## 数据字典

## 曾庆年

## 技工星级：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 表名 | mechanicsStar-level |  |  |  |
| 字段名 | 字段类型 | 允许空 | 大小 | 描述 |
| crade-code | varchar | 否 | 50 | 等级编码 |
| crade-name | varchar | 否 | 50 | 等级名称 |
| full-commission | int | 否 | 4 | 提成全重 |
| crede\_xj | varchar | 否 | 50 | 星级 |
| crede\_id | int | 否 | 4 | P自增 |

班组技工：

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 表名 | Team-Form |  |  |  |  |
| 字段名 | 字段类型 | 允许空 | 大小 | 主外键 | 描述 |
| team-code | varchar | 否 | 50 | P | 班组编码 |
| team-name | varchar | 否 | 50 |  | 班组名称 |
| team-commission | int | 否 | 4 |  | 班组全重 |
| team\_id | int | 否 | 4 | P自增 | 自增主键 |
| td\_id | int |  | 4 | 外键 | 团队id |

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| --- | --- | --- | --- | --- | --- | --- |
| 班组技工 | | | | | |  |
| 团队表 | | | | | | 新增表 |
| 字段名 | 字段类型 | 允许空 | 大小 | 主外键 | 描述 |
| td\_id | int | 否 | 4 | P自增 | 自增主键 |
| td\_name | varchar | 否 | 50 |  | 团队名称 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 表名 | technical | |  | |  |  | |  |
| 字段名 | 字段类型 | | 允许空 | | 大小 | 主外键 | | 描述 |
| technical-number | varchar | | 否 | | 50 | P | | 技工编号 |
| technical-name | varchar | | 否 | | 50 |  | | 技工姓名 |
| technical-sex | char | | 否 | | 2 |  | | 性别 |
| headman | int | | 否 | | 4 |  | | 是否是组长 |
| phone | varchar | | 否 | | 255 |  | | 手机 |
| account-number | varchar | |  | | 255 |  | | 登陆账号 |
| address | varchar | |  | | 255 |  | | 地址 |
| birthday | varchar | |  | | 255 |  | | 出生日期 |
| Microsignal | varchar | |  | | 255 |  | | 微信号 |
| id-number | varchar | |  | | 255 |  | | 身份证号 |
| address2 | varchar | |  | | 255 |  | | 户口地址 |
| bank | varchar | |  | | 255 |  | | 开户银行 |
| bank-number | varchar | |  | | 255 |  | | 银行账号 |
| Maintenance-type | varchar | |  | | 255 |  | | 维修工种 |
| Maintenance brand | varchar | |  | | 255 |  | | 维修品牌 |
| dimission | int | |  | | 4 |  | | 是否离职 |
| team\_id | int |  | | 4 | | | 外键 | 班组id | | 新增列 |
| crede\_id | int |  | | 4 | | | 外键 | 技工星级id | | 新增列 |

外勤车辆：

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 表名 | field-vehicles |  |  |  |  |
| 字段名 | 字段类型 | 允许空 | 大小 | 是否主外键 | 描述 |
| plate-number | varchar | 否 | 255 | P | 车牌号 |
| brand | varchar | 否 | 50 |  | 品牌 |
| motorcycle-type | varchar |  | 50 |  | 车型 |
| current-mileage | varchar |  | 255 |  | 当前里程 |
| attribution-team | varchar |  | 50 |  | 归属班组 |
| id | int |  | 4 |  | 自增主键 |
| team\_id | Int |  | 4 |  | 班组外键 |

结算中心：

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 表名 | List-of-sales |  |  |  |  |
| 字段名 | 字段类型 | 允许空 | 大小 | 是否主外键 | 描述 |
| sales-order | varchar | 否 | 255 | P | 销售单号 |
| billsType | varchar |  | 50 |  | 单据类型 |
| balance | varchar |  | 50 |  | 结算方式 |
| billstatus | varchar |  | 50 |  | 单据状态 |
| settlement-status | varchar |  | 50 |  | 结算状态 |
| settlement-time | varchar |  | 255 |  | 结算时间 |
| settlement-user | varchar |  | 50 |  | 结算人 |
| settlement-money | int |  | 4 |  | 结算金额 |
| service-type | varchar |  | 50 |  | 业务类型 |
| username | varchar |  | 50 |  | 客户名称 |
| plate-number | varchar |  | 100 |  | 车牌号 |
| motorcycle-type | varchar |  | 50 |  | 车型 |
| frame | varchar |  | 100 |  | 车架号 |
| phone | varchar |  | 100 |  | 联系电话 |
| insurer | varchar |  | 100 |  | 保险公司 |
| Indemnity-company | varchar |  | 100 |  | 赔款公司 |
| license-plate | varchar |  | 100 |  | 对方车牌 |
| service-Adviser | varchar |  | 100 |  | 服务顾问 |
| completion-time | varchar |  | 255 |  | 完工时间 |
| remarks | varchar |  | 100 |  | 备注 |

## 肖杰思：

## 人事-员工：

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 岗位表 | Job |  |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 | |
|  | jobId | varchar | 50 | 岗位编码,主键 | |
|  | jobName | varchar | 200 | 岗位名称 | |
|  | dId | Varchar | 200 | 所属部门,外键部门表 | |

新加入的表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 性别表 | sex |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | sexId | int | 10 | 性别id,主键，自增 |
|  | sexName | varchar | 200 | 性别名称 |
| 籍贯表 | NativePlace |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | nplaceId | int | 10 | 籍贯编号,主键，自增 |
|  | nplaceName | varchar | 200 | 籍贯名称 |
| 婚姻状态表 | Marry |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | marryId | int | 10 | 婚姻id,主键，自增 |
|  | marryName | varchar | 200 | 婚姻状态 |
| 民族表 | National |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | nationalId | int | 10 | 民族id,主键，自增 |
|  | nationalName | varchar | 200 | 民族名称 |
| 学校表 | School |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | schoolId | int | 10 | 毕业学校id,主键，自增 |
|  | schoolName | varchar | 200 | 学校名称 |
| 专业资格表 | PQ |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | PQId | int | 10 | 专业资格id,主键自增 |
|  | PQName | varchar | 200 | 专业资格 |
| 学位表 | Degree |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | degreeId | int | 10 | 学位id,主键，自增 |
|  | degreeName | varchar | 200 | 学位名称 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 门店表 | Store |  |  |  |
|  | 字段 | 联系 | 长度 | 描述 |
|  | storeId | int | 10 | 门店编号，主键，自增 |
|  | storeName | varchar | 200 | 门店名称 |
|  | pstoreId | int | 10 | 父门店编号 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 部门表 | Department |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | dId | varchar | 200 | 部门编号,主键 |
|  | dName | varchar | 200 | 部门名称 |
|  | tId | int | 10 | 部门类型编号 |
|  | sId | int | 10 | 所属门店，外键门店表 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 部门类型表 | DepartmentType |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | tId | int | 10 | 部门类型编号,主键，自增 |
|  | tName | varchar | 200 | 部门类型名称 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 学历表 | Education |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | educationId | int | 10 | 学历编号,主键,自增 |
|  | educationName | varchar | 200 | 学历 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 属性表 | Nature |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | attId | int | 10 | 属性编号,主键，自增 |
|  | attName | varchar | 200 | 属性名称 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 银行表 | Bank |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | bankId | int | 10 | 银行编号,主键，自增 |
|  | bankName | varchar | 200 | 银行名称 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 专业表 | major |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | majorId | int | 10 | 专业id,主键，自增 |
|  | majorName | varchar | 200 | 专业名称 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 员工表 | Employees |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | eId | varchar | 200 | 员工编号，主键 |
|  | eName | varchar | 200 | 员工姓名,不能为空 |
|  | **sexId** | **int** | **10** | **员工性别id,外键性别表**  **2021-1-27修改** |
|  | mId | int | 10 | 所在门店,外键门店表 |
|  | dId | varchar | 200 | 部门编号,外键部门表 |
|  | login | varchar | 200 | 登录账号 |
|  | jId | varchar | 50 | 岗位编码,外键岗位表 |
|  | health | varchar | 200 | 身体状态 |
|  | height | double |  | 身高(m) |
|  | **nplaceId** | **int** | **10** | **籍贯编号,外键籍贯表**  **2021-1-27修改** |
|  | **nationalId** | **Int** | **10** | **民族id,外键民族表**  **2021-1-27修改** |
|  | **marryId** | **int** | **10** | **婚姻id,外键婚姻表**  **2021-1-27修改** |
|  | educationId | int | 10 | 学历编号,外键学历表 |
|  | **schoolId** | **int** | **10** | **毕业学校id，外键学校表**  **2021-1-27修改** |
|  | **majorId** | **int** | **10** | **专业id,外键专业表**  **2021-1-27修改** |
|  | **PQId** | **int** | **10** | **专业资格id,外键专业资格表**  **2021-1-27修改** |
|  | attId | int | 10 | 属性编号,外键属性表 |
|  | **degreeId** | **int** | **10** | **学位id,外键学位表**  **2021-1-27修改** |
|  | establish | varchar | 200 | 编制 |
|  | cardId | varchar | 18 | 身份证号 |
|  | hAddress | varchar | 255 | 户口地址 |
|  | nAddress | varchar | 255 | 现住地址 |
|  | tel | varchar | 200 | 电话 |
|  | phone | varchar | 200 | 手机 |
|  | email | varchar | 200 | 邮箱 |
|  | bankId | int | 10 | 开户银行编号，外键银行表 |
|  | bankAccount | varchar | 2000 | 银行账户 |
|  | contacts | varchar | 200 | 紧急联系人 |
|  | cphone | varchar | 200 | 联系电话 |
|  | entryDate | varchar | 200 | 入职日期 |
|  | proDate | varchar | 200 | 试用到期 |
|  | birth | varchar | 200 | 生日 |
|  | pactBegin | varchar | 200 | 合同开始 |
|  | pactEnd | varchar | 200 | 合同结束 |
|  | kzId | varchar | 200 | 卡自编号 |
|  | knId | varchar | 200 | 卡内编号 |
|  | referrer | varchar | 200 | 推荐人 |
|  | billDiscount | int | 10 | 整单折扣权 |
|  | hourDiscount | int | 10 | 工时折扣权 |
|  | shopDiscount | int | 10 | 商品折扣权 |
|  | relief | varchar | 200 | 减免权 |
|  | dismission | int | 10 | 离职标识(0/1) |
|  | pwd | varchar | 200 | 员工密码 |
|  | img | varchar | 200 | 照片 |
|  | educationBackground | text |  | 教育经历 |
|  | jiangFa | text |  | 奖罚记录 |
|  | hire | text |  | 聘用意见 |
|  | resume | text |  | 工作简历 |
|  | family | text |  | 家庭成员 |
|  | extension | varchar | 200 | |  | | --- | | 分机/短号 | |
|  | direct | varchar | 200 | |  | | --- | | 直拨 | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 离职登记表 | Departure |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | id | int | 10 | 编号，自增，主键 |
|  | eId | varchar | 200 | 员工编号 |
|  | dismissDate | varchar | 200 | 离职时间 |
|  | dismissReason | varchar | 300 | 离职原因 |
|  | registId | Int | 11 | 登记人,外键角色表 |
|  | sex | char | 2 | 性别 |
|  | dId | int | 10 | 部门编号,外键部门表 |
|  | sId | int | 10 | 所属门店，外键门店表 |
|  | name | varchar | 200 | 姓名 |
|  | jobId | varchar | 200 | 岗位编码,外键岗位表 |

结算中心-会员卡充值：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 会员表 | Member |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | mId | int | 10 | 会员编号，主键 |
|  | mName | varchar | 200 | 会员姓名 |
|  | mPrice | double |  | 会员余额 |
|  | createDate | varchar | 200 | 注册时间 |
|  | mPwd | varchar | 200 | 会员密码 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 会员充值表 | Recharge |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | id | int | 10 | 编号，自增，主键 |
|  | mId | int | 10 | 会员号，外键会员表 |
|  | rechargeDate | varchar | 200 | 充值时间 |
|  | eId | varchar | 200 | 操作人，外键员工表 |
|  | money | double |  | 充值金额 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 会员充值矫正表 | Rectify |  |  |  |
|  | 字段 | 类型 | 长度 | 描述 |
|  | id | int | 10 | 编号,自增，主键 |
|  | mId | int | 10 | 会员号，外键会员表 |
|  | eId | varchar | 200 | 操作人,外键员工表 |
|  | rectifyDate | varchar | 200 | 矫正时间 |
|  | money | double |  | 矫正金额 |

## 戴政宇

## 客服：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 客户表 |  |  |  |  |
| 名称 | 代码 | 数据类型 | 主键 | 外键 |
| id | id | int | y | n |
| 客户编号 | khid | int | n | n |
| 客户名称 | khName | varchar(100) | n | n |
| 详细地址 | adress | varchar(100) | n | n |
| 联系人 | lxpeople | varchar(100) | n | n |
| 手机号码 | phone | varchar(100) | n | n |
| 客户生日 | birthday | varchar(100) | n | n |
| 客户类别 | khcategory | varchar(100) | n | n |
| 会员卡号 | yhnumber | varchar(100) | n | n |
| 入会日期 | rhtime | varchar(100) | n | n |
| 会员到期 | dqtime | varchar(100) | n | n |
| 备注 | remarks | varchar(100) | n | n |
| 建档日期 | jdtime | varchar(100) | n | n |
| 服务顾问 | fwgw | varchar(100) | n | n |
| 业务员电话 | ywphone | varchar(100) | n | n |
| 账期 | zq | varchar(100) | n | n |
| 挂账额度 | gzmoeny | int | n | n |
| 客户省 | khsheng | varchar(100) | n | n |
| 客户市 | khshi | varchar(100) | n | n |
| 客户区 | khq | varchar(100) | n | n |
| 纳税人识别号 | nsr | int | n | n |
| 注册电话 | zcdh | varchar(100) | n | n |
| 开户银行 | khyh | varchar(100) | n | n |
| 注册地址 | zcadress | varchar(100) | n | n |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 保养表 |  |  |  |  |
| 名称 | 代码 | 数据类型 | 主键 | 外键 |
| id | id | int | y | n |
| 车牌号 | cheNumber | varchar(100) | n | n |
| 保养计划 | jh | varchar(100) | n | n |
| 计划日期 | jhtime | varchar(100) | n | n |
| 计划里程 | jhlc | varchar(100) | n | n |
| 实际日期 | sjtime | varchar(100) | n | n |
| 实际里程 | sjlc | varchar(100) | n | n |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 用户车辆 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 名称 | 代码 | 数据类型 | 主要的 | 外来键 | 强制 | 注释 |
| 车辆编号 | uvehicleid | int | TRUE | FALSE | TRUE |  |
| 型号序号 | vtypeid | int | FALSE | TRUE | FALSE |  |
| 品牌序号 | vbrandid | int | FALSE | TRUE | FALSE |  |
| 用户序号 | userid | int | FALSE | TRUE | FALSE |  |
| 归属编号 | affiliationid | int | FALSE | TRUE | FALSE |  |
| 车牌号 | ulicense | varchar(20) | FALSE | FALSE | FALSE |  |
| 驾驶员 | resdriver | varchar(20) | FALSE | FALSE | FALSE |  |
| 驾驶员手机号 | driverphone | varchar(11) | FALSE | FALSE | FALSE |  |
| 里程 | umileage | int | FALSE | FALSE | FALSE |  |
| 上牌日期 | registereddate | date | FALSE | FALSE | FALSE |  |
| 购买日期 | buydate | date | FALSE | FALSE | FALSE |  |
| 客户id | khid | int | f | ture | f |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| I.1 表格车辆品牌的列清单 | | | | | | |
| 名称 | 代码 | 数据类型 | 主要的 | 外来键 | 强制 | 注释 |
| 品牌序号 | vbrandid | int | TRUE | FALSE | TRUE |  |
| 品牌编号 | vbrandno | varchar(20) | FALSE | FALSE | FALSE |  |
| 品牌名称 | vbrandname | varchar(20) | FALSE | FALSE | FALSE |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **I.2 表格****车辆型号的列清单** | | | | | | |
| 名称 | 代码 | 数据类型 | 主要的 | 外来键 | 强制 | 注释 |
| 型号序号 | vtypeid | int | TRUE | FALSE | TRUE |  |
| 发动机品牌 | enginetypeid | int | FALSE | TRUE | FALSE |  |
| 型号编号 | vtypeno | varchar(20) | FALSE | FALSE | FALSE |  |
| 型号名称 | vtypename | varchar(20) | FALSE | FALSE | FALSE |  |
| 参考价格 | vprice | float(5) | FALSE | FALSE | FALSE |  |
| 车辆年款 | vdate | date | FALSE | FALSE | FALSE |  |
| 功率 | vpower | int | FALSE | FALSE | FALSE |  |
| 燃油标号 | fuelmark | varchar(20) | FALSE | FALSE | FALSE |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **I.3 表格****车辆归属的列清单** | | | | | | |
| 名称 | 代码 | 数据类型 | 主要的 | 外来键 | 强制 | 注释 |
| 归属编号 | affiliationid | int | TRUE | FALSE | TRUE |  |
| 归属名称 | affiliationname | varchar(20) | FALSE | FALSE | FALSE |  |

## 叶飞

## 主数据：

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **供货厂商图片表（****suppliers\_icon）** |  |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |
| ic\_id | int |  | N | P自增 | 自增主键 |  |  |
| ic\_name | varchar | 200 | N |  | 图片 |  |  |
| sid | int |  |  | F | **供货商表（suppliers\_region）** |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **付款方式表 （payment method）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| pm\_id | int |  | N | P自增 | 自增主键 |  |
| pmethod | varchar | 50 | N |  | 付款方式 |  |

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| **字段显示表（dzw\_column\_show）** |  |  | 在字段设置时控制那些字段可以被查询显示 |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| column\_id | int |  | N | P自增 | 自增主键 |  |
| column\_name | varchar | 100 | N |  | 字段名 |  |
| order\_num | int |  | N |  | 序号 |  |
| table\_name | varchar | 100 | N |  | 表名 |  |
|  |  |  |  |  |  |  |

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| **字段控制表（dzw\_column\_controller）** |  |  | 在用户页面字段显示与宽度 |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| column\_id | int |  | N | P自增 | 自增主键 |  |
| table\_name | varchar | 100 | N |  | 表名 |  |
| column\_width | double |  | N |  | 字段宽度 | 默认值150 |
| column\_visible | int |  | N |  | 是否显示 0隐藏/1显示 | 默认值 1 |
| column\_name | varchar | 100 | N |  | 字段名 |  |
| user\_id | int |  | N | F | 用户id | 引入用户id外键 |
| 每个用户都需要对此表新增字段来控制各个字段的显示，字段名来自字段显示表（dzw\_column\_show） | | | | | | |
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| **小修表（minor）** |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| minor\_id | varchar | 100 | N | P | 主键 |  |
| minor\_name | varchar | 100 | N |  | 修炼名称 |  |
| is\_delete | int |  | N |  | 逻辑删除 0真/1假 |  |

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| **保养表（upkeep）** |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| upkeep\_id | varchar | 100 | N | P | 主键 |  |
| upkeep\_name | varchar | 100 | N |  | 保养项目名称 |  |
| is\_delete | int |  | N |  | 逻辑删除 0真/1假 |  |

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| **钣喷表（coin\_spray）** |  |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |
| coin\_id | varchar | 100 | N | P | 主键 |  |  |
| coin\_name | varchar | 100 | N |  | 钣喷名称 |  |  |
| is\_delete | int |  | N |  | 逻辑删除 0真/1假 |  | 默认 0 |

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| **汽车品牌表（car\_brand）** |  |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |
| car\_id | varchar | 100 | N | P | 主键 |  |  |
| car\_name | varchar | 100 | N |  | 汽车品牌名称 |  |  |
| initial | varchar | 100 | N |  | 首字母 | **默认为''** | 英文单引号 |
| is\_delete | int |  | N |  | 逻辑删除 0真/1假 |  | 默认 0 |

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| **发动机品牌表（engine\_brand）** |  |  |  |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |
| engine\_id | varchar | 100 | N | P | 主键 |  |  |
| **engine\_name** | varchar | 100 | N |  |  |  |  |
| is\_delete | int |  |  |  | 逻辑删除 0真/1假 |  | 默认 0 |
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| **车型表（car\_type）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| car\_id | varchar | 100 | N | P | 车型ID |  |
| car\_name | varchar | 100 | Y |  | 车型名称 |  |
| **engine\_name** | **varchar** | **100** | **N** | **F** | **发动机品牌** | **\*** |
| reference\_price | double |  | Y |  | 参考价格 |  |
| car\_style | varchar | 100 | Y |  | 车辆年款 |  |
| power | double |  | Y |  | 功率 |  |
| sid | int |  | N | F | 索赔厂商 |  |
| import\_and\_domestic | int |  | N | F | 进口国产 |  |
| fuel\_number | varchar | 100 | Y |  | 燃油标号 |  |
| loadbearing | double |  | Y |  | 载重 |  |
| **brand\_name** | **varchar** | **100** | **N** | **F** | **汽车品牌** |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **进口国产表（import\_and\_domestic）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| id | int |  | N | P自增 | 品牌编码 |  |
| name | varchar | 50 | N |  | 进口国产 |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **车型图片表（car\_icon）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| ic\_id | int |  | N | P自增 | 品牌编码 |  |
| ic\_name | varchar | 200 | N |  | 车型图片 |  |
| car\_id | varchar | 100 | N |  | 车型ID |  |

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| **供货商地区表（suppliers\_region\_city）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| region\_id | varchar | 100 | N | P | 分类编号 |  |
| region\_name | varchar | 100 | N |  | 分类名称 |  |
| parentid | varchar | 100 | N |  | 父级Id |  |

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| **供货商表（suppliers\_region）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| sid | int |  | N | P自增 | 自增id主键 |  |
| ProvCode | varchar | 100 | N |  | 厂商代码 |  |
| ProvName | varchar | 100 | N |  | 厂商名称 |  |
| Address | varchar | 200 | N |  | 地址 |  |
| Operation | varchar | 200 |  |  | 经营情况 |  |
| HttpA | varchar | 200 |  |  | 网址 |  |
| KHYH | varchar | 200 |  |  | 开户行 |  |
| YHZH | varchar | 200 |  |  | 银行账户 |  |
| pm\_id | int |  | N | F | 支付方式 | 默认为1 |
| fg\_id | int |  |  | F | 厂商等级 |  |
| ZD2 | varchar | 100 |  |  | 经营品牌 |  |
| ProvType | varchar | 100 |  |  | 厂商类别 |  |
| sc\_id | int |  |  | F | 供货商联系人 |  |
| PreDay | int |  |  |  | 账期（天） |  |
| Remark | varchar | 200 |  |  | 备注 |  |
| region\_id | varchar | 100 |  | F | 所属地区 |  |
| block\_up | Int | 10 |  | F | 0停用/1启用 | 默认为 1 |

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| **厂商等级（firm\_grade）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| fg\_id | int |  | N | P自增 | 自增主键 |  |
| fgrade | varchar | 50 | N |  | 等级 |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **供货厂商联系人（suppliers\_contacts）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| sc\_id | int |  | N | P自增 | 自增主键 |  |
| sc\_name | varchar | 100 |  |  | 联系人名称 |  |
| sc\_post | varchar | 100 |  |  | 联系人职位 |  |
| sc\_phone | varchar | 100 |  |  | 联系人手机 |  |
| sc\_telephone | varchar | 100 |  |  | 联系人电话 |  |
| email | varchar | 100 |  |  | 邮箱 |  |
| sid | Int |  |  |  | 外键到供货商表（suppliers\_region） |  |

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| **维修服务表（serve）** | | | | | | |  |  |  |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |  |  |  |
| se\_id | varchar | 100 | N | P | 项目编码 |  |  |  |  |  |
| se\_name | varchar | 100 |  |  | 项目名称 |  |  |  |  |  |
| i\_id | int |  |  | F | 收入种类 | 引用收入种类表 |  |  | 添加收入种类表 |  |
| itms\_sort | varchar | 100 |  | F | 项目类别 | 引用汽车品牌表 |  |  |  |  |
| remark | varchar | 200 |  |  | 备注 |  |  |  |  |  |
| price | double |  |  |  | 标准价 |  |  |  |  |  |
| member\_price | double |  |  |  | 会员价 |  |  |  |  |  |
| vip\_price | double |  |  |  | VIP价 |  |  |  |  |  |
| protocol\_price | double |  |  |  | 协议价 |  |  |  |  |  |
| claim\_price | double |  |  |  | 索赔价 |  |  |  |  |  |
| insurance\_price | double |  |  |  | 保险价格 |  |  |  |  |  |
| is\_delete | int |  |  |  | 真假删除 0假/1真 |  |  |  |  |  |

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| **商品分类表（goods\_category）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| goods\_c\_id | varchar | 100 | N | P | 分类编码 |  |
| goods\_name | varchar |  | N |  | 分类名称 |  |
| parentid | varchar | 100 | N |  | 父级Id |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **商品品牌表（goods\_brand）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| gb\_id | int |  | N | P自增 | 自增主键 |  |
| gb\_name | varchar | 100 | N |  | 品牌名称 |  |

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| **城市表（provinces）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| pro\_id | int |  | N | P自增 | 自增主键 |  |
| provinceid | varchar | 100 | N |  | 城市编号 |  |
| province | varchar | 100 | N |  | 城市名称 |  |

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| **商品图片表（goods\_icon）** | | | | | | |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |
| ic\_id | int |  | N | P自增 | 自增主键 |  |
| ic\_name | varchar | 200 | N |  | 图片名 |  |
| goods\_id | varchar | 100 | N |  | 商品ID |  |

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| **商品详情表（goods）** | | | | | | |  |
| **字段名称** | **数据类型** | **长度** | **是否为空** | **主外键** | **描述** |  |  |
| goods\_id | varchar | 100 | N | P | 商品编码 |  |  |
| goods\_name | varchar |  |  |  | 商品名称 |  |  |
| gb\_id | int |  |  | F | 商品品牌 | 商品品牌表外键 |  |
| engine\_type | varchar | 100 |  |  | 适用车型 |  |  |
| Unit | varchar | 100 |  |  | 数量单位 |  |  |
| goods\_c\_id |  |  |  | F | 商品类别 | 商品分类表外键 |  |
| i\_id | int |  |  | F | 收入分类 | 收入类别表外键 |  |
| Spec5 | varchar | 100 |  |  | 原厂副厂 |  |  |
| Spec6 | varchar | 100 |  |  | 商品等级 |  |  |
| pro\_id | int |  |  | F | 商品产地 | 城市表外键 |  |
| **ProvCode** | **varchar** | **100** |  |  | **厂商代码** | suppliers\_region |  |
| **ProvName** | **varchar** | **200** |  |  | **厂商名称** |  |  |
| OldBM | varchar | 100 |  |  | 原厂编码 |  |  |
| ItemTM | varchar | 100 |  |  | 条形码 |  |  |
| PackSpec | varchar | 100 |  |  | 包装规格 |  |  |
| Spec | varchar | 100 |  |  | 体积A |  |  |
| GrossWeight | varchar | 100 |  |  | 毛重 |  |  |
| NetWeight | varchar | 100 |  |  | 净重 |  |  |
| MZScale | varchar | 100 |  |  | 加价率 |  |  |
| InterchangeNo | varchar | 100 |  |  | 互换码 |  |  |
| ZD3 | varchar | 100 |  |  | 售价按 | 默认售价表 |  |
| price | double |  |  |  | 标准价 |  |  |
| member\_price | double |  |  |  | 会员价 |  |  |
| vip\_price | double |  |  |  | VIP价 |  |  |
| protocol\_price | double |  |  |  | 协议价 |  |  |
| claim\_price | double |  |  |  | 索赔价 |  |  |
| insurance\_price | double |  |  |  | 保险价格 |  |  |
| block\_up | int |  |  |  | 0停用/1启用 | default 1 |  |
| is\_delete | int |  |  |  | 真假删除 0假/1真 |  |  |

## 阳广

## 维修：

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| --- | --- | --- | --- | --- | --- | --- |
| 车辆单据表  car\_dj | | | | | | |
| 字段名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |  |
| car\_id | int | 4 | N | P | 车辆ID |  |
| car\_type | varchar | 100 | N |  | 业务类型 |  |
| car\_name | varchar | 100 | N |  | 客户名称 |  |
| car\_cph | varchar | 100 | N |  | 车牌号 |  |
| car\_sjh | varchar | 100 | N |  | 手机号 |  |
| car\_hhkh | varchar | 100 | N |  | 会员卡号 |  |
| car\_wxdh | varchar | 100 | N |  | 维修单号 |  |
| car\_djlx | varchar | 100 | N |  | 单据类型 |  |
| car\_kdsj | datetime |  | N |  | 开单时间 |  |
| car\_wgsj | datetime |  | N |  | 完工时间 |  |
| car\_jsjsj | datetime |  | N |  | 结算时间 |  |
| car\_ygjh | double |  | N |  | 预估金额 |  |
| car\_whgwmc | varchar | 100 | N |  | 服务顾问名称 |  |
| car\_jcr | carchar | 100 | N |  | 接车人名称 |  |

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| 维修表 | wei\_xiubiao |  |  |  |  |
| 字段名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |
| wx\_No | varchar | 100 | N | P | 维修单号 |
| wx\_jcsj | datetime |  | N |  | 接车时间 |
| wx\_ywlx | varchar | 100 | N |  | 业务类型 |
| wx\_wgsj | datetime |  | N |  | 完工时间 |
| wx\_khmcc | varchar | 100 | N |  | 客户名称 |
| wx\_chephao | varchar | 100 | N |  | 车牌号 |
| wx\_sjh | varchar | 100 | N |  | 手机号 |
| wx\_hykh | varchar | 100 | N |  | 会员卡号 |
| wx\_jssj | datetime | 100 | N |  | 结算时间 |
| wx\_xhje | double |  | N |  | 消费金额 |

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| 检验表 | jy\_biao |  |  |  |  |
| 字典名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |
| jy\_No | varchar | 100 | N | P | 维修单号 |
| jy\_djlx | varchar | 100 | N |  | 单据类型 |
| jy\_ywbc | varchar | 100 | N |  | 业务类型 |
| jy\_sgbc | varchar | 100 | N |  | 施工班次 |
| jy\_cz\_Namevarchar | varchar | 100 | N |  | 车主姓名 |
| jy\_cph | varchar | 100 | N |  | 车牌号 |
| jy\_cx | varchar | 100 | N |  | 车型 |
| jy\_cjh | varchar | 100 | N |  | 车架号 |
| jy\_jcsj | datetime |  | N |  | 接车时间 |
| jy\_yjwj | datetime |  | N |  | 预计完工 |
| jy\_wgyy | varchar | 500 | N |  | 误工原因 |
| jy\_cyr | varchar | 50 | N |  | 责任人 |
| jy\_cfje | double |  | N |  | 处罚金额 |

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| 领料表 | linliao\_biao |  |  |  |  |
| 字段名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |
| Ll\_id | int | 4 | N | P | ID |
| Ll\_Time | datetime |  | N |  | 领料时间 |
| Ll\_Name | varchar |  | N |  | 领料人 |
| Ll\_Wl\_bm | varchar |  | N |  | 物料编码 |
| Ll\_Name | varchar |  | N |  | 物料名称 |
| Ll\_Danwei\_name | varchar |  | N |  | 单位名称 |
| Ll\_jl | varchar |  | N |  | 价类 |
| Ll\_sl | double |  | N |  | 数量 |
| Ll\_dj | double |  | N |  | 单价 |
| Ll\_e | double |  | N |  | 金额 |
| Ll\_mdyl | varchar |  | N |  | 免单原因 |
| Ll\_hszt | varchar |  | N |  | 回收状态 |

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| --- | --- | --- | --- | --- | --- |
| 维修单表 | wx\_danbiao |  |  |  |  |
| 字段名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |
| wx\_dan\_id | int | 4 | N | P | 维修单Id |
| wx\_xmmc | varchar | 100 | N |  | 项目名称 |
| wx\_sl | double |  | N |  | 数量 |
| wx\_dj | double |  | N |  | 维修单价 |
| wx\_je | double |  | N |  | 金额 |
| wx\_js\_jsj | double |  | N |  | 技师结算价 |
| wx\_gzms | varchar | 100 | N |  | 故障描述 |
| wx\_wzyy | varchar | 100 | N |  | 故障原因 |
| wx\_wx\_bz | varchar | 100 | N |  | 维修班组 |
| wx\_zyry | varchar | 100 | N |  | 作业人员 |
| wx\_gdh | varchar | 100 | N |  | 工单号 |
| wx\_mdyy | varchar | 100 | N |  | 面单原因 |

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| --- | --- | --- | --- | --- | --- |
| 车辆表 | car |  |  |  |  |
| 字段名称 | 数据类型 | 长度 | 是否为空 | 主外键 | 描述 |
| car\_cph | varchar | 50 | N | P | 车牌号码 |
| car\_clpp | varchar | 50 | N |  | 车辆品牌 |
| car\_type | varchar | 100 | N |  | 车辆型号 |
| car\_jsy | varchar | 100 | N |  | 驾驶员 |
| car\_Phone | varchar | 100 | N |  | 驾驶员电话 |
| car\_csrq | datetime |  | N |  | 出生日期 |
| car\_clgs | varchar | 100 | N |  | 车辆归属 |
| car\_jsydz varchar |  | 500 | N |  | 驾驶员地址 |
| car\_jzdq | datetime |  | N |  | 驾照到期日期 |
| car\_cjh | varchar | 50 | N |  | 车架号 |
| car\_fdjh | varchar | 50 | N |  | 发动机号 |
| car\_fdjpph | varchar | 50 | N |  | 发动机品牌号 |
| car\_cllk | varchar | 50 | N |  | 车辆年款 |
| car\_lc | varchar | 50 | N |  | 里程 |
| car\_zz | varchar | 50 | N |  | 载重 |
| car\_cx | varchar | 50 | N |  | 车系 |
| car\_gmrq | datetime |  | N |  | 购买日期 |
| car\_sprq | datetime |  | N |  | 上牌日期 |
| car\_cjdq | datetime |  | N |  | 车检到期 |
| carjqxbxgs | varchar |  | N |  | 交强险保险公司 |
| car\_jqxdq | datetime |  | N |  | 交强险到期日期 |
| car\_sf | varchar |  | N |  | 是否在我投保车中 |
| car\_ewrq | datetime |  | N |  | 二维日期 |
| car\_rylb | varchar | 100 | N |  | 燃油类别 |
| car\_xcbylc | varchar | 100 | N |  | 下次保养里程 |
| car\_xcbyrq | datetime |  | N |  | 下次保养日期 |
| car\_hym | varchar | 100 | N |  | 会员码 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 客户信息表 | kh\_biao |  |  |  |  |
| 字段名称 | 数据类型 | 长度 | 是否为空主外键 |  | 描述 |
| kh\_bm | varchar | 50 | N | P | 客户编码 |
| kh\_mc | varchar | 50 | N |  | 客户名称 |
| kh\_dz | varchar | 500 | N |  | 客户详细地址 |
| kh\_lianxiren | varchar | 50 | N |  | 联系人 |
| kh\_sjh | varchar | 11 | N |  | 手机号 |
| kh\_sr | datetime |  | N |  | 客户生日日期 |
| kh\_lb | varchar | 50 | N |  | 客户类别 |
| kh\_hykh | varchar | 50 | N |  | 会员卡号 |
| kh\_rhrq | datetime |  | N |  | 入会日期 |
| kh\_hydq | datetime |  | N |  | 会员到期 |
| kh\_bz | varchar | 500 | N |  | 备注 |
| kh\_jdrq | datetime |  | N |  | 建档日期 |
| kh\_fwgw | varchar | 50 | N |  | 服务顾问 |
| kh\_zqts | int | 50 | N |  | 账期(天数) |
| kh\_gz\_ed | double |  | N |  | 挂账额度 |
| kh\_ljjf | double |  | N |  | 累计积分 |
| kh\_djje | double |  | N |  | 定金金额 |
| kh\_khs | varchar | 100 | N |  | 客户省 |
| kh\_khs | varchar | 100 | N |  | 客户市 |
| kh\_khq | varchar | 100 | N |  | 客户区 |
| kh\_nsrsbh | varchar | 100 | N |  | 纳税人识别号 |
| kh\_zcdh | varchar | 100 | N |  | 注册电话 |
| kh\_khyh | varchar | 100 | N |  | 开户银行 |
| kh\_yhzh | varchar | 100 | N |  | 银行账号 |
| kh\_zcdz | varchar | 500 | N |  | 注册地址 |

## 邓思耀

## 权限：

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| sys\_role | 角色表 |  |  |  |  |  |  |  |
| 字段 | 中文名 | 类型 | 长度 | 是否主键 | 非空 | 描述 | 默认 |  |
| role\_id | 角色id | int | 11 | y | y | 自增 |  |  |
| role\_name | 角色名称 | varchar | 30 |  | y |  |  |  |
| status | 角色状态 | char | 1 |  | n |  | 角色状态（0正常 1停用） |  |
| del\_flag | 删除标志 | char | 1 |  | n | 删除标志（0代表存在 2代表删除） | 0 |  |
| create\_time | 创建时间 | datetime |  |  | n |  |  |  |
| remark | 备注 | varchar | 500 |  | n |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| sys\_user | 用户表 |  |  |  |  |  |  |
| 字段 | 中文名 | 类型 | 长度 | 是否主键 | 非空 | 描述 | 默认 |
| user\_id | 用户id | int | 11 | y | y | 自增 |  |
| login\_name | 登录账号 | varchar | 30 |  | y |  |  |
| user\_name | 用户昵称 | varchar | 30 |  | y |  |  |
| email | 用户邮箱 | varchar | 50 |  |  |  | "" |
| phonenumber | 手机号码 | varchar | 11 |  |  |  | "" |
| sex | 用户性别 | char | 1 |  |  | 用户性别（0男 1女 2未知） | 1 |
| password | 密码 | varchar | 50 |  |  |  | "" |
| create\_time | 创建时间 | datetime |  |  |  |  |  |
| remark | 备注 | varchar | 500 |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| sys\_menu | 菜单表 |  |  |  |  |  |  |
| 字段 | 中文名 | 类型 | 长度 | 是否主键 | 非空 | 描述 | 默认 |
| menu\_id | 菜单ID | int | 11 | y | y | 自增 |  |
| menu\_name | 菜单名称 | varchar | 50 |  | y |  |  |
| parent\_id | 父菜单ID | int | 11 |  |  |  |  |
| order\_num | 显示顺序 | int | 4 |  |  |  |  |
| url | 请求地址 | varchar | 200 |  |  |  |  |
| menu\_type | 菜单类型 | char | 1 |  |  | 菜单类型（M目录 C菜单 F按钮） | "" |
| visible | 菜单状态 | char | 1 |  |  | 菜单状态（0显示 1隐藏） | 0 |
| perms | 权限标识 | varchar | 100 |  |  |  |  |
| create\_time | 创建时间 | datetime |  |  |  |  |  |
| remark | 备注 | varchar | 500 |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| sys\_role\_menu | 角色权限表 |  |  |  |  |  |  |
| 字段 | 中文名 | 类型 | 长度 | 是否主键 | 非空 | 描述 | 默认 |
| role\_id | 角色id | int | 11 | n |  | 角色表角色id的外键 |  |
| menu\_id | 彩电id | int | 11 | n |  | 菜单表菜单id的外键 |  |