**金利安项目数据库设计**

* 1. 公司表companies

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
|  | id | id | Int |  | 主键，自增 |
|  | 公司名称 | name | Varchar | 20 |  |
|  | 公司类型 | type | Varchar | 1000 |  |
|  | 创建时间 | created\_at | datetime |  |  |
|  | 创建人 | created\_by | varchar | 100 |  |
|  | 最后修改时间 | last\_modified\_at | datetime |  |  |
|  | 最后修改人 | last\_modified\_by | Varchar | 100 |  |

* 1. 通讯录表contacts

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 2 | id | id | Int | 11 | 主键，自增 |
| 3 | 关联user\_id | user\_id | Int | 11 |  |
| 3 | 姓名 | name | varchar | 20 |  |
| 4 | 手机 | mobile | varchar | 11 |  |
| 5 | 邮箱 | email | varchar | 100 |  |
| 6 | 标段 | section | varchar | 100 |  |
| 7 | 组别 | groups | varchar | 100 |  |
| 8 | 公司 | company | varchar | 100 |  |
| 9 | 职务 | duty | varchar | 100 | 公司担任的职务 |
| 10 | 在项目中担任的职务 | project\_duty | varchar | 100 |  |
| 11 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 12 | 备注 | none | varchar | 100 |  |
| 13 | 创建人 | created\_by | varchar | 20 |  |
| 14 | 创建时间 | created\_at | datetime | 0 |  |
| 15 | 最后更改人 | last\_modified\_by | varchar | 20 |  |
| 16 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 17 | 状态 | status | tinyint | 4 | 10-正常 100-已删除 |

* 1. **部门表departments**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
|  | id | id | Int | 11 | 主键，自增 |
|  | 部门名称 | name | Varchar | 50 |  |
|  | 部门类型 | type | Varchar | 10 |  |
|  | 组名 | group | Varchar | 10 |  |
|  | 创建时间 | created\_at | datetime | 0 |  |
|  | 创建人 | created\_by | varchar | 100 |  |
|  | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
|  | 最后修改人 | last\_modified\_by | Varchar | 100 |  |

* 1. 流程表flows

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 上级流程id | parent\_id | Int | 11 |  |
| 3 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 4 | 土地性质 | land\_status | smallint | 6 | 国有：1；集体：2 |
| 5 | 房屋类型 | building\_type | smallint | 6 | 住宅：1；非住宅：2 |
| 6 | 阶段（分组） | stage | Varchar | 30 |  |
| 7 |  | stage\_value | tinyint | 4 |  |
| 8 | 流程名称 | name | Varchar | 50 |  |
| 9 | 描述 | description | Varchar | 4000 |  |
| 10 | 报告 | report | Varchar | 2000 |  |
| 11 | 开始时间 | started\_at | datetime | 0 |  |
| 12 | 结束时间 | ended\_at | datetime | 0 |  |
| 13 | 流程进度 | rate | float | 5 | 小数点2位 |
| 14 | 状态值 | status | tinyint | 4 |  |

* 1. 会议纪要表meeting\_sums

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 3 | 内容 | content | longtext | 0 |  |
| 4 | 标题 | topic | Varchar | 100 |  |
| 5 | 项目进度 | project\_progress | Varchar | 100 |  |
| 6 |  | project\_progress\_value | tinyint | 4 |  |
| 7 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 8 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 9 | 创建人 | created\_by | Varchar | 100 |  |
| 10 |  | status | tinyint | 4 |  |
| 11 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 发布消息表messages

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 消息标题 | title | Varchar | 30 |  |
| 3 | 消息正文 | content | Varchar | 600 |  |
| 4 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 5 | 创建时间 | created\_at | datetime | 0 |  |
| 6 | 创建人 | created\_by | varchar | 100 |  |
| 7 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 8 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |

* 1. 户籍关系表preallocation\_relation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 产权人编号 | map\_id | Varchar | 20 |  |
| 3 | 姓名 | name | Varchar | 20 |  |
| 4 | 生日 | birthday | date | 0 |  |
| 5 | 与产权人关系 | host\_relation | Varchar | 50 |  |
| 6 | 与户主关系 | householder\_relation | Varchar | 50 |  |
| 7 | 备注 | note | Varchar | 500 |  |
| 8 | 创建时间 | created\_at | datetime | 0 |  |
| 9 | 创建人 | created\_by | varchar | 20 |  |
| 10 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 11 | 最后修改人 | last\_modified\_by | Varchar | 20 |  |
| 12 | 项目id | prj\_base\_info\_id | Int | 11 |  |

* 1. 拆迁户信息表preallocations

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
|  | id | id | Int | 11 | 主键，自增 |
|  |  | map\_id | Varchar | 20 |  |
|  | 被拆迁人 | host\_name | Varchar | 40 |  |
|  | 房屋坐落 | location | Varchar | 200 |  |
|  | 门牌号 | mp | Varchar | 200 |  |
|  | 身份证号 | id\_card | Varchar | 18 |  |
|  | 联系电话 | host\_phone | Varchar | 11 |  |
|  | 联系电话2 | house\_property | Varchar | 11 |  |
|  | 实测宅基地面积 | actual\_homestead\_area | double |  |  |
|  | 认定宅基地面积 | cog\_homestead\_area | double |  |  |
|  | 实测房屋建筑面积 | actual\_house\_area | double |  |  |
|  | 认定房屋建筑面积 | cog\_house\_area | double |  |  |
|  | 户籍人数 | house\_register\_num | Int | 11 |  |
|  | 与产权人关系 | host\_relation | Varchar | 50 |  |
|  | 与户主关系 | householder\_relation | Varchar | 50 |  |
|  | 宅基地补偿价 | money\_homestead | decimal | 18 |  |
|  | 房屋重置成新价 | money\_new\_house | decimal | 18 |  |
|  | 基准价格 | money\_benchmark | decimal | 18 |  |
|  | 附属物价 | money\_adjunct | decimal | 18 |  |
|  | 签约比例奖 | signing\_proportional\_award | decimal | 18 |  |
|  | 大病补助 | disease\_subsidies | decimal | 18 |  |
|  | 奖励费 | incentive\_fees | decimal | 18 |  |
|  | 分配房源(面积、套数)评估价款 | allocation\_housing\_assess\_price | decimal | 18 |  |
|  | 附属物重置成新价 | money\_new\_adjunct | decimal | 18 |  |
|  | 搬迁费 | money\_relocate | decimal | 18 |  |
|  | 临时安置费 | money\_lsaz | decimal | 18 |  |
|  | 停产停业损失补偿费 | money\_ssbcf | decimal | 18 |  |
|  | 电话移机费 | money\_dhyjf | decimal | 18 |  |
|  | 有线电视移机费 | money\_yxdsyjf | decimal | 18 |  |
|  | 空调移机费 | money\_ktyjf | decimal | 18 |  |
|  | 热水器移机费 | money\_rsqyjf | decimal | 18 |  |
|  | 特困补助 | subsidy\_special | decimal | 18 |  |
|  | 拆迁补助 | subsidy\_relocate | decimal | 18 |  |
|  | 货币补偿额 | total\_compensation | decimal | 18 |  |
|  | 入户时间 | in\_host\_date | datetime |  |  |
|  | 安置面积 | az\_area | double | 0 |  |
|  | 浮动安置面积 | float\_az\_area | double | 0 |  |
|  | 一居室数量 | one\_room\_num | Int | 11 |  |
|  | 一居室面积 | one\_room\_area | double | 0 |  |
|  | 二居室数量 | two\_room\_num | Int | 11 |  |
|  | 二居室面积 | two\_room\_area | double | 0 |  |
|  | 三居室数量 | three\_room\_num | Int | 11 |  |
|  | 三居室面积 | three\_room\_area | double | 0 |  |
|  | 安置房预估套数 | az\_room\_budget\_num | Int | 11 |  |
|  | 安置房预估面积 | az\_room\_budget\_area | double | 0 |  |
|  | 预算房款 | budget\_compensation | decimal | 18 |  |
|  | 预算差价 | budget\_sub | decimal | 18 |  |
|  | 签约序号 | signed\_code | Varchar | 20 |  |
|  | 交房时间 | handover\_house\_date | datetime | 0 |  |
|  | 选房号 | select\_house\_code | Varchar | 20 |  |
|  | 选房位置 | choose\_room\_position | Varchar | 200 |  |
|  | 安置房产权人 | az\_house\_host | Varchar | 20 |  |
|  | 安置房居室 | az\_house\_room | Int | 11 |  |
|  | 安置房面积 | az\_house\_area | double | 0 |  |
|  | 安置房产权人2 | az\_house\_host2 | Varchar | 20 |  |
|  | 安置房居室2 | az\_house\_room2 | Int | 11 |  |
|  | 安置房面积2 | az\_house\_area2 | double | 0 |  |
|  | 安置房产权人3 | az\_house\_host3 | Varchar | 20 |  |
|  | 安置房居室3 | az\_house\_room3 | Int | 11 |  |
|  | 安置房面积3 | az\_house\_area3 | double | 0 |  |
|  | 安置房产权人4 | az\_house\_host4 | Varchar | 20 |  |
|  | 安置房居室4 | az\_house\_room4 | Int | 11 |  |
|  | 安置房面积4 | az\_house\_area4 | double | 0 |  |
|  | 安置房总面积 | total\_az\_house\_area | double | 0 |  |
|  | 安置房浮动面积合计 | float\_az\_house\_area | double | 0 |  |
|  | 安置房价款 | money\_az\_house | decimal | 0 |  |
|  | 安置房浮动面积价款 | money\_float\_az\_house | decimal | 0 |  |
|  | 安置房购房款合计 | total\_az\_pay\_house | decimal | 0 |  |
|  | 首次结算差价 | first\_calculate\_sub | decimal | 0 |  |
|  | 签约时间 | signed\_date | datetime | 0 |  |
|  | 选房时间 | choose\_room\_date | datetime | 0 |  |
|  | 交房截止日期 | handover\_end\_date | datetime | 0 |  |
|  | 状态 | status | Int | 11 |  |
|  | 负责人 | leader | Varchar | 1000 |  |
|  |  | management\_co | Varchar | 1000 |  |
|  |  | geo\_co | Varchar | 1000 |  |
|  |  | appraise\_co | Varchar | 1000 |  |
|  |  | demolish\_co | Varchar | 1000 |  |
|  |  | pulledown\_co | Varchar | 1000 |  |
|  |  | layout | Varchar | 1000 |  |
|  | 项目id | prj\_base\_info\_id | Int | 11 |  |
|  | 评估金额 | appraise\_compensation | decimal | 18 |  |
|  | 待拆除面积 | before\_demolished\_area | double | 0 |  |
|  | 已拆除面积 | after\_demolished\_area | double | 0 |  |
|  | 档案柜号 | archives\_cabinet\_number | Varchar | 50 |  |
|  | 存档时间 | archive\_date | datetime | 0 |  |
|  | 拆迁日期 | demolished\_date | datetime | 0 |  |
|  | 审核日期 | audit\_date | datetime | 0 |  |
|  | 审核人 | audit\_user | Varchar | 20 |  |
|  | 备注 | remarks | Varchar | 1000 |  |
|  | 创建人 | created\_by | Varchar | 20 |  |
|  | 创建时间 | created\_at | datetime | 0 |  |
|  | 标段 | section | Varchar | 100 |  |
|  | 组别 | groups | Varchar | 100 |  |
|  | 其他材料名 | other\_file\_name | Varchar | 255 |  |
|  | 其他材料保存路径 | other\_file\_path | Varchar | 255 |  |

* 1. 拆迁户信息临时表preallocations\_temp

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
|  | id | id | Int | 11 | 主键，自增 |
|  | 编号 | map\_id | Varchar | 20 |  |
|  | 被拆迁人 | host\_name | Varchar | 40 |  |
|  | 房屋坐落 | location | Varchar | 200 |  |
|  | 门牌号 | mp | Varchar | 200 |  |
|  | 身份证号 | id\_card | Varchar | 18 |  |
|  | 联系电话 | host\_phone |  |  |  |
|  | 联系电话2 | host\_phone\_back | Varchar | 11 |  |
|  | 联系电话2 | house\_property | Varchar | 11 |  |
|  | 实测宅基地面积 | actual\_homestead\_area | double |  |  |
|  | 认定宅基地面积 | cog\_homestead\_area | double |  |  |
|  | 实测房屋建筑面积 | actual\_house\_area | double |  |  |
|  | 认定房屋建筑面积 | cog\_house\_area | double |  |  |
|  | 户籍人数 | house\_register\_num | Int | 11 |  |
|  | 与产权人关系 | host\_relation | Varchar | 50 |  |
|  | 与户主关系 | householder\_relation | Varchar | 50 |  |
|  | 宅基地补偿价 | money\_homestead | decimal | 18 |  |
|  | 房屋重置成新价 | money\_new\_house | decimal | 18 |  |
|  | 基准价格 | money\_benchmark | decimal | 18 |  |
|  | 附属物价 | money\_adjunct | decimal | 18 |  |
|  | 签约比例奖 | signing\_proportional\_award | decimal | 18 |  |
|  | 大病补助 | disease\_subsidies | decimal | 18 |  |
|  | 奖励费 | incentive\_fees | decimal | 18 |  |
|  | 分配房源(面积、套数)评估价款 | allocation\_housing\_assess\_price | decimal | 18 |  |
|  | 附属物重置成新价 | money\_new\_adjunct | decimal | 18 |  |
|  | 搬迁费 | money\_relocate | decimal | 18 |  |
|  | 临时安置费 | money\_lsaz | decimal | 18 |  |
|  | 停产停业损失补偿费 | money\_ssbcf | decimal | 18 |  |
|  | 电话移机费 | money\_dhyjf | decimal | 18 |  |
|  | 有线电视移机费 | money\_yxdsyjf | decimal | 18 |  |
|  | 空调移机费 | money\_ktyjf | decimal | 18 |  |
|  | 热水器移机费 | money\_rsqyjf | decimal | 18 |  |
|  | 特困补助 | subsidy\_special | decimal | 18 |  |
|  | 拆迁补助 | subsidy\_relocate | decimal | 18 |  |
|  | 货币补偿额 | total\_compensation | decimal | 18 |  |
|  | 入户时间 | in\_host\_date | datetime |  |  |
|  | 安置面积 | az\_area | double | 0 |  |
|  | 浮动安置面积 | float\_az\_area | double | 0 |  |
|  | 一居室数量 | one\_room\_num | Int | 11 |  |
|  | 一居室面积 | one\_room\_area | double | 0 |  |
|  | 二居室数量 | two\_room\_num | Int | 11 |  |
|  | 二居室面积 | two\_room\_area | double | 0 |  |
|  | 三居室数量 | three\_room\_num | Int | 11 |  |
|  | 三居室面积 | three\_room\_area | double | 0 |  |
|  | 安置房预估套数 | az\_room\_budget\_num | Int | 11 |  |
|  | 安置房预估面积 | az\_room\_budget\_area | double | 0 |  |
|  | 预算房款 | budget\_compensation | decimal | 18 |  |
|  | 预算差价 | budget\_sub | decimal | 18 |  |
|  | 签约序号 | signed\_code | Varchar | 20 |  |
|  | 交房时间 | handover\_house\_date | datetime | 0 |  |
|  | 选房号 | select\_house\_code | Varchar | 20 |  |
|  | 选房位置 | choose\_room\_position | Varchar | 200 |  |
|  | 安置房产权人 | az\_house\_host | Varchar | 20 |  |
|  | 安置房居室 | az\_house\_room | Int | 11 |  |
|  | 安置房面积 | az\_house\_area | double | 0 |  |
|  | 安置房产权人2 | az\_house\_host2 | Varchar | 20 |  |
|  | 安置房居室2 | az\_house\_room2 | Int | 11 |  |
|  | 安置房面积2 | az\_house\_area2 | double | 0 |  |
|  | 安置房产权人3 | az\_house\_host3 | Varchar | 20 |  |
|  | 安置房居室3 | az\_house\_room3 | Int | 11 |  |
|  | 安置房面积3 | az\_house\_area3 | double | 0 |  |
|  | 安置房产权人4 | az\_house\_host4 | Varchar | 20 |  |
|  | 安置房居室4 | az\_house\_room4 | Int | 11 |  |
|  | 安置房面积4 | az\_house\_area4 | double | 0 |  |
|  | 安置房总面积 | total\_az\_house\_area | double | 0 |  |
|  | 安置房浮动面积合计 | float\_az\_house\_area | double | 0 |  |
|  | 安置房价款 | money\_az\_house | decimal | 0 |  |
|  | 安置房浮动面积价款 | money\_float\_az\_house | decimal | 0 |  |
|  | 安置房购房款合计 | total\_az\_pay\_house | decimal | 0 |  |
|  | 首次结算差价 | first\_calculate\_sub | decimal | 0 |  |
|  | 签约时间 | signed\_date | datetime | 0 |  |
|  | 选房时间 | choose\_room\_date | datetime | 0 |  |
|  | 交房截止日期 | handover\_end\_date | datetime | 0 |  |
|  | 状态 | status | Int | 11 |  |
|  | 负责人 | leader | Varchar | 1000 |  |
|  |  | management\_co | Varchar | 1000 |  |
|  |  | geo\_co | Varchar | 1000 |  |
|  |  | appraise\_co | Varchar | 1000 |  |
|  |  | demolish\_co | Varchar | 1000 |  |
|  |  | pulledown\_co | Varchar | 1000 |  |
|  |  | layout | Varchar | 1000 |  |
|  | 项目id | prj\_base\_info\_id | Int | 11 |  |
|  | 评估金额 | appraise\_compensation | decimal | 18 |  |
|  | 待拆除面积 | before\_demolished\_area | double | 0 |  |
|  | 已拆除面积 | after\_demolished\_area | double | 0 |  |
|  | 档案柜号 | archives\_cabinet\_number | Varchar | 50 |  |
|  | 存档时间 | archive\_date | datetime | 0 |  |
|  | 拆迁日期 | demolished\_date | datetime | 0 |  |
|  | 备注 | remarks | Varchar | 1000 |  |
|  | 标段 | section | Varchar | 100 |  |
|  | 组别 | groups | Varchar | 100 |  |
|  | 标志 | uuid | Varchar | 6 |  |

* 1. 项目情况表prj\_base\_infos

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int |  | 主键，自增 |
| 2 | 项目名称 | prj\_name | Varchar | 100 |  |
| 3 | 项目描述 | introduction | text | 0 |  |
| 4 |  | map\_url | Varchar | 1000 |  |
| 5 | 总户数 | total\_homes | Int | 11 |  |
| 6 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 7 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 8 | 状态值 | status | tinyint | 4 | 10：正常100：删除 |

* 1. 项目组别表prj\_groups

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 3 | 标段id | section\_id | Int | 11 |  |
| 4 | 组别名 | name | Varchar | 100 |  |
| 5 | 总户数 | total\_homes | Int | 11 |  |
| 6 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 7 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 8 | 创建时间 | created\_at | datetime | 0 |  |
| 9 | 创建人 | created\_by | Varchar | 100 |  |

* 1. 项目日志表prj\_logs

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 |  | topic | Varchar | 100 |  |
| 3 |  | content | Varchar | 1000 |  |
| 4 |  | prj\_base\_info\_id | Int | 11 |  |
| 5 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 6 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 7 |  | status | tinyint | 4 |  |
| 8 | 创建人 | created\_by | Varchar | 100 |  |
| 9 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 项目计划表prj\_plans

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 |  | topic | Varchar | 100 |  |
| 3 |  | content | Varchar | 1000 |  |
| 4 |  | prj\_base\_info\_id | Int | 11 |  |
| 5 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 6 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 7 | 创建人 | created\_by | Varchar | 100 |  |
| 8 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 项目政策表prj\_policies

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 |  | topic | Varchar | 100 |  |
| 3 |  | content | longtext | 1000 |  |
| 4 |  | prj\_base\_info\_id | Int | 11 |  |
| 5 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 6 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 7 |  | status | tinyint | 4 |  |
| 8 | 创建人 | created\_by | Varchar | 100 |  |
| 9 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 项目简报表prj\_presentations

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 |  | title | Varchar | 100 |  |
| 3 |  | content | longtext | 0 |  |
| 4 |  | file\_path | Varchar | 100 |  |
| 5 |  | file\_name | Varchar | 100 |  |
| 6 |  | prj\_base\_info\_id | Int | 11 |  |
| 7 |  | project\_progress | Varchar | 100 |  |
| 8 |  | project\_progress\_value | tinyint | 4 |  |
| 9 |  | status | tinyint | 4 |  |
| 10 | 创建人 | created\_by | Varchar | 100 |  |
| 11 | 创建时间 | created\_at | datetime | 0 |  |
| 12 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 13 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |

* 1. 项目标段表prj\_sections

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 项目id | prj\_base\_info\_id | Int | 11 |  |
| 3 | 标段名 | name | Varchar | 100 |  |
| 4 | 标段总户数 | total\_homes | Int | 11 |  |
| 5 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 6 | 最后修改人 | last\_modified\_by | Varchar | 100 |  |
| 7 | 创建人 | created\_by | Varchar | 100 |  |
| 8 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 系统资源表security\_resource

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | 资源id | id | Int | 11 |  |
| 2 | 父资源id | parent\_id | Int | 11 |  |
| 3 | 资源名 | name | Varchar | 30 |  |
| 4 | 资源描述 | description | Varchar | 100 |  |
| 5 | 资源值 | value | Varchar | 200 |  |
| 6 | 资源类型 | type | tinyint | 4 | 0：菜单；10：操作； |
| 7 | 状态 | status | tinyint | 4 | 0：已删除；10：可用 |
| 8 | 图标class | icon | Varchar | 50 |  |
| 9 | 优先级 | priority | smallint | 6 |  |
| 10 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 11 | 创建时间 | created\_at | datetime | 0 |  |

* 1. 系统角色表security\_role

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 角色名称 | name | Varchar | 20 |  |
| 3 | 角色显示名称 | display\_name | Varchar | 20 |  |
| 4 | 角色描述 | description | Varchar | 100 |  |
| 5 | 创建人 | created\_by | Varchar | 100 |  |
| 6 | 积分值 | credits | float | 11 | 达到该值后可获得该角色 |
| 7 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 8 | 是否可删除 | deletable | bit | 1 |  |

* 1. 角色资源关联表security\_role\_resource

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | 用户id | role\_id | Int | 11 | 主键，自增 |
| 2 | 资源id | resource\_id | Int | 11 |  |
| 3 | 优先级 | priority | smallint | 6 |  |

* 1. 用户表security\_user

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | id | id | Int | 11 | 主键，自增 |
| 2 | 用户帐号 | username | Varchar | 30 |  |
| 3 | 昵称 | nickname | Varchar | 20 |  |
| 4 | 密码（加密） | password | Varchar | 100 |  |
| 5 | 盐（加密密码） | salt | Varchar | 30 |  |
| 6 | 主要手机 | main\_phone | Varchar | 100 |  |
| 7 | 邮箱 | email | Varchar | 100 |  |
| 8 | 头像路径 | avatar\_path | Varchar | 300 |  |
| 9 | 职务 | duty | Varchar | 50 |  |
| 10 | 部门id | department\_id | Int | 11 |  |
| 11 | 部门 | department | Varchar | 100 |  |
| 12 | 用户状态 | status | tinyint | 4 | 用户状态  0：未激活；  10：正常；  101：已删除；  102：已锁定；  103：已注销； |
| 13 | 创建时间 | created\_at | datetime | 0 |  |
| 14 | 最后修改时间 | last\_modified\_at | datetime | 0 |  |
| 15 | 激活时间 | activated\_at | datetime | 0 |  |
| 16 | 删除时间 | deleted\_at | datetime | 0 |  |
| 17 | 锁定时间 | locked\_at | datetime | 0 |  |
| 18 | 注销时间 | canceled\_at | datetime | 0 |  |
| 19 | 当前项目id | current\_project\_id | Int | 11 |  |
| 20 | 当前项目名 | current\_project\_name | Varchar | 100 |  |
| 21 | 当前土地性质 | current\_land\_status | Int | 11 |  |
| 22 | 当前房屋类型 | current\_building\_type | Int | 11 |  |
| 23 | 所属公司 | company | Varchar | 50 |  |

* 1. 用户角色关联表security\_user\_role

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | 用户id | user\_id | Int | 11 |  |
| 2 | 角色id | role\_id | Int | 11 |  |
| 3 | 关联时间 | created\_at | datetime | 0 |  |

* 1. 用户组别关联表user\_groups

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 | 用户id | user\_id | Int | 11 |  |
| 2 |  | group\_id | Int | 11 |  |

* 1. 用户消息表user\_messages

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 |  | recipient\_id | Int | 11 |  |
| 2 |  | message\_id | Int | 11 |  |
| 3 |  | message\_status | Int | 11 |  |
| 4 |  | read\_at | datetime | 0 |  |
| 5 |  | created\_at | datetime | 0 |  |

* 1. 用户项目关联表user\_projects

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 |  | user\_id | Int | 11 |  |
| 2 |  | prj\_base\_info\_id | Int | 11 |  |

* 1. 用户标段关联表user\_sections

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **数据名称** | **对应字段** | **类型** | **长度** | **描述** |
| 1 |  | user\_id | Int | 11 |  |
| 2 |  | section\_id | Int | 11 |  |