmentID":3,"isDelete":0} |
| 返回值为空 | null |

（4）、根据ID修改收款信息

|  |  |
| --- | --- |
| 访问路径 | /receipt/updateReceiptInfo.do |
| 参数 | @RequestBody ReceiptInfo receiptInfo |
| 返回值类型 | Json |
| 返回结果例子 | 修改成功：[{"result":"Success"}]  修改失败：[{"result":"Failed"}] |
| 返回值为空 |  |

（5）、根据ID删除收款信息

|  |  |
| --- | --- |
| 访问路径 | /receipt/deleteReceiptInfo.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | 删除成功：[{"result":"Success"}]  删除失败：[{"result":"Failed"}] |
| 返回值为空 |  |

**4 月报其他信息管理**

**4.1 月报其他信息管理**

（1）、根据起始时间查询此部门下月报信息

|  |  |
| --- | --- |
| 访问路径 | /otherInfo/selectByStartAndEndDate.do |
| 参数 | String startDate,String endDate,int page,int rows |
| 返回值类型 | Json |
| 返回结果例子 | {"total":2,"rows":[{"id":1,"manageCost":300.00,"earlyNumber":3,"finalNumber":5,"singleExcessAmount":1200.00,"overallExcessAmount":1200.00,"salesDepartmentID":3,"infoDate":"Mar 4, 2018 12:00:00 AM","isDelete":0},{"id":2,"manageCost":400.00,"earlyNumber":2,"finalNumber":6,"singleExcessAmount":1100.00,"overallExcessAmount":1100.00,"salesDepartmentID":3,"infoDate":"Mar 4, 2018 12:00:00 AM","isDelete":0}]} |
| 返回值为空 | {"total":0,"rows":[]} |

（2）、新增月报其他信息

|  |  |
| --- | --- |
| 访问路径 | /otherInfo/addEveryMonthOtherInfo.do |
| 参数 | BigDecimal manageCost,Integer earlyNumber,Integer finalNumber,BigDecimal singleExcessAmount,BigDecimal overallExcessAmount,String infoDate |
| 返回值类型 | Json |
| 返回结果例子 | 新增成功：[{"result":"Success"}]  新增失败：[{"result":"Failed"}]  重复存在（根据月份判断是否重复）：[{"result":"isExist"}] |
| 返回值为空 |  |

（3）、根据ID查询月报其他信息

|  |  |
| --- | --- |
| 访问路径 | /otherInfo/selectByID.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | {"id":1,"manageCost":300.00,"earlyNumber":3,"finalNumber":5,"singleExcessAmount":1200.00,"overallExcessAmount":1200.00,"salesDepartmentID":3,"infoDate":"Mar 4, 2018 12:00:00 AM","isDelete":0} |
| 返回值为空 |  |

（4）、修改月报其他信息 （注：月份不修改）

|  |  |
| --- | --- |
| 访问路径 | /otherInfo/updateEveryMonthOtherInfo.do |
| 参数 | int ID,BigDecimal manageCost,Integer earlyNumber,Integer finalNumber, BigDecimal singleExcessAmount,BigDecimal overallExcessAmount |
| 返回值类型 | Json |
| 返回结果例子 | 修改成功：[{"result":"Success"}]  修改失败：[{"result":"Failed"}]  注：月份不修改 |
| 返回值为空 |  |

（5）、根据费用ID删除此部门下的月报信息

|  |  |
| --- | --- |
| 访问路径 | /cost/ deleteEveryMonthOtherInfo.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | 删除成功：[{"result":"Success"}]  删除失败：[{"result":"Failed"}] |
| 返回值为空 |  |

**5 员工信息管理**

**5.1 员工信息管理**

**6 顾客信息管理**

**6.1 顾客信息管理**

（1）、查询此部门下所有顾客信息，返回绑定到页面下拉列表

|  |  |
| --- | --- |
| 访问路径 | /customer/getInfo.do |
| 参数 |  |
| 返回值类型 | Json |
| 返回结果例子 | [{"id":1,"customerPhone":"12332112332","customerName":"aa","customerAddress":"十二号","salesDepartmentID":3,"isDelete":0}] |
| 返回值为空 | null |

（2）、根据姓名和电话模糊查询此部门下所有顾客信息

|  |  |
| --- | --- |
| 访问路径 | /customer/selectByCNameAndCPhone.do |
| 参数 | String customerName,String customerPhone |
| 返回值类型 | Json |
| 返回结果例子 | [{"id":1,"customerPhone":"12332112332","customerName":"aa","customerAddress":"十二号","salesDepartmentID":3,"isDelete":0},{"id":2,"customerPhone":"11111111111","customerName":"bb","customerAddress":"顶顶顶顶","salesDepartmentID":3,"isDelete":0}] |
| 返回值为空 | null |

（3）、新增顾客信息

|  |  |
| --- | --- |
| 访问路径 | /customer/addCustomerInfo.do |
| 参数 | String customerName,String customerPhone,String customerAddress |
| 返回值类型 | Json |
| 返回结果例子 | 新增成功：[{"result":"Success"}]  新增失败：[{"result":"Failed"}]  重复存在（根据手机号判断是否重复）：[{"result":"isExist"}] |
| 返回值为空 |  |

4）、根据ID查询顾客信息

|  |  |
| --- | --- |
| 访问路径 | /customer/selectByID.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | {"id":1,"customerPhone":"12332112332","customerName":"aa","customerAddress":"十二号","salesDepartmentID":3,"isDelete":0} |
| 返回值为空 | null |

5）、修改顾客信息

|  |  |
| --- | --- |
| 访问路径 | /customer/updateCustomerInfo.do |
| 参数 | int ID,String customerName,String customerPhone,String customerAddress |
| 返回值类型 | Json |
| 返回结果例子 | 修改成功：[{"result":"Success"}]  修改失败：[{"result":"Failed"}]  重复存在（根据手机号判断是否重复）：[{"result":"isExist"}] |
| 返回值为空 |  |

5）、删除顾客信息

|  |  |
| --- | --- |
| 访问路径 | /customer/deleteCustomerInfo.do |
| 参数 | int ID |
| 返回值类型 | Json |
| 返回结果例子 | 删除成功：[{"result":"Success"}]  删除失败：[{"result":"Failed"}] |
| 返回值为空 |  |

**7 销售部信息管理**

**7.1 销售部信息管理**

**8 用户信息管理**

**8.1 用户信息管理**

**8.2 修改密码**

**9 产品信息管理**

**9.1 产品信息管理**

**10 报表导出**

**10.1 签约部长报表导出**

**10.2 大区报表导出**

**10.3 销售情况报表导出**