数据字典

## 事业部基本信息表：BusinessUnit

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| UnitID | 事业部编号 | Int |
| UnitName | 事业部名称 | String |
| Responsible | 事业部负责人 | String |
| UnitCode | 事业部代码 | String |

## 部门信息表：Departments

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| DepartmentID | 部门编号 | Int |
| DepartmentName | 部门名称 | String |
| Responsible | 部门经理 | String |
| Parent | 所属事业部 | Int |

## 用户表：Users

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| UserID | 用户编号 | Int |
| UserName | 用户名 | String |
| PasswordHash | 密码 | String |

## 角色信息表：Roles

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RoleID | 角色编号 | Int |
| RoleName | 角色名称-职位 | String |

## 考勤表：CheckIn

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| RecordMonth | 所属月份 | Date |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| StartDate | 入职时间 | Date |
| ShouldBe | 应出勤天数 | Int |
| ActualBe | 实际出勤天数 | Int |
| InnerTen | 10分钟以内 | Int |
| InnerThirty | 10到30分钟 | Int |
| OverThirty | 30分钟以上 | Int |
| Late | 迟到/早退 | Int |
| Funeral | 丧假 | Int |
| Sick | 病假 | Int |
| Matter | 事假 | Int |
| Performance | 考勤绩效加减分 | Int |
| Remaining | 年末结余假 | Int |
| OverTime | 本月加班 | Int |
| Shift | 本月调休 | Int |
| AllRemaining | 本月结余假 | int |

## 年度经费概算：YearlyBudget

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 申请编号 | Int |
| StaffName | 员工姓名 | String |
| ApplyDate | 申请日期 | Date |

## 年度经费概算明细：YearlyBudgetSingle

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| ApplyID | 申请编号 | Int |
| Year | 年份 | Int |
| ItemType | 项目类型 | String |
| ItemDetail | 项目子类型 | String |
| Budget | 项目预算 | Float |

## 绩效表：PerformanceWeekly

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| Year | 年份 | Int |
| Month | 月份 | Int |
| Week1 | 第一周 | Float |
| Week2 | 第二周 | Float |
| Week3 | 第三周 | Float |
| Week4 | 第四周 | Float |

## 岗位目标责任书：PositionTarget

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Position | 职务 | String |
| Department | 机构部门 | String |
| FormerPosition | 原岗位级别 | String |
| Leader | 直接主管 | String |
| Year | 年份 | Int |
| NewPosition | 新聘岗位级别 | String |
| Duty | 岗位职责 | Ntext |
| Target | 工作目标 | Ntext |
| MonthlyIncom | 每月收入，逗号间隔 | String |
| SalaryLevel | 工资级别 | String |
| ApproveProcess | 审批过程 | String |

## 工资表：SalaryMonthly

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 申请编号 | Int |
| StaffName | 姓名 | String |
| ApplyDate | 申请日期 | Date |
| ApproveProcess | 审批流程 | String |
| ProjectAccount | 项目编号 | String |

## 工资明细：SalaryDetail

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| ApplyID | 申请编号 | Int |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| SalaryDate | 月份 | Date |
| BasicSalary | 基本工资 | Float |
| PerformanceSalary | 绩效工资 | Float |
| OtherWithHold | 其他扣款 | Float |
| OtherBonus | 其他增项 | Float |
| Endowment | 养老 | Float |
| Unemployed | 失业 | Float |
| Medical | 医疗 | Float |
| House | 住房基金 | Float |
| TaxIncome | 计税收入 | Float |
| TaxRate | 税率 | Float |
| Tax | 应交个人所得税 | Float |
| QuickMinus | 速算扣除数 | Float |
| Income | 实发工资 | Float |
| Remark | 摘要 | String |

## 所有申请：AllApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| ApplyStaff | 申请人 | String |
| ApplyDate | 申请日期 | Date |
| ApplyType | 申请类型 | String |
| NextApprover | 下一审批人 | String |
| Result | 审批结果（标识是否被拒） | bool |

## 所有收支：AllCashFlow

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| CashFlowID | 收支编号 | Int |
| RecordID | 记录编号 | Int |
| HappenDate | 发生日期 | Date |
| ProjectCode | 项目编号 | String |
| ProjectAccount | 项目账号 | String |
| CashType | 报销类型 | String |
| Income | 收入 | Float |
| Expense | 支出 | Float |
| Department | 机构部门 | String |
| Remark | 摘要 | String |
| Handler | 经办人 | String |
| VoucherID | 凭单编号 | String |
| AccountID | 科目编号 | String |

## 项目信息表：Projects

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ProjectID | 记录编号 | Int |
| ProjectCode | 项目编号 | string |
| ProjectName | 项目名称 | String |
| ProjectAccount | 项目账号 | String |
| Manager | 项目经理 | String |
| Budget | 成本预算 | Double |
| ApplyDate | 申请日期 | Date |
| StaffName | 经办人 | String |
| Collected | 已到账 | Double |
| Remark | 项目摘要 | String |
| Memebers | 项目成员 | String |

## 费用报销表：Reimbursements

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ReimbursementID | 记录编号 | Int |
| StaffName | 报销人 | String |
| Department | 部门 | String |
| Manager | 项目负责人 | String |
| Payee | 领款人 | String |
| ProjectCode | 项目编号 | String |
| ProjectAccount | 项目账号 | String |
| HappenDate | 发生日期 | Date |
| ReimburseDate | 报销日期 | Date |
| PayeeDate | 领款日期 | Date |
| Bill | 单据张数 | Int |
| Expense | 金额 | Double |
| AllExpense | 合计 | Double |
| Remark | 摘要 | String |
| Note | 备注 | String |
| ApproveProcess | 审批过程 | String |

cmd= new SqlCommand("INSERT INTO [Reimbursements] ([StaffName], [Department], [Manager], [Payee], [ProjectCode], [HappenDate], [ReimburseDate], [PayeeDate], [Bill], [Expense], [AllExpense], [Remark], [Note]) VALUES (@StaffName, @Department, @Manager, @Payee, @ProjectCode, @HappenDate, @ReimburseDate, @PayeeDate, @Bill, @Expense, @AllExpense, @Remark, @Note)

## 统一结算申请：SettleApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 经办人 | String |
| Department | 部门 | String |
| Position | 职位 | String |
| Reason | 统一结算事由 | String |
| SettleDate | 预计结算时间 | Date |
| Money | 金额 | Double |
| Legal | 是否符合公司规定 | Bool |
| InnerBudget | 是否预算内 | Bool |
| CheckBill | 结算方式 | String |
| ApproveProcess | 审批过程 | String |
| ProjectAccount | 项目账号 | String |

cmd = new SqlCommand("INSERT INTO [SettleApplies] ([StaffName], [Department], [Position], [Reason], [SettleDate], [Money], [Legal], [InnerBudget], [CheckBill]) VALUES (@ApplyID, @StaffName, @Department, @Position, @Reason, @SettleDate, @Money, @Legal, @InnerBudget, @CheckBill)

## 合同审批表：ContractApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 记录编号 | Int |
| StaffName | 申请人 | String |
| Department | 部门 | String |
| ContractName | 合同名称 | String |
| ProjectName | 所属项目 | String |
| ProjectCode | 项目编号 | String |
| Money | 合同总金额 | Double |
| PartyBName | 对方单位名称 | String |
| PartyBAddress | 对方单位地址 | String |
| PartyBContact | 联系人 | String |
| PartyBTelephone | 电话 | String |
| BusinessLicense | 已取得对方营业执照、组织机构代码证、税务登记证复印件 | Bool |
| IndustoryLicense | 具备合同规定的行业相关资质和合法批准手续 | Bool |
| Others | 其他 | Bool |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [ContractApplies] ([ApplyID], [StaffName], [Department], [ContractName], [ProjectName], [ProjectCode], [Money], [PartyBName], [PartyBAddress], [PartyBContact], [PartyBTelephone], [BusinessLicense], [IndustoryLicense],[Others]) VALUES (@ApplyID, @StaffName, @Department, @ContractName, @ProjectName, @ProjectCode, @Money, @PartyBName, @PartyBAddress, @PartyBContact, @PartyBTelephone, @BusinessLicense, @IndustoryLicense,@Others)

## 出差报销：BusinessTripRei

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| ApplyDate | 申请日期 | Date |
| StartDate | 出差开始日期 | Date |
| EndDate | 出差结束日期 | Date |
| ProjectName | 项目名称 | String |
| ProjectAccount | 项目账号 | String |
| Reason | 出差事由 | String |
| Traffic | 交通费 | String |
| Cars | 车费 | String |
| Hotels | 住宿费 | String |
| Meal | 餐费 | String |
| Others | 其他 | String |
| MoneyEstimate | 预借现金 | Float |
| MoneyRei | 实际报销 | Float |
| ApproveProcess | 审批过程 | String |

## 出差申请：BusinessTripApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| StartDate | 出差开始日期 | Date |
| EndDate | 出差结束日期 | Date |
| ApplyDate | 申请日期 | Date |
| ProjectName | 项目名称 | String |
| ProjectAccount | 项目账号 | String |
| Reason | 出差事由 | String |
| Traffic | 交通费 | String |
| Cars | 车费 | String |
| Hotels | 住宿费 | String |
| Meal | 餐费 | String |
| Others | 其他 | String |
| MoneyEstimate | 预借现金 | Float |
| ApproveProcess | 审批过程 | String |

## 出差总结: BusinessTripSummary

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Department | 机构部门 | String |
| StartDate | 出差开始日期 | Date |
| EndDate | 出差结束日期 | Date |
| ProjectName | 项目名称 | String |
| Location | 出差地点或客户 | String |
| Expense | 支出 | String |
| Travel | 行程 | String |
| Reason | 出差事由 | String |
| Finished | 已完成内容 | String |
| Unfinished | 未完成内容 | String |
| ApproveProcess | 审批流程 | String |

## 员工用餐申请表：MealApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 记录编号 | Int |
| StaffName | 经办人 | String |
| Department | 部门 | String |
| Position | 职位 | String |
| MealDate | 用餐时间 | Date |
| Persons | 用餐人数 | Int |
| Money | 金额 | Double |
| Reason | 用餐事由 | String |
| Standard | 用餐标准 | String |
| Legal | 是否符合公司规定 | Bool |
| Style | 用餐结算方式 | Bool |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [MealApplies] ( [StaffName], [Department], [Position], [MealDate], [Persons], [Money], [Reason], [Standard], [Legal], [Style]) VALUES (@StaffName, @Department, @Position, @MealDate, @Persons, @Money, @Reason, @Standard, @Legal, @Style)

## 资金使用审批表：MoneyApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 姓名 | String |
| Department | 部门 | String |
| Telephone | 电话 | String |
| Money | 金额 | Double |
| ProjectCode | 项目编号 | String |
| Style | 借款方式 | String |
| Usage | 用途 | String |
| Plan | 还款计划 | String |
| Payee | 领款人 | String |
| PayDate | 领款日期 | Date |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [MoneyApplies] ([StaffName], [Department], [Telephone], [Money], [ProjectCode], [Style], [Usage], [Plan], [Payee], [PayDate]) VALUES (@StaffName, @Department, @Telephone, @Money, @ProjectCode, @Style, @Usage, @Plan, @Payee, @PayDate)

## 办公用品申购表:OfficeSupplyApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| StaffName | 申请人 | String |
| Department | 部门 | String |
| Reason | 申请理由 | String |
| ApplyDate | 申请日期 | Date |
| Money | 金额 | Double |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [OfficeSupplyApplies] ([StaffName], [Department], [Reason], [ApplyDate], [Money]) VALUES (@StaffName, @Department, @Reason, @ApplyDate, @Money)

## 办公用品实体：OfficeSupplySingle

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 申请编号 | Int |
| Name | 品名 | String |
| Version | 型号 | String |
| Price | 单价 | Double |
| Counter | 数量 | Int |
| AllExpense | 金额 | Double |

## 固定设备保修：RepairApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 申请编号 | Int |
| EquipmentName | 资产名称 | String |
| EquipmentType | 规格型号 | String |
| StaffName | 使用人 | String |
| Department | 部门 | String |
| BuyDate | 购买日期 | Date |
| BugDate | 故障日期 | Date |
| BugDetail | 设备故障情况 | String |
| FixDate | 希望修复时间 | Date |
| DuringGuarantee | 是否在保修期 | Bool |
| RepairSelf | 修理方式 | Bool |
| Budget | 修理费用预算 | Double |
| SettleType | 结算方式 | String |
| SentToRepair | 送修时间 | Date |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [RepairApplies] ([EquipmentName], [EquipmentType], [StaffName], [Department], [BuyDate], [BugDate], [BugDetail], [FixDate], [DuringGuarantee], [RepairSelf], [Budget], [SettleType], [SentToRepair]) VALUES (@EquipmentName, @EquipmentType, @StaffName, @Department, @BuyDate, @BugDate, @BugDetail, @FixDate, @DuringGuarantee, @RepairSelf, @Budget, @SettleType, @SentToRepair)

## 车辆使用登记：CarUse

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 申请编号 | Int |
| StaffName | 申请人 | String |
| Department | 部门 | string |
| AlongCount | 随行人数 | Int |
| AlongName | 乘坐人员 | String |
| Reason | 用车事由 | String |
| Destination | 目的地 | String |
| Driver | 司机姓名 | String |
| CarNum | 车牌号 | String |
| Note | 备注 | String |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [CarUse] ([StaffName], [Department], [AlongCount], [AlongName], [Reason], [Destination], [Driver], [CarNum], [Note]) VALUES (@StaffName, @Department, @AlongCount, @AlongName, @Reason, @Destination, @Driver, @CarNum, @Note

## 行车记录：DriveHistory

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| RecordID | 记录编号 | Int |
| TimeInUse | 所用时间 | String |
| Destination | 目的地 | String |
| BeforeUse | 行车前里程数 | Double |
| AfterUse | 行车后里程数 | double |

## 到款分配表：PayAssign

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| ApplyID | 记录编号 | Int |
| StaffName | 姓名 | String |
| School | 所在院系 | String |
| ProjectName | 项目名称 | String |
| Payee | 到款额 | Float |
| Income | 收入 | Float |
| Assigned | 分配额 | Float |
| Instrument | 外拨+校内仪器 | String |
| Hardware | 代购硬件 | String |
| FundingID | 经费号 | String |
| ToUniversity | 上缴学校 | Float |
| ToUniversityDetail | 学校明细 | String |
| ToSchool | 上缴院、系、所 | Float |
| ToSchoolDetail | 院系所明细 | String |
| Fundings | 发展基金 | Float |
| FundingsDetail | 基金计算明细 | String |
| Welfare | 福利及劳务费 | Float |
| Management | 管理费 | Float |
| Labor | 劳务费 | Float |
| Consult | 咨询费 | Float |
| BusinessTax | 营业税金及附加 | Float |
| AddedValueTax | 增值税 | Float |
| Note | 备注 | String |

## 加班申请、调休申请、请假单：OverTimes

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| StaffName | 姓名 | String |
| Department | 部门 | String |
| ApplyDate | 申请日期 | Date |
| StartDate | 开始时间 | Date |
| EndDate | 结束时间 | Date |
| Reason | 事由 | String |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [OverTimes] ([StaffName], [Department], [ApplyDate],[StartDate],[EndDate],[Reason],[ApproveProcess]) VALUES (@StaffName, @Department, @ApplyDate,@StartDate,@EndDate,@Reason, @ApproveProcess)

## 转正申请：ConversionApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| StaffName | 姓名 | String |
| Department | 部门 | String |
| Education | 学历 | String |
| Level | 试用级别 | String |
| SalaryLevel | 转正工资级别 | String |
| StartDate | 到岗日期 | Date |
| ApplyDate | 申请日期 | Date |
| Summary | 个人总结 | string |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [ConversionApplies] ( [StaffName], [Department], [Education], [Level], [SalaryLevel], [StartDate], [ApplyDate], [Summary]) VALUES ( @StaffName, @Department, @Education, @Level, @SalaryLevel, @StartDate, @ApplyDate, @Summary)

## 离职申请：DismissionApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| StaffName | 姓名 | String |
| Department | 部门 | String |
| BusinessUnit | 事业部 | String |
| Position | 职位 | String |
| Reason | 离职原因 | String |
| StartDate | 入职时间 | Date |
| EndDate | 离职时间 | Date |
| Address | 联系地址 | String |
| Telephone | 联系电话 | String |
| HandOver | 本职工作交接已完成 | Bool |
| ReturnThings | 文档、资料、数据、书刊已归还 | Bool |
| Reimburse | 业务费用已报销完毕 | Bool |
| Borrow | 借支款项已还清 | Bool |
| RemovableDisk | 移动盘已归还 | Bool |
| Computer | 计算机已归还 | Bool |
| Communication | 通讯设备已归还 | Bool |
| Books | 借阅图书、资料已归还 | Bool |
| ReCheckHandOver | 复核部门交接工作 | Bool |
| Keys | 办公桌（室）、书柜钥匙已归还 | Bool |
| OfficeThings | 个人所借办公用品已归还 | Bool |
| ApproveThings | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [DismissionApplies] ([StaffName], [Department], [BusinessUnit], [Position], [Reason], [StartDate], [EndDate], [Address], [Telephone], [HandOver], [ReturnThings], [Reimburse], [Borrow], [RemovibleDisk], [Computer], [Communication], [Books], [ReCheckHandOver], [Keys], [OfficeThings]) VALUES (@StaffName, @Department, @BusinessUnit, @Position, @Reason, @StartDate, @EndDate, @Address, @Telephone, @HandOver, @ReturnThings, @Reimburse, @Borrow, @RemovibleDisk, @Computer, @Communication, @Books, @ReCheckHandOver, @Keys, @OfficeThings)

## 宴请申请表：EntertainApplies

|  |  |  |
| --- | --- | --- |
| 字段名称 | 字段含义 | 字段类型 |
| StaffnameName | 经办人 | String |
| Department | 申请部门 | String |
| ApplyDate | 部门经理 | String |
| TreatDate | 宴请时间 | Date |
| Manager | 部门经理 | String |
| Reason | 宴请事由 | String |
| Treated | 宴请对象 | String |
| TreatStandard | 宴请标准 | String |
| Budget | 宴请费用预算 | Double |
| TreatStyle | 宴请结算方式 | String |
| ApproveProcess | 审批过程 | String |

cmd = new SqlCommand("INSERT INTO [EntertainApplies] ([StaffName], [Department], [ApplyDate],[TreatDate],[Manager],[Reason],[Treated],[Budget],[TreatStyle],[ApproveProcess]) VALUES (@StaffName, @Department, @ApplyDate, @TreatDate, @Manager, @Reason, @Treated, @Budget, @TreatStyle, @ApproveProcess)", conn);