房屋信息表(house)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| ownerId | Varchar(20) | x |  | 房主编号 |  | Yes |  |
| houseID | Varchar(20) | x |  | 房屋编号 | Yes |  |  |
| houseStyle | Varchar(15) | x |  | 房屋类型 |  |  | 几室几厅几卫 |
| houseAddress | varchar(100) | x |  | 房屋地址 |  |  |  |
| houseFaci | varchar(100) |  |  | 房屋的设施 |  |  |  |
| houseArea | float | x |  | 房屋的面积 |  |  |  |
| houseDeco | varchar(100) |  |  | 装修情况 |  |  |  |
| houseStatus | bit | x | 0 | 出租状态 |  |  | 0-未出租;1-出租 |
| zent | double |  |  | 租金 |  |  |  |
| houseRequire | varchar(100) |  |  | 出租要求 |  |  |  |
| status | bit | x | 0 | 上架状态 |  |  | 0-未上架,1-上架 |
| style | int |  |  | 房源风格 |  |  | 廉价,经济,奢侈 |
| attestation | Bit | x | 0 | 认证状态 |  |  | 0-未认证;1-认证 |
| HouseImage | Text |  |  | 房屋图片 |  |  |  |

房东表(owner)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| ownerId | Varchar(20) | x |  | 房主编号 | Yes |  |  |
| OwnrName | Varchar(20) | x |  | 房主姓名 |  |  |  |
| OwnrPhone | Varchar(15) | x |  | 联系电话 |  |  |  |
| OwnrAddress | Varchar(100) | x |  | 联系地址 |  |  |  |
| ownrEmail | Varchar(50) |  |  | 邮箱地址 |  |  |  |
| ownrSex | bit | x | 0 | 性别 |  |  | 0-男，1-女 |
| OwnrIdentity | Varchar(20) |  |  | 身份证号码 |  |  |  |
| attestation | bit |  | 0 | 认证状态 |  |  | 0-未认证;1-认证 |

租客表(tenant)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| tenantId | Varchar(20) | x |  | 租客编号 | Yes |  |  |
| tenantName | Varchar(20) | x |  | 租客姓名 |  |  |  |
| tenantPhone | Varchar(15) | x |  | 联系电话 |  |  |  |
| tenantEmail | Varchar(50) |  |  | 邮箱地址 |  |  |  |
| tenantSex | bit | x | 0 | 性别 |  |  | 0-男，1-女 |
| tenantIdentity | Varchar(20) |  |  | 身份证号码 |  |  |  |
| attestation | bit |  | 0 | 认证状态 |  |  | 0-未认证;1-认证 |

合同表(contract)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| ContractID | Varchar(20) | x |  | 合同编号 | Yes |  |  |
| HouseID | Varchar(20) | x |  | 房屋编号 |  | Yes |  |
| tenantId | Varchar(20) | x |  | 租客编号 |  | Yes |  |
| ownerId | Varchar(20) | x |  | 房东编号 |  | Yes |  |
| RentID | Varchar(20) | x |  | 租金编号 |  | yes |  |
| StartDate | Date | x | 0 | 签订日期 |  |  |  |
| EndDate | Date | x |  | 到期日期 |  |  |  |
| text | Text |  |  | 合同内容 |  |  |  |
| attestation | bit |  | 0 | 认证状态 |  |  | 0-未认证;1-认证 |

租金表(rent)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| RentID | Varchar(20) | x |  | 租金编号 | Yes |  |  |
| PayDate | Date | x |  | 缴费日期 |  |  |  |
| RentPayable | Double | x |  | 应交租金 |  |  |  |
| tenantEmail | Varchar(50) |  |  | 已交租金 |  |  |  |
| OutDate | bit | x | 0 | 逾期日期 |  |  |  |
| tenantId | Varchar(20) |  |  | 客户编号 |  | Yes |  |
| tenantName | bit |  | 0 | 客户姓名 |  |  |  |

预定房屋信息表(reserve)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| ReserveID | Varchar(20) | x |  | 预定编号 | Yes |  |  |
| tenantId | Varchar(20) | x |  | 租客编号 |  | yes |  |
| HouseID | Varchar(20) | x |  | 房屋编号 |  | yes |  |
| ReserveIDate | Varchar(50) |  |  | 看房日期 |  |  |  |

房屋评价(evaluate)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 列名 | 数据类型 | Null | 默认值 | 别名 | 主键 | 外建 | 备注 |
| evaluateID | Varchar(20) | x |  | 评价编号 | Yes |  |  |
| houseID | Varchar(20) | x |  | 房屋编号 |  | yes |  |
| tenantId | Varchar(20) |  |  | 租客编号 |  |  |  |
| level | float | x | 2.5 | 评价等级 |  |  |  |
| evaluateDate | date | x |  | 评价日期 |  |  |  |
| content | Text |  |  | 评价内容 |  |  |  |