业务配置及调查报告

[元数据建模信息有限公司]

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| 平安银行业务配置及调查报告关键业务对象设计 |

文档信息

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| --- | --- | --- | --- |
| 项目名称： | 业务配置及调查报告 | | |
| 项目经理： | 杨松<yangsong158@qq.com> | 模型编号： | 3.0.0 |
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| 起草人： | 元数建模自动生成 | 文档创建日期： |  |
| 复审人： | 杨松<yangsong158@qq.com> | 复审日期： |  |
| 项目说明： | 平安银行业务配置及调查报告关键业务对象设计 | | |
| 官方网站： | http://www.siner.pro | | |
| 开源代码： | <https://gitee.com/opsiner/sinoper.git>  <https://gitee.com/opsiner/siner-java.git> | | |
| 联系作者： |  | | |

# **PLCY-产品工厂**

## 关系图

### PLCY.KeyEntities-[关键实体对象]

### PLCY.KeyTables-[关键数据表]

## 表清单

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **数据表** | **名称** | **备注说明** |
| 1 | PLCY\_TAXON | 分类目录树 |  |
| 2 | PLCY\_PRODUCT | 授信产品 |  |
| 3 | PLCY\_PRACTICE | 授信使用方式 |  |
| 4 | PLCY\_BIZTYPE | 业务品种 |  |
| 5 | PLCY\_ACT\_VERSION | 组合版本 |  |
| 6 | PLCY\_ACT\_COMP | 产品组件 |  |
| 7 | PLCY\_ACT\_ELEMENT | 产品要素 |  |
| 8 | PLCY\_ELEMENT\_DEPEND | 产品要素依赖 |  |
| 9 | PLCY\_REFERENCE | 产品参考模板 |  |
| 10 | PLCY\_REFER\_COMP | 产品组件库 |  |
| 11 | PLCY\_REFER\_ELEMENT | 产品要素库 |  |
| 12 | PLCY\_ACT\_WIDGET | 关联页面 |  |
| 13 | PLCY\_ACT\_WORKFLOW | 关联工作流 |  |
| 14 | PLCY\_ACT\_RULESET | 关联规则 |  |
| 15 | PLCY\_ACT\_SMARTDOC | 关联智能报告 |  |

## 表字段明细

### PLCY\_TAXON [分类目录树]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | TAXON\_ID | 分类ID | VARCHAR2(32) | √ | √ |  |  |
| 2 | PARENT\_ID | 父分类ID | VARCHAR2(32) |  |  |  |  |
| 3 | SORT\_NO | 排序号 | VARCHAR2(255) |  |  |  |  |
| 4 | TAXON\_NAME | 分类名称 | VARCHAR2(90) |  |  |  |  |
| 5 | TAXON\_INRO | 分类介绍 | VARCHAR2(900) |  |  |  |  |
| 6 | ENABLE | 是否启用 | VARCHAR2(32) |  |  |  | <字典:YesNo> |
| 7 | REVISION | 乐观锁 | INT |  |  |  |  |
| 8 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 9 | CREATED\_TIME | 创建日期 | DATETIME |  |  |  |  |
| 10 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 11 | UPDATED\_TIME | 更新日期 | DATETIME |  |  |  |  |

### PLCY\_PRODUCT [授信产品]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | TAXON\_ID | 分类ID | VARCHAR2(32) |  |  |  |  |
| 2 | PRODUCT\_ID | 产品ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | PARENT\_ID | 父产品ID | VARCHAR2(32) |  |  |  |  |
| 4 | PRODUCT\_CODE | 产品代码 | VARCHAR2(255) |  |  |  |  |
| 5 | PRODUCT\_SORT | 排序码 | VARCHAR2(255) |  |  |  |  |
| 6 | PRODUCT\_NAME | 产品名 | VARCHAR2(90) |  |  |  |  |
| 7 | PRODUCT\_INTRO | 产品介绍 | VARCHAR2(900) |  |  |  |  |
| 8 | REVISION | 乐观锁 | INT |  |  |  |  |
| 9 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 10 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 11 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 12 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_PRACTICE [授信使用方式]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | TAXON\_ID | 分类ID | VARCHAR2(32) |  |  |  |  |
| 2 | PRACTICE\_ID | 使用方式ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | PARENT\_ID | 父使用方式ID | VARCHAR2(32) |  |  |  |  |
| 4 | PRACTICE\_SORT | 使用方式排序号 | VARCHAR2(255) |  |  |  |  |
| 5 | PRACTICE\_NAME | 使用方式名称 | VARCHAR2(90) |  |  |  |  |
| 6 | PRACTICE\_INTRO | 使用方式介绍 | VARCHAR2(900) |  |  |  |  |
| 7 | REVISION | 乐观锁 | INT |  |  |  |  |
| 8 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 9 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 10 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 11 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_BIZTYPE [业务品种]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | TAXON\_ID | 分类ID | VARCHAR2(32) |  |  |  |  |
| 2 | BIZTYPE\_ID | 业务品种ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | PARENT\_ID | 父业务品种ID | VARCHAR2(32) |  |  |  |  |
| 4 | BIZTYPE\_CODE | 业务品种代码 | VARCHAR2(255) |  |  |  |  |
| 5 | BIZTYPE\_SORT | 业务品种排序码 | VARCHAR2(255) |  |  |  |  |
| 6 | BIZTYPE\_NAME | 业务品种名称 | VARCHAR2(90) |  |  |  |  |
| 7 | BIZTYPE\_INTRO | 业务品种介绍 | VARCHAR2(900) |  |  |  |  |
| 8 | REVISION | 乐观锁 | INT |  |  |  |  |
| 9 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 10 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 11 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 12 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_VERSION [组合版本]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | PV\_ID | 版本ID | VARCHAR2(32) | √ | √ |  |  |
| 2 | PRODUCT\_ID | 产品ID | VARCHAR2(32) |  | √ |  |  |
| 3 | PRACTICE\_ID | 使用方式ID | VARCHAR2(32) |  | √ |  |  |
| 4 | BIZTYPE\_ID | 业务品种ID | VARCHAR2(32) |  | √ |  |  |
| 5 | VERSION\_INTRO | 版本说明 | VARCHAR2(900) |  |  |  |  |
| 6 | STATUS | 版本状态 | VARCHAR2(32) |  |  |  | <字典:ActVersionStatus> |
| 7 | REVISION | 乐观锁 | INT |  |  |  |  |
| 8 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 9 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 10 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 11 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_COMP [产品组件]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | FR\_ID | 引用ID | VARCHAR2(32) |  | √ |  |  |
| 2 | REFER\_COMP\_ID | 库组件ID | VARCHAR2(32) |  | √ |  |  |
| 3 | COMP\_ID | 组件ID | VARCHAR2(32) | √ | √ |  |  |
| 4 | COMP\_CODE | 组件代码 | VARCHAR2(32) |  |  |  |  |
| 5 | COMP\_SORT | 组件排序码 | VARCHAR2(255) |  |  |  |  |
| 6 | COMP\_NAME | 组件名称 | VARCHAR2(90) |  |  |  |  |
| 7 | COMP\_INTRO | 组件说明 | VARCHAR2(900) |  |  |  |  |
| 8 | REVISION | 乐观锁 | INT |  |  |  |  |
| 9 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 10 | CREATED\_TIME | 创建时间 | DATETIME |  |  |  |  |
| 11 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 12 | UPDATED\_TIME | 更新时间 | DATETIME |  |  |  |  |

### PLCY\_ACT\_ELEMENT [产品要素]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | REFER\_ELEMENT\_ID | 库参数ID | VARCHAR2(32) |  | √ |  |  |
| 2 | COMP\_ID | 组件ID | VARCHAR2(32) |  | √ |  |  |
| 3 | ELEMENT\_ID | 要素ID | VARCHAR2(32) | √ | √ |  |  |
| 4 | COMP\_CODE | 组件代码 | VARCHAR2(32) |  |  |  |  |
| 5 | ELEMENT\_CODE | 要素代码 | VARCHAR2(32) |  |  |  |  |
| 6 | ELEMENT\_SORT | 要素排序 | VARCHAR2(255) |  |  |  |  |
| 7 | ELEMENT\_NAME | 要素名称 | VARCHAR2(90) |  |  |  |  |
| 8 | ELEMENT\_INTRO | 要素介绍 | VARCHAR2(900) |  |  |  |  |
| 9 | ELEMENT\_TYPE | 要素类型 | VARCHAR2(32) |  |  |  | <字典:ParamType> |
| 10 | CONTROL\_TYPE | 控制方式 | VARCHAR2(32) |  |  |  | <字典:ParamControlType> |
| 11 | DATA\_TYPE | 数据类型 | VARCHAR2(32) |  |  |  | <字典:ParamDataType> |
| 12 | DATA\_VALUE\_MODE | 要素值控制模式 | VARCHAR2(32) |  |  |  | <字典:ParamDataValueMode> |
| 13 | IS\_EXPRESSION | 是否为公式 | VARCHAR2(32) |  |  |  | <字典:YesNo> |
| 14 | VALUE\_EXPR | 要素值 | VARCHAR2(255) |  |  |  |  |
| 15 | VALUE\_MIN\_EXPR | 要素值-最小值 | VARCHAR2(255) |  |  |  |  |
| 16 | VALUE\_MAX\_EXPR | 要素值-最小值 | VARCHAR2(255) |  |  |  |  |
| 17 | DEFAULT\_VALUE | 默认值 | VARCHAR2(255) |  |  |  |  |
| 18 | EDITOR\_MODE | 配置界面编辑方式 | VARCHAR2(32) |  |  |  | <字典:ParamEditorMode> |
| 19 | EDITOR\_SOURCE\_MODE | 界面选项来源方式 | VARCHAR2(32) |  |  |  | <字典:ParamEditorSourceMode> |
| 20 | EDITOR\_SOURCE\_DATA | 配置界面选项数据源 | VARCHAR2(3000) |  |  |  |  |
| 21 | INST\_VISIBLE | 应用场景是否可见 | VARCHAR2(32) |  |  |  | <字典:YesNo> |
| 22 | INST\_REQUIRED | 应用场景是否必需 | VARCHAR2(32) |  |  |  | <字典:YesNo> |
| 23 | UI\_LAYOUT\_MODE | 标题内容布局 | VARCHAR2(32) |  |  |  | <字典:ParamUILayoutMode> |
| 24 | UI\_SPAN\_ROWS | 所占行数 | INT |  |  |  |  |
| 25 | UI\_SPAN\_COLS | 所占列数 | INT |  |  |  |  |
| 26 | REVISION | 乐观锁 | INT |  |  |  |  |
| 27 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 28 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 29 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 30 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ELEMENT\_DEPEND [产品要素依赖]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | UID | 流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | SRC\_ELEMENT\_ID | 源要素ID | VARCHAR2(32) |  |  |  |  |
| 3 | SRC\_ELEMENT\_CODE | 源要素代码 | VARCHAR2(32) |  |  |  |  |
| 4 | DSC\_ELEMENT\_ID | 目标要素ID | VARCHAR2(32) |  |  |  |  |
| 5 | DSC\_ELEMENT\_CODE | 目标要素代码 | VARCHAR2(32) |  |  |  |  |
| 6 | IN\_LIB | 是否组件库关联 | VARCHAR2(32) |  |  | 'N' | <字典:YesNo> |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_REFERENCE [产品参考模板]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | REFER\_ID | 参考模板ID | VARCHAR2(32) | √ | √ |  |  |
| 2 | REFER\_NAME | 参考模板名称 | VARCHAR2(90) |  |  |  |  |
| 3 | REFER\_INTRO | 参考模板介绍 | VARCHAR2(900) |  |  |  |  |
| 4 | REVISION | 乐观锁 | INT |  |  |  |  |
| 5 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 6 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 7 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 8 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_REFER\_COMP [产品组件库]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | REFER\_COMP\_ID | 库组件ID | VARCHAR2(32) | √ | √ |  |  |
| 2 | COMP\_CODE | 组件代码 | VARCHAR2(32) |  | √ |  |  |
| 3 | COMP\_SORT | 组件排序码 | VARCHAR2(255) |  |  |  |  |
| 4 | COMP\_NAME | 组件名称 | VARCHAR2(90) |  |  |  |  |
| 5 | COMP\_INTRO | 组件说明 | VARCHAR2(900) |  |  |  |  |
| 6 | REVISION | 乐观锁 | INT |  |  |  |  |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_REFER\_ELEMENT [产品要素库]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | REFER\_COMP\_ID | 库组件ID | VARCHAR2(32) |  | √ |  |  |
| 2 | REFER\_ELEMENT\_ID | 库参数ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | COMP\_CODE | 组件代码 | VARCHAR2(32) |  | √ |  |  |
| 4 | ELEMENT\_CODE | 要素代码 | VARCHAR2(32) |  |  |  |  |
| 5 | ELEMENT\_SORT | 要素排序 | VARCHAR2(255) |  |  |  |  |
| 6 | ELEMENT\_NAME | 要素名称 | VARCHAR2(90) |  |  |  |  |
| 7 | ELEMENT\_INTRO | 要素介绍 | VARCHAR2(900) |  |  |  |  |
| 8 | ELEMENT\_TYPE | 要素类型 | VARCHAR2(32) |  |  |  |  |
| 9 | CONTROL\_TYPE | 控制方式 | VARCHAR2(32) |  |  |  |  |
| 10 | DATA\_TYPE | 数据类型 | VARCHAR2(32) |  |  |  |  |
| 11 | DATA\_VALUE\_MODE | 要素值控制模式 | VARCHAR2(32) |  |  |  |  |
| 12 | IS\_EXPRESSION | 是否为公式 | VARCHAR2(32) |  |  |  |  |
| 13 | VALUE\_EXPR | 要素值 | VARCHAR2(255) |  |  |  |  |
| 14 | VALUE\_MIN\_EXPR | 要素值-最小值 | VARCHAR2(255) |  |  |  |  |
| 15 | VALUE\_MAX\_EXPR | 要素值-最小值 | VARCHAR2(255) |  |  |  |  |
| 16 | DEFAULT\_VALUE | 默认值 | VARCHAR2(255) |  |  |  |  |
| 17 | EDITOR\_MODE | 配置界面编辑方式 | VARCHAR2(32) |  |  |  |  |
| 18 | EDITOR\_SOURCE\_MODE | 界面选项来源方式 | VARCHAR2(32) |  |  |  |  |
| 19 | EDITOR\_SOURCE\_DATA | 配置界面选项数据源 | VARCHAR2(3000) |  |  |  |  |
| 20 | INST\_VISIBLE | 应用场景是否可见 | VARCHAR2(32) |  |  |  |  |
| 21 | INST\_REQUIRED | 应用场景是否必需 | VARCHAR2(32) |  |  |  |  |
| 22 | UI\_LAYOUT\_MODE | 标题内容布局 | VARCHAR2(32) |  |  |  |  |
| 23 | UI\_SPAN\_ROWS | 所占行数 | INT |  |  |  |  |
| 24 | UI\_SPAN\_COLS | 所占列数 | INT |  |  |  |  |
| 25 | REVISION | 乐观锁 | INT |  |  |  |  |
| 26 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 27 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 28 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 29 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_WIDGET [关联页面]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | FR\_ID | 引用ID | VARCHAR2(32) |  |  |  |  |
| 2 | UID | 关联ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | WIDGET\_KEY | 页面对象标识KEY | VARCHAR2(255) |  |  |  |  |
| 4 | WIDGET\_NAME | 页面功能名称 | VARCHAR2(90) |  |  |  |  |
| 5 | WIDGET\_INTRO | 页面功能说明 | VARCHAR2(900) |  |  |  |  |
| 6 | REVISION | 乐观锁 | INT |  |  |  |  |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_WORKFLOW [关联工作流]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | FR\_ID | 版本ID | VARCHAR2(32) |  |  |  |  |
| 2 | UID | 关联ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | WORKFLOW\_KEY | 工作流标识KEY | VARCHAR2(255) |  |  |  |  |
| 4 | WORKFLOW\_NAME | 工作流名称 | VARCHAR2(90) |  |  |  |  |
| 5 | WORKFLOW\_INTRO | 工作流说明 | VARCHAR2(900) |  |  |  |  |
| 6 | REVISION | 乐观锁 | INT |  |  |  |  |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_RULESET [关联规则]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | FR\_ID | 引用ID | VARCHAR2(32) |  |  |  |  |
| 2 | UID | 关联ID | VARCHAR2(32) | √ | √ |  |  |
| 3 | RULESET\_KEY | 规则对象标识KEY | VARCHAR2(255) |  |  |  |  |
| 4 | RULESET\_NAME | 规则名称 | VARCHAR2(90) |  |  |  |  |
| 5 | RULESET\_INTRO | 规则说明 | VARCHAR2(900) |  |  |  |  |
| 6 | REVISION | 乐观锁 | INT |  |  |  |  |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

### PLCY\_ACT\_SMARTDOC [关联智能报告]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | FR\_ID | 引用ID | VARCHAR2(32) |  |  |  |  |
| 2 | UID | 关联ID | VARCHAR2(255) | √ | √ |  |  |
| 3 | SMARTDOC\_KEY | 智能报告标识KEY | VARCHAR2(255) |  |  |  |  |
| 4 | SMARTDOC\_NAME | 智能报告名称 | VARCHAR2(90) |  |  |  |  |
| 5 | SMARTDOC\_INTRO | 智能报告说明 | VARCHAR2(900) |  |  |  |  |
| 6 | REVISION | 乐观锁 | INT |  |  |  |  |
| 7 | CREATED\_BY | 创建人 | VARCHAR2(32) |  |  |  |  |
| 8 | CREATED\_TIME | 创建时间 | DATE |  |  |  |  |
| 9 | UPDATED\_BY | 更新人 | VARCHAR2(32) |  |  |  |  |
| 10 | UPDATED\_TIME | 更新时间 | DATE |  |  |  |  |

## 数据字典明细

### YesNo [是否]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 是 | 是 |  |
| 2 | 否 | 否 |  |

### ParamControlType [参数控制方式]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 功能参数 | 功能参数 |  |
| 2 | 输入控制 | 输入控制 |  |
| 3 | 业务探查 | 业务探查 |  |
| 4 | 默认赋值 | 默认赋值 |  |

### ParamType [产品参数类型]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 表单元素 | 表单元素 |  |
| 2 | 控制 | 控制 |  |
| 3 | 控制+表单元素 | 控制+表单元素 |  |

### ParamDataType [参数数据类型]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 字串 | 字串 |  |
| 2 | 小数 | 小数 |  |
| 3 | 整数 | 整数 |  |
| 4 | 日期 | 日期 |  |

### ParamDataValueMode [参数值控制模式]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 单值 | 单值 |  |
| 2 | 范围 | 范围 |  |
| 3 | 多项 | 多项 |  |

### ParamEditorMode [参数项配置编辑方式]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 文本框 | 文本框 |  |
| 2 | 下拉选择框 | 下拉选择框 |  |
| 3 | 树图选择框 | 树图选择框 |  |
| 4 | 单项选择框 | 单项选择框 |  |
| 5 | 多项选择框 | 多项选择框 |  |
| 6 | 多行文本框 | 多行文本框 |  |
| 7 | 是否 | 是否 |  |

### ParamEditorSourceMode [参数项选项来源方式]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 数据字典 | 数据字典 |  |
| 2 | SQL查询 | SQL查询 |  |
| 3 | JSON数据 | JSON数据 |  |

### ParamUILayoutMode [标题内容布局方式]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 水平 | 水平 |  |
| 2 | 垂直 | 垂直 |  |

### ActVersionStatus [版本状态]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 新建 | 新建 |  |
| 2 | 审批中 | 审批中 |  |
| 3 | 已生效 | 已生效 |  |
| 4 | 已失效 | 已失效 |  |

# **SMTC-格式化报告**

## 关系图

### SMTC.KeyEntities-[关键实体对象]

### SMTC.OldEntities-[现系统关键实体表]

### SMTC.Concept-[新版调查报告概念设计]

## 表清单

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **数据表** | **名称** | **备注说明** |
| 1 | FRPT\_NEW\_RELA | 模板一级目录关系表 |  |
| 2 | FRPT\_NEW\_CATALOG | 模板目录信息表 |  |
| 3 | FRPT\_NEW\_MODEL | 模板信息表 |  |
| 4 | FRPT\_NEW\_PARAM | 参数信息 |  |
| 5 | FRPT\_NEW\_GROUP | 参数分组 |  |
| 6 | BUSINESS\_RECORD\_RELA\_NEW | 产品模板关联表 |  |
| 7 | FRPT\_NEW\_DOC\_RECORD | 报告记录信息表 |  |
| 8 | FRPT\_NEW\_DOC\_RECORD\_CATALOG | 报告一级目录 |  |

## 表字段明细

### FRPT\_NEW\_RELA [模板一级目录关系表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | MODELSERIALNO | 模板流水号 | VARCHAR2(32) |  |  |  |  |
| 3 | CATALOGSERIALNO | 模板目录流水号 | VARCHAR2(32) |  |  |  |  |

### FRPT\_NEW\_CATALOG [模板目录信息表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 模板目录流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | CATALOGNO | 目录编号 | VARCHAR2(32) |  |  |  |  |
| 3 | CATALOGNAME | 目录名称 | VARCHAR2(90) |  |  |  |  |
| 4 | CATALOGMODE | 目录选择模式 | VARCHAR2(32) |  |  |  |  |
| 5 | RULECLASS | 规则Java类 | VARCHAR2(255) |  |  |  |  |
| 6 | VALUECLASS | 取值Java类 | VARCHAR2(255) |  |  |  |  |
| 7 | SECONDARYSERIALNOS | 下级目录流水号集合 | VARCHAR2(3000) |  |  |  |  |
| 8 | CATALOGSTATUS | 公共目录状态 | VARCHAR2(32) |  |  |  |  |
| 9 | RELATIVETYPE | 关联类型 | VARCHAR2(32) |  |  |  |  |
| 10 | SELECTOR | 前端组件 | VARCHAR2(255) |  |  |  |  |

### FRPT\_NEW\_MODEL [模板信息表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 模板流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | MODELNAME | 模板名称 | VARCHAR2(90) |  |  |  |  |
| 3 | MODELSTATUS | 模板状态 | VARCHAR2(32) |  |  |  |  |
| 4 | STRUCTUREDCATALOG | 模板结构化信息 | CLOB |  |  |  |  |
| 5 | RELATIVEMODELSERIALNO | 关联的审查报告流水号 | VARCHAR2(32) |  |  |  |  |
| 6 | MODELTYPE | 模板类型 | VARCHAR2(32) |  |  |  |  |

### FRPT\_NEW\_PARAM [参数信息]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 参数流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | PARAMNO | 参数编号 | VARCHAR2(32) |  |  |  |  |
| 3 | PARAMNAME | 参数名称 | VARCHAR2(90) |  |  |  |  |
| 4 | PARAMTYPE | 参数类型 | VARCHAR2(32) |  |  |  |  |
| 5 | REQUIRED | 是否必需 | VARCHAR2(1) |  |  |  |  |
| 6 | GROUPSERIALNO | 参数所属流水号 | VARCHAR2(32) |  |  |  |  |
| 7 | SAVEDDATACONF | 保存数据配置 | VARCHAR2(3000) |  |  |  |  |

### FRPT\_NEW\_GROUP [参数分组]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 分组流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | GROUPNAME | 分组名称 | VARCHAR2(90) |  |  |  |  |

### BUSINESS\_RECORD\_RELA\_NEW [产品模板关联表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | MODELSERIALNO | 模板流水号 | VARCHAR2(255) | √ | √ |  |  |
| 2 | APPLYTYPE | 申请类型 | VARCHAR2(32) |  |  |  |  |
| 3 | PRODUCTTYPE | 产品类型 | VARCHAR2(32) |  |  |  |  |
| 4 | CREDITTYPE | 额度类型 | VARCHAR2(32) |  |  |  |  |
| 5 | BUSINESSTYPE | 业务类型 | VARCHAR2(32) |  |  |  |  |

### FRPT\_NEW\_DOC\_RECORD [报告记录信息表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 报告流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | OBJECTTYPE | 业务类型 | VARCHAR2(32) |  |  |  |  |
| 3 | OBJECTNO | 业务号 | VARCHAR2(32) |  |  |  |  |
| 4 | MODELSERIALNO | 模板流水号 | VARCHAR2(32) |  |  |  |  |
| 5 | AUTOVALUE | 自动参数值 | CLOB |  |  |  |  |
| 6 | MANUALVALUE | 手动输入参数值 | CLOB |  |  |  |  |
| 7 | STATUS | 报告状态 | VARCHAR2(32) |  |  |  |  |
| 8 | STRUCTREDCATALOG | 报告结构化信息 | CLOB |  |  |  |  |
| 9 | PARAM | 生成报告的参数信息 | VARCHAR2(3000) |  |  |  |  |
| 10 | RELATIVESERIALNO | 关联调查报告流水号 | VARCHAR2(32) |  |  |  |  |
| 11 | RECORDSTATUS | 报告状态 | VARCHAR2(32) |  |  |  |  |
| 12 | FLOWTASKNO | 流程流水号 | VARCHAR2(32) |  |  |  |  |
| 13 | PHASELEVELNO | 层级编号 | VARCHAR2(255) |  |  |  |  |
| 14 | RELADOCNO | 关联文档流水号 | VARCHAR2(32) |  |  |  |  |
| 15 | RELAATTACHMENTNO | 关联文档编号 | VARCHAR2(32) |  |  |  |  |

### FRPT\_NEW\_DOC\_RECORD\_CATALOG [报告一级目录]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 1 | SERIALNO | 流水号 | VARCHAR2(32) | √ | √ |  |  |
| 2 | RECORDSERIALNO | 报告流水号 | VARCHAR2(32) |  |  |  |  |
| 3 | OBJECTTYPE | 对象类型 | VARCHAR2(32) |  |  |  |  |
| 4 | OBJECTNO | 对象编号 | VARCHAR2(32) |  |  |  |  |
| 5 | CATALOGSERIALNO | 模板目录流水号 | VARCHAR2(32) |  |  |  |  |
| 6 | CATALOGPRIMARYKEY | 目录编号 | VARCHAR2(255) |  |  |  |  |
| 7 | RELATIVETYPE | 目录主键 | VARCHAR2(255) |  |  |  |  |
| 8 | STRUCTUREDCATALOG | 自动参数值 | CLOB |  |  |  |  |
| 9 | MANUALVALUE | 手动参数值 | CLOB |  |  |  |  |
| 10 | SAVESTATUS | 保存状态 | VARCHAR2(32) |  |  |  |  |
| 11 | LASTSAVEFLAG | 最近一次保存情况 | VARCHAR2(255) |  |  |  |  |
| 12 | JBOCLASSES | 保存涉及的JBO类 | VARCHAR2(3000) |  |  |  |  |
| 13 | ERRMESSAGE | 参数颗粒化的错误信息 | VARCHAR2(255) |  |  |  |  |

## 数据字典明细

### YesNo [是否]

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **代码** | **名称** | **备注说明** |
| 1 | 是 | 是 |  |
| 2 | 否 | 否 |  |

# **OTHER-其他补充**

## 关系图

### SMTC.OldTables-[现系统关键数据表]

## 表清单

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **数据表** | **名称** | **备注说明** |
| 0 | TABLE\_1 | 数据表 |  |
| 0 | TABLE\_2 | 数据表 |  |
| 0 | TABLE\_3 | 数据表 |  |

## 表字段明细

### TABLE\_1 [数据表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 0 | REVISION | REVISION |  |  |  |  |  |
| 0 | CREATED\_BY | CREATED\_BY |  |  |  |  |  |
| 0 | CREATED\_TIME | CREATED\_TIME |  |  |  |  |  |
| 0 | UPDATED\_BY | UPDATED\_BY |  |  |  |  |  |
| 0 | UPDATED\_TIME | UPDATED\_TIME |  |  |  |  |  |

### TABLE\_2 [数据表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 0 | REVISION | 乐观锁 |  |  |  |  |  |
| 0 | CREATED\_BY | 创建人 |  |  |  |  |  |
| 0 | CREATED\_TIME | 创建时间 |  |  |  |  |  |
| 0 | UPDATED\_BY | 更新人 |  |  |  |  |  |
| 0 | UPDATED\_TIME | 更新时间 |  |  |  |  |  |

### TABLE\_3 [数据表]

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **#** | **字段** | **名称** | **数据类型** | **主键** | **非空** | **默认值** | **备注说明** |
| 0 | REVISION | 乐观锁 |  |  |  |  |  |
| 0 | CREATED\_BY | 创建人 |  |  |  |  |  |
| 0 | CREATED\_TIME | 创建时间 |  |  |  |  |  |
| 0 | UPDATED\_BY | 更新人 |  |  |  |  |  |
| 0 | UPDATED\_TIME | 更新时间 |  |  |  |  |  |
| 0 | 1 |  |  |  |  |  |  |
| 0 | 2 |  |  |  |  |  |  |
| 0 | 3 |  |  |  |  |  |  |
| 0 | 4 |  |  |  |  |  |  |
| 0 | 5 |  |  |  |  |  |  |

## 数据字典明细