**diagram数据字典**

1. cms\_help [帮助表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | category\_id | category\_id | bigint |  | ✓ |  |
|  | icon | icon | varchar | 500 | ✓ |  |
|  | title | title | varchar | 100 | ✓ |  |
|  | show\_status | show\_status | int | 1 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | read\_count | read\_count | int | 1 | ✓ |  |
|  | content | content | text |  | ✓ |  |

备注:帮助表

1. cms\_help\_category [帮助分类表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | icon | 分类图标 | varchar | 500 | ✓ | 分类图标 |
|  | help\_count | 专题数量 | int |  | ✓ | 专题数量 |
|  | show\_status | show\_status | int | 2 | ✓ |  |
|  | sort | sort | int |  | ✓ |  |

备注:帮助分类表

1. cms\_member\_report [用户举报表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
|  | id | id | bigint |  | ✓ |  |
|  | report\_type | 举报类型：0->商品评价；1->话题内容；2->用户评论 | int | 1 | ✓ | 举报类型：0->商品评价；1->话题内容；2->用户评论 |
|  | report\_member\_name | 举报人 | varchar | 100 | ✓ | 举报人 |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | report\_object | report\_object | varchar | 100 | ✓ |  |
|  | report\_status | 举报状态：0->未处理；1->已处理 | int | 1 | ✓ | 举报状态：0->未处理；1->已处理 |
|  | handle\_status | 处理结果：0->无效；1->有效；2->恶意 | int | 1 | ✓ | 处理结果：0->无效；1->有效；2->恶意 |
|  | note | note | varchar | 200 | ✓ |  |

备注:用户举报表

1. cms\_prefrence\_area [优选专区]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 255 | ✓ |  |
|  | sub\_title | sub\_title | varchar | 255 | ✓ |  |
|  | pic | 展示图片 | varbinary | 500 | ✓ | 展示图片 |
|  | sort | sort | int |  | ✓ |  |
|  | show\_status | show\_status | int | 1 | ✓ |  |

备注:优选专区

1. cms\_prefrence\_area\_product\_relation [优选专区和产品关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | prefrence\_area\_id | prefrence\_area\_id | bigint |  | ✓ |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |

备注:优选专区和产品关系表

1. cms\_subject [专题表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | category\_id | category\_id | bigint |  | ✓ |  |
|  | title | title | varchar | 100 | ✓ |  |
|  | pic | 专题主图 | varchar | 500 | ✓ | 专题主图 |
|  | product\_count | 关联产品数量 | int |  | ✓ | 关联产品数量 |
|  | recommend\_status | recommend\_status | int | 1 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | collect\_count | collect\_count | int |  | ✓ |  |
|  | read\_count | read\_count | int |  | ✓ |  |
|  | comment\_count | comment\_count | int |  | ✓ |  |
|  | album\_pics | 画册图片用逗号分割 | varchar | 1000 | ✓ | 画册图片用逗号分割 |
|  | description | description | varchar | 1000 | ✓ |  |
|  | show\_status | 显示状态：0->不显示；1->显示 | int | 1 | ✓ | 显示状态：0->不显示；1->显示 |
|  | content | content | text |  | ✓ |  |
|  | forward\_count | 转发数 | int |  | ✓ | 转发数 |
|  | category\_name | 专题分类名称 | varchar | 200 | ✓ | 专题分类名称 |

备注:专题表

1. cms\_subject\_category [专题分类表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | icon | 分类图标 | varchar | 500 | ✓ | 分类图标 |
|  | subject\_count | 专题数量 | int |  | ✓ | 专题数量 |
|  | show\_status | show\_status | int | 2 | ✓ |  |
|  | sort | sort | int |  | ✓ |  |

备注:专题分类表

1. cms\_subject\_comment [专题评论表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | subject\_id | subject\_id | bigint |  | ✓ |  |
|  | member\_nick\_name | member\_nick\_name | varchar | 255 | ✓ |  |
|  | member\_icon | member\_icon | varchar | 255 | ✓ |  |
|  | content | content | varchar | 1000 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | show\_status | show\_status | int | 1 | ✓ |  |

备注:专题评论表

1. cms\_subject\_product\_relation [专题商品关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | subject\_id | subject\_id | bigint |  | ✓ |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |

备注:专题商品关系表

1. cms\_topic [话题表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | category\_id | category\_id | bigint |  | ✓ |  |
|  | name | name | varchar | 255 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | start\_time | start\_time | datetime |  | ✓ |  |
|  | end\_time | end\_time | datetime |  | ✓ |  |
|  | attend\_count | 参与人数 | int |  | ✓ | 参与人数 |
|  | attention\_count | 关注人数 | int |  | ✓ | 关注人数 |
|  | read\_count | read\_count | int |  | ✓ |  |
|  | award\_name | 奖品名称 | varchar | 100 | ✓ | 奖品名称 |
|  | attend\_type | 参与方式 | varchar | 100 | ✓ | 参与方式 |
|  | content | 话题内容 | text |  | ✓ | 话题内容 |

备注:话题表

1. cms\_topic\_category [话题分类表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | icon | 分类图标 | varchar | 500 | ✓ | 分类图标 |
|  | subject\_count | 专题数量 | int |  | ✓ | 专题数量 |
|  | show\_status | show\_status | int | 2 | ✓ |  |
|  | sort | sort | int |  | ✓ |  |

备注:话题分类表

1. cms\_topic\_comment [专题评论表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_nick\_name | member\_nick\_name | varchar | 255 | ✓ |  |
|  | topic\_id | topic\_id | bigint |  | ✓ |  |
|  | member\_icon | member\_icon | varchar | 255 | ✓ |  |
|  | content | content | varchar | 1000 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | show\_status | show\_status | int | 1 | ✓ |  |

备注:专题评论表

1. oms\_cart\_item [购物车表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_sku\_id | product\_sku\_id | bigint |  | ✓ |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | quantity | 购买数量 | int |  | ✓ | 购买数量 |
|  | price | 添加到购物车的价格 | decimal | 10,2 | ✓ | 添加到购物车的价格 |
|  | product\_pic | 商品主图 | varchar | 1000 | ✓ | 商品主图 |
|  | product\_name | 商品名称 | varchar | 500 | ✓ | 商品名称 |
|  | product\_brand | product\_brand | varchar | 200 | ✓ |  |
|  | product\_sn | product\_sn | varchar | 200 | ✓ |  |
|  | product\_sub\_title | 商品副标题卖点 | varchar | 500 | ✓ | 商品副标题（卖点） |
|  | product\_sku\_code | 商品sku条码 | varchar | 200 | ✓ | 商品sku条码 |
|  | member\_nickname | 会员昵称 | varchar | 500 | ✓ | 会员昵称 |
|  | create\_date | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | modify\_date | 修改时间 | datetime |  | ✓ | 修改时间 |
|  | delete\_status | 是否删除 | int | 1 | ✓ | 是否删除 |
|  | product\_category\_id | 商品的分类 | bigint |  | ✓ | 商品的分类 |
|  | product\_attr | 商品销售属性:{"key":"颜色","value":"银色"},{"key":"容量","value":"4g"} | varchar | 500 | ✓ | 商品销售属性:[{"key":"颜色","value":"银色"},{"key":"容量","value":"4G"}] |

备注:购物车表

1. oms\_company\_address [公司收发货地址表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | address\_name | 地址名称 | varchar | 200 | ✓ | 地址名称 |
|  | send\_status | 默认发货地址：0->否；1->是 | int | 1 | ✓ | 默认发货地址：0->否；1->是 |
|  | receive\_status | 是否默认收货地址：0->否；1->是 | int | 1 | ✓ | 是否默认收货地址：0->否；1->是 |
|  | name | 收发货人姓名 | varchar | 64 | ✓ | 收发货人姓名 |
|  | phone | 收货人电话 | varchar | 64 | ✓ | 收货人电话 |
|  | province | 省/直辖市 | varchar | 64 | ✓ | 省/直辖市 |
|  | city | 市 | varchar | 64 | ✓ | 市 |
|  | region | 区 | varchar | 64 | ✓ | 区 |
|  | detail\_address | 详细地址 | varchar | 200 | ✓ | 详细地址 |

备注:公司收发货地址表

1. oms\_order [订单表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | 订单 | bigint |  |  | 订单id |
|  | member\_id | member\_id | bigint |  |  |  |
|  | coupon\_id | coupon\_id | bigint |  | ✓ |  |
|  | order\_sn | 订单编号 | varchar | 64 | ✓ | 订单编号 |
|  | create\_time | 提交时间 | datetime |  | ✓ | 提交时间 |
|  | member\_username | 用户帐号 | varchar | 64 | ✓ | 用户帐号 |
|  | total\_amount | 订单总金额 | decimal | 10,2 | ✓ | 订单总金额 |
|  | pay\_amount | 应付金额实际支付金额 | decimal | 10,2 | ✓ | 应付金额（实际支付金额） |
|  | freight\_amount | 运费金额 | decimal | 10,2 | ✓ | 运费金额 |
|  | promotion\_amount | 促销优化金额促销价、满减、阶梯价 | decimal | 10,2 | ✓ | 促销优化金额（促销价、满减、阶梯价） |
|  | integration\_amount | 积分抵扣金额 | decimal | 10,2 | ✓ | 积分抵扣金额 |
|  | coupon\_amount | 优惠券抵扣金额 | decimal | 10,2 | ✓ | 优惠券抵扣金额 |
|  | discount\_amount | 管理员后台调整订单使用的折扣金额 | decimal | 10,2 | ✓ | 管理员后台调整订单使用的折扣金额 |
|  | pay\_type | 支付方式：0->未支付；1->支付宝；2->微信 | int | 1 | ✓ | 支付方式：0->未支付；1->支付宝；2->微信 |
|  | source\_type | 订单来源：0->pc订单；1->app订单 | int | 1 | ✓ | 订单来源：0->PC订单；1->app订单 |
|  | status | 订单状态：0->待付款；1->待发货；2->已发货；3->已完成；4->已关闭；5->无效订单 | int | 1 | ✓ | 订单状态：0->待付款；1->待发货；2->已发货；3->已完成；4->已关闭；5->无效订单 |
|  | order\_type | 订单类型：0->正常订单；1->秒杀订单 | int | 1 | ✓ | 订单类型：0->正常订单；1->秒杀订单 |
|  | delivery\_company | 物流公司配送方式 | varchar | 64 | ✓ | 物流公司(配送方式) |
|  | delivery\_sn | 物流单号 | varchar | 64 | ✓ | 物流单号 |
|  | auto\_confirm\_day | 自动确认时间天 | int |  | ✓ | 自动确认时间（天） |
|  | integration | 可以获得的积分 | int |  | ✓ | 可以获得的积分 |
|  | growth | 可以活动的成长值 | int |  | ✓ | 可以活动的成长值 |
|  | promotion\_info | 活动信息 | varchar | 100 | ✓ | 活动信息 |
|  | bill\_type | 发票类型：0->不开发票；1->电子发票；2->纸质发票 | int | 1 | ✓ | 发票类型：0->不开发票；1->电子发票；2->纸质发票 |
|  | bill\_header | 发票抬头 | varchar | 200 | ✓ | 发票抬头 |
|  | bill\_content | 发票内容 | varchar | 200 | ✓ | 发票内容 |
|  | bill\_receiver\_phone | 收票人电话 | varchar | 32 | ✓ | 收票人电话 |
|  | bill\_receiver\_email | 收票人邮箱 | varchar | 64 | ✓ | 收票人邮箱 |
|  | receiver\_name | 收货人姓名 | varchar | 100 |  | 收货人姓名 |
|  | receiver\_phone | 收货人电话 | varchar | 32 |  | 收货人电话 |
|  | receiver\_post\_code | 收货人邮编 | varchar | 32 | ✓ | 收货人邮编 |
|  | receiver\_province | 省份/直辖市 | varchar | 32 | ✓ | 省份/直辖市 |
|  | receiver\_city | 城市 | varchar | 32 | ✓ | 城市 |
|  | receiver\_region | 区 | varchar | 32 | ✓ | 区 |
|  | receiver\_detail\_address | 详细地址 | varchar | 200 | ✓ | 详细地址 |
|  | note | 订单备注 | varchar | 500 | ✓ | 订单备注 |
|  | confirm\_status | 确认收货状态：0->未确认；1->已确认 | int | 1 | ✓ | 确认收货状态：0->未确认；1->已确认 |
|  | delete\_status | 删除状态：0->未删除；1->已删除 | int | 1 |  | 删除状态：0->未删除；1->已删除 |
|  | use\_integration | 下单时使用的积分 | int |  | ✓ | 下单时使用的积分 |
|  | payment\_time | 支付时间 | datetime |  | ✓ | 支付时间 |
|  | delivery\_time | 发货时间 | datetime |  | ✓ | 发货时间 |
|  | receive\_time | 确认收货时间 | datetime |  | ✓ | 确认收货时间 |
|  | comment\_time | 评价时间 | datetime |  | ✓ | 评价时间 |
|  | modify\_time | 修改时间 | datetime |  | ✓ | 修改时间 |

备注:订单表

1. oms\_order\_item [订单中所包含的商品]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | order\_id | 订单id | bigint |  | ✓ | 订单id |
|  | order\_sn | 订单编号 | varchar | 64 | ✓ | 订单编号 |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_pic | product\_pic | varchar | 500 | ✓ |  |
|  | product\_name | product\_name | varchar | 200 | ✓ |  |
|  | product\_brand | product\_brand | varchar | 200 | ✓ |  |
|  | product\_sn | product\_sn | varchar | 64 | ✓ |  |
|  | product\_price | 销售价格 | decimal | 10,2 | ✓ | 销售价格 |
|  | product\_quantity | 购买数量 | int |  | ✓ | 购买数量 |
|  | product\_sku\_id | 商品sku编号 | bigint |  | ✓ | 商品sku编号 |
|  | product\_sku\_code | 商品sku条码 | varchar | 50 | ✓ | 商品sku条码 |
|  | product\_category\_id | 商品分类id | bigint |  | ✓ | 商品分类id |
|  | promotion\_name | 商品促销名称 | varchar | 200 | ✓ | 商品促销名称 |
|  | promotion\_amount | 商品促销分解金额 | decimal | 10,2 | ✓ | 商品促销分解金额 |
|  | coupon\_amount | 优惠券优惠分解金额 | decimal | 10,2 | ✓ | 优惠券优惠分解金额 |
|  | integration\_amount | 积分优惠分解金额 | decimal | 10,2 | ✓ | 积分优惠分解金额 |
|  | real\_amount | 该商品经过优惠后的分解金额 | decimal | 10,2 | ✓ | 该商品经过优惠后的分解金额 |
|  | gift\_integration | 商品赠送积分 | int |  |  | 商品赠送积分 |
|  | gift\_growth | 商品赠送成长值 | int |  |  | 商品赠送成长值 |
|  | product\_attr | 商品销售属性:{"key":"颜色","value":"颜色"},{"key":"容量","value":"4g"} | varchar | 500 | ✓ | 商品销售属性:[{"key":"颜色","value":"颜色"},{"key":"容量","value":"4G"}] |

备注:订单中所包含的商品

1. oms\_order\_operate\_history [订单操作历史记录]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | order\_id | 订单id | bigint |  | ✓ | 订单id |
|  | operate\_man | 操作人：用户；系统；后台管理员 | varchar | 100 | ✓ | 操作人：用户；系统；后台管理员 |
|  | create\_time | 操作时间 | datetime |  | ✓ | 操作时间 |
|  | order\_status | 订单状态：0->待付款；1->待发货；2->已发货；3->已完成；4->已关闭；5->无效订单 | int | 1 | ✓ | 订单状态：0->待付款；1->待发货；2->已发货；3->已完成；4->已关闭；5->无效订单 |
|  | note | 备注 | varchar | 500 | ✓ | 备注 |

备注:订单操作历史记录

1. oms\_order\_return\_apply [订单退货申请]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | order\_id | 订单id | bigint |  | ✓ | 订单id |
|  | company\_address\_id | 收货地址表id | bigint |  | ✓ | 收货地址表id |
|  | product\_id | 退货商品id | bigint |  | ✓ | 退货商品id |
|  | order\_sn | 订单编号 | varchar | 64 | ✓ | 订单编号 |
|  | create\_time | 申请时间 | datetime |  | ✓ | 申请时间 |
|  | member\_username | 会员用户名 | varchar | 64 | ✓ | 会员用户名 |
|  | return\_amount | 退款金额 | decimal | 10,2 | ✓ | 退款金额 |
|  | return\_name | 退货人姓名 | varchar | 100 | ✓ | 退货人姓名 |
|  | return\_phone | 退货人电话 | varchar | 100 | ✓ | 退货人电话 |
|  | status | 申请状态：0->待处理；1->退货中；2->已完成；3->已拒绝 | int | 1 | ✓ | 申请状态：0->待处理；1->退货中；2->已完成；3->已拒绝 |
|  | handle\_time | 处理时间 | datetime |  | ✓ | 处理时间 |
|  | product\_pic | 商品图片 | varchar | 500 | ✓ | 商品图片 |
|  | product\_name | 商品名称 | varchar | 200 | ✓ | 商品名称 |
|  | product\_brand | 商品品牌 | varchar | 200 | ✓ | 商品品牌 |
|  | product\_attr | 商品销售属性：颜色：红色；尺码：xl; | varchar | 500 | ✓ | 商品销售属性：颜色：红色；尺码：xl; |
|  | product\_count | 退货数量 | int |  | ✓ | 退货数量 |
|  | product\_price | 商品单价 | decimal | 10,2 | ✓ | 商品单价 |
|  | product\_real\_price | 商品实际支付单价 | decimal | 10,2 | ✓ | 商品实际支付单价 |
|  | reason | 原因 | varchar | 200 | ✓ | 原因 |
|  | description | 描述 | varchar | 500 | ✓ | 描述 |
|  | proof\_pics | 凭证图片，以逗号隔开 | varchar | 1000 | ✓ | 凭证图片，以逗号隔开 |
|  | handle\_note | 处理备注 | varchar | 500 | ✓ | 处理备注 |
|  | handle\_man | 处理人员 | varchar | 100 | ✓ | 处理人员 |
|  | receive\_man | 收货人 | varchar | 100 | ✓ | 收货人 |
|  | receive\_time | 收货时间 | datetime |  | ✓ | 收货时间 |
|  | receive\_note | 收货备注 | varchar | 500 | ✓ | 收货备注 |

备注:订单退货申请

1. oms\_order\_return\_reason [退货原因表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | 退货类型 | varchar | 100 | ✓ | 退货类型 |
|  | sort | sort | int |  | ✓ |  |
|  | status | 状态：0->不启用；1->启用 | int | 1 | ✓ | 状态：0->不启用；1->启用 |
|  | create\_time | 添加时间 | datetime |  | ✓ | 添加时间 |

备注:退货原因表

1. oms\_order\_setting [订单设置表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | flash\_order\_overtime | 秒杀订单超时关闭时间分 | int |  | ✓ | 秒杀订单超时关闭时间(分) |
|  | normal\_order\_overtime | 正常订单超时时间分 | int |  | ✓ | 正常订单超时时间(分) |
|  | confirm\_overtime | 发货后自动确认收货时间天 | int |  | ✓ | 发货后自动确认收货时间（天） |
|  | finish\_overtime | 自动完成交易时间，不能申请售后天 | int |  | ✓ | 自动完成交易时间，不能申请售后（天） |
|  | comment\_overtime | 订单完成后自动好评时间天 | int |  | ✓ | 订单完成后自动好评时间（天） |

备注:订单设置表

1. pms\_album [相册表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 64 | ✓ |  |
|  | cover\_pic | cover\_pic | varchar | 1000 | ✓ |  |
|  | pic\_count | pic\_count | int |  | ✓ |  |
|  | sort | sort | int |  | ✓ |  |
|  | description | description | varchar | 1000 | ✓ |  |

备注:相册表

1. pms\_album\_pic [画册图片表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | album\_id | album\_id | bigint |  | ✓ |  |
|  | pic | pic | varchar | 1000 | ✓ |  |

备注:画册图片表

1. pms\_brand [品牌表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 64 | ✓ |  |
|  | first\_letter | 首字母 | varchar | 8 | ✓ | 首字母 |
|  | sort | sort | int |  | ✓ |  |
|  | factory\_status | 是否为品牌制造商：0->不是；1->是 | int | 1 | ✓ | 是否为品牌制造商：0->不是；1->是 |
|  | show\_status | show\_status | int | 1 | ✓ |  |
|  | product\_count | 产品数量 | int |  | ✓ | 产品数量 |
|  | product\_comment\_count | 产品评论数量 | int |  | ✓ | 产品评论数量 |
|  | logo | 品牌 | varchar | 255 | ✓ | 品牌logo |
|  | big\_pic | 专区大图 | varchar | 255 | ✓ | 专区大图 |
|  | brand\_story | 品牌故事 | text |  | ✓ | 品牌故事 |

备注:品牌表

1. pms\_comment [商品评价表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | member\_nick\_name | member\_nick\_name | varchar | 255 | ✓ |  |
|  | product\_name | product\_name | varchar | 255 | ✓ |  |
|  | star | 评价星数：0->5 | int | 3 | ✓ | 评价星数：0->5 |
|  | member\_ip | 评价的ip | varchar | 64 | ✓ | 评价的ip |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | show\_status | show\_status | int | 1 | ✓ |  |
|  | product\_attribute | 购买时的商品属性 | varchar | 255 | ✓ | 购买时的商品属性 |
|  | collect\_couont | collect\_couont | int |  | ✓ |  |
|  | read\_count | read\_count | int |  | ✓ |  |
|  | content | content | text |  | ✓ |  |
|  | pics | 上传图片地址，以逗号隔开 | varchar | 1000 | ✓ | 上传图片地址，以逗号隔开 |
|  | member\_icon | 评论用户头像 | varchar | 255 | ✓ | 评论用户头像 |
|  | replay\_count | replay\_count | int |  | ✓ |  |

备注:商品评价表

1. pms\_comment\_replay [产品评价回复表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | comment\_id | comment\_id | bigint |  | ✓ |  |
|  | member\_nick\_name | member\_nick\_name | varchar | 255 | ✓ |  |
|  | member\_icon | member\_icon | varchar | 255 | ✓ |  |
|  | content | content | varchar | 1000 | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | type | 评论人员类型；0->会员；1->管理员 | int | 1 | ✓ | 评论人员类型；0->会员；1->管理员 |

备注:产品评价回复表

1. pms\_feight\_template [运费模版]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 64 | ✓ |  |
|  | charge\_type | 计费类型:0->按重量；1->按件数 | int | 1 | ✓ | 计费类型:0->按重量；1->按件数 |
|  | first\_weight | 首重kg | decimal | 10,2 | ✓ | 首重kg |
|  | first\_fee | 首费元 | decimal | 10,2 | ✓ | 首费（元） |
|  | continue\_weight | continue\_weight | decimal | 10,2 | ✓ |  |
|  | continme\_fee | continme\_fee | decimal | 10,2 | ✓ |  |
|  | dest | 目的地省、市 | varchar | 255 | ✓ | 目的地（省、市） |

备注:运费模版

1. pms\_member\_price [商品会员价格表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | member\_level\_id | member\_level\_id | bigint |  | ✓ |  |
|  | member\_price | 会员价格 | decimal | 10,2 | ✓ | 会员价格 |
|  | member\_level\_name | member\_level\_name | varchar | 100 | ✓ |  |

备注:商品会员价格表

1. pms\_product [商品信息]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | brand\_id | brand\_id | bigint |  | ✓ |  |
|  | product\_category\_id | product\_category\_id | bigint |  | ✓ |  |
|  | feight\_template\_id | feight\_template\_id | bigint |  | ✓ |  |
|  | product\_attribute\_category\_id | product\_attribute\_category\_id | bigint |  | ✓ |  |
|  | name | name | varchar | 64 |  |  |
|  | pic | pic | varchar | 255 | ✓ |  |
|  | product\_sn | 货号 | varchar | 64 |  | 货号 |
|  | delete\_status | 删除状态：0->未删除；1->已删除 | int | 1 | ✓ | 删除状态：0->未删除；1->已删除 |
|  | publish\_status | 上架状态：0->下架；1->上架 | int | 1 | ✓ | 上架状态：0->下架；1->上架 |
|  | new\_status | 新品状态:0->不是新品；1->新品 | int | 1 | ✓ | 新品状态:0->不是新品；1->新品 |
|  | recommand\_status | 推荐状态；0->不推荐；1->推荐 | int | 1 | ✓ | 推荐状态；0->不推荐；1->推荐 |
|  | verify\_status | 审核状态：0->未审核；1->审核通过 | int | 1 | ✓ | 审核状态：0->未审核；1->审核通过 |
|  | sort | 排序 | int |  | ✓ | 排序 |
|  | sale | 销量 | int |  | ✓ | 销量 |
|  | price | price | decimal | 10,2 | ✓ |  |
|  | promotion\_price | 促销价格 | decimal | 10,2 | ✓ | 促销价格 |
|  | gift\_growth | 赠送的成长值 | int |  | ✓ | 赠送的成长值 |
|  | gift\_point | 赠送的积分 | int |  | ✓ | 赠送的积分 |
|  | use\_point\_limit | 限制使用的积分数 | int |  | ✓ | 限制使用的积分数 |
|  | sub\_title | 副标题 | varchar | 255 | ✓ | 副标题 |
|  | description | 商品描述 | text |  | ✓ | 商品描述 |
|  | original\_price | 市场价 | decimal | 10,2 | ✓ | 市场价 |
|  | stock | 库存 | int |  | ✓ | 库存 |
|  | low\_stock | 库存预警值 | int |  | ✓ | 库存预警值 |
|  | unit | 单位 | varchar | 16 | ✓ | 单位 |
|  | weight | 商品重量，默认为克 | decimal | 10,2 | ✓ | 商品重量，默认为克 |
|  | preview\_status | 是否为预告商品：0->不是；1->是 | int | 1 | ✓ | 是否为预告商品：0->不是；1->是 |
|  | service\_ids | 以逗号分割的产品服务：1->无忧退货；2->快速退款；3->免费包邮 | varchar | 64 | ✓ | 以逗号分割的产品服务：1->无忧退货；2->快速退款；3->免费包邮 |
|  | keywords | keywords | varchar | 255 | ✓ |  |
|  | note | note | varchar | 255 | ✓ |  |
|  | album\_pics | 画册图片，连产品图片限制为5张，以逗号分割 | varchar | 255 | ✓ | 画册图片，连产品图片限制为5张，以逗号分割 |
|  | detail\_title | detail\_title | varchar | 255 | ✓ |  |
|  | detail\_desc | detail\_desc | text |  | ✓ |  |
|  | detail\_html | 产品详情网页内容 | text |  | ✓ | 产品详情网页内容 |
|  | detail\_mobile\_html | 移动端网页详情 | text |  | ✓ | 移动端网页详情 |
|  | promotion\_start\_time | 促销开始时间 | datetime |  | ✓ | 促销开始时间 |
|  | promotion\_end\_time | 促销结束时间 | datetime |  | ✓ | 促销结束时间 |
|  | promotion\_per\_limit | 活动限购数量 | int |  | ✓ | 活动限购数量 |
|  | promotion\_type | 促销类型：0->没有促销使用原价;1->使用促销价；2->使用会员价；3->使用阶梯价格；4->使用满减价格；5->限时购 | int | 1 | ✓ | 促销类型：0->没有促销使用原价;1->使用促销价；2->使用会员价；3->使用阶梯价格；4->使用满减价格；5->限时购 |
|  | product\_category\_name | 产品分类名称 | varchar | 255 | ✓ | 产品分类名称 |
|  | brand\_name | 品牌名称 | varchar | 255 | ✓ | 品牌名称 |

备注:商品信息

1. pms\_product\_attribute [商品属性参数表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_attribute\_category\_id | product\_attribute\_category\_id | bigint |  | ✓ |  |
|  | name | name | varchar | 64 | ✓ |  |
|  | select\_type | 属性选择类型：0->唯一；1->单选；2->多选；对应属性和参数意义不同； | int | 1 | ✓ | 属性选择类型：0->唯一；1->单选；2->多选；对应属性和参数意义不同； |
|  | input\_type | 属性录入方式：0->手工录入；1->从列表中选取 | int | 1 | ✓ | 属性录入方式：0->手工录入；1->从列表中选取 |
|  | input\_list | 可选值列表，以逗号隔开 | varchar | 255 | ✓ | 可选值列表，以逗号隔开 |
|  | sort | 排序字段：最高的可以单独上传图片 | int |  | ✓ | 排序字段：最高的可以单独上传图片 |
|  | filter\_type | 分类筛选样式：1->普通；1->颜色 | int | 1 | ✓ | 分类筛选样式：1->普通；1->颜色 |
|  | search\_type | 检索类型；0->不需要进行检索；1->关键字检索；2->范围检索 | int | 1 | ✓ | 检索类型；0->不需要进行检索；1->关键字检索；2->范围检索 |
|  | related\_status | 相同属性产品是否关联；0->不关联；1->关联 | int | 1 | ✓ | 相同属性产品是否关联；0->不关联；1->关联 |
|  | hand\_add\_status | 是否支持手动新增；0->不支持；1->支持 | int | 1 | ✓ | 是否支持手动新增；0->不支持；1->支持 |
|  | type | 属性的类型；0->规格；1->参数 | int | 1 | ✓ | 属性的类型；0->规格；1->参数 |

备注:商品属性参数表

1. pms\_product\_attribute\_category [产品属性分类表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 64 | ✓ |  |
|  | attribute\_count | 属性数量 | int |  | ✓ | 属性数量 |
|  | param\_count | 参数数量 | int |  | ✓ | 参数数量 |

备注:产品属性分类表

1. pms\_product\_attribute\_value [存储产品参数信息的表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_attribute\_id | product\_attribute\_id | bigint |  | ✓ |  |
|  | value | 手动添加规格或参数的值，参数单值，规格有多个时以逗号隔开 | varchar | 64 | ✓ | 手动添加规格或参数的值，参数单值，规格有多个时以逗号隔开 |

备注:存储产品参数信息的表

1. pms\_product\_category [产品分类]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | parent\_id | 上机分类的编号：0表示一级分类 | bigint |  | ✓ | 上机分类的编号：0表示一级分类 |
|  | name | name | varchar | 64 | ✓ |  |
|  | level | 分类级别：0->1级；1->2级 | int | 1 | ✓ | 分类级别：0->1级；1->2级 |
|  | product\_count | product\_count | int |  | ✓ |  |
|  | product\_unit | product\_unit | varchar | 64 | ✓ |  |
|  | nav\_status | 是否显示在导航栏：0->不显示；1->显示 | int | 1 | ✓ | 是否显示在导航栏：0->不显示；1->显示 |
|  | show\_status | 显示状态：0->不显示；1->显示 | int | 1 | ✓ | 显示状态：0->不显示；1->显示 |
|  | sort | sort | int |  | ✓ |  |
|  | icon | 图标 | varchar | 255 | ✓ | 图标 |
|  | keywords | keywords | varchar | 255 | ✓ |  |
|  | description | 描述 | text |  | ✓ | 描述 |

备注:产品分类

1. pms\_product\_category\_attribute\_relation [产品的分类和属性的关系表，用于设置分...]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_category\_id | product\_category\_id | bigint |  | ✓ |  |
|  | product\_attribute\_id | product\_attribute\_id | bigint |  | ✓ |  |

备注:产品的分类和属性的关系表，用于设置分类筛选条件（只支持一级分类）  
pms\_product\_category\_attribute\_relation

1. pms\_product\_full\_reduction [产品满减表只针对同商品]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | full\_price | full\_price | decimal | 10,2 | ✓ |  |
|  | reduce\_price | reduce\_price | decimal | 10,2 | ✓ |  |

备注:产品满减表(只针对同商品)

1. pms\_product\_ladder [产品阶梯价格表只针对同商品]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | count | 满足的商品数量 | int |  | ✓ | 满足的商品数量 |
|  | discount | 折扣 | decimal | 10,2 | ✓ | 折扣 |
|  | price | 折后价格 | decimal | 10,2 | ✓ | 折后价格 |

备注:产品阶梯价格表(只针对同商品)

1. pms\_product\_operate\_log [pms\_product\_operat...]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | price\_old | price\_old | decimal | 10,2 | ✓ |  |
|  | price\_new | price\_new | decimal | 10,2 | ✓ |  |
|  | sale\_price\_old | sale\_price\_old | decimal | 10,2 | ✓ |  |
|  | sale\_price\_new | sale\_price\_new | decimal | 10,2 | ✓ |  |
|  | gift\_point\_old | 赠送的积分 | int |  | ✓ | 赠送的积分 |
|  | gift\_point\_new | gift\_point\_new | int |  | ✓ |  |
|  | use\_point\_limit\_old | use\_point\_limit\_old | int |  | ✓ |  |
|  | use\_point\_limit\_new | use\_point\_limit\_new | int |  | ✓ |  |
|  | operate\_man | 操作人 | varchar | 64 | ✓ | 操作人 |
|  | create\_time | create\_time | datetime |  | ✓ |  |

备注:  
pms\_product\_operate\_log

1. pms\_product\_vertify\_record [商品审核记录]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | vertify\_man | 审核人 | varchar | 64 | ✓ | 审核人 |
|  | status | 审核后的状态：0->未通过；2->已通过 | int | 1 | ✓ | 审核后的状态：0->未通过；2->已通过 |
|  | detail | 反馈详情 | varchar | 255 | ✓ | 反馈详情 |

备注:商品审核记录

1. pms\_sku\_stock [sku的库存]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | sku\_code | sku编码 | varchar | 64 |  | sku编码 |
|  | price | price | decimal | 10,2 | ✓ |  |
|  | stock | 库存 | int |  | ✓ | 库存 |
|  | low\_stock | 预警库存 | int |  | ✓ | 预警库存 |
|  | pic | 展示图片 | varchar | 255 | ✓ | 展示图片 |
|  | sale | 销量 | int |  | ✓ | 销量 |
|  | promotion\_price | 单品促销价格 | decimal | 10,2 | ✓ | 单品促销价格 |
|  | lock\_stock | 锁定库存 | int |  | ✓ | 锁定库存 |
|  | sp\_data | 商品销售属性，json格式 | varchar | 500 | ✓ | 商品销售属性，json格式 |

备注:sku的库存

1. sms\_coupon [优惠卷表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | type | 优惠卷类型；0->全场赠券；1->会员赠券；2->购物赠券；3->注册赠券 | int | 1 | ✓ | 优惠卷类型；0->全场赠券；1->会员赠券；2->购物赠券；3->注册赠券 |
|  | name | name | varchar | 100 | ✓ |  |
|  | platform | 使用平台：0->全部；1->移动；2->pc | int | 1 | ✓ | 使用平台：0->全部；1->移动；2->PC |
|  | count | 数量 | int |  | ✓ | 数量 |
|  | amount | 金额 | decimal | 10,2 | ✓ | 金额 |
|  | per\_limit | 每人限领张数 | int |  | ✓ | 每人限领张数 |
|  | min\_point | 使用门槛；0表示无门槛 | decimal | 10,2 | ✓ | 使用门槛；0表示无门槛 |
|  | start\_time | start\_time | datetime |  | ✓ |  |
|  | end\_time | end\_time | datetime |  | ✓ |  |
|  | use\_type | 使用类型：0->全场通用；1->指定分类；2->指定商品 | int | 1 | ✓ | 使用类型：0->全场通用；1->指定分类；2->指定商品 |
|  | note | 备注 | varchar | 200 | ✓ | 备注 |
|  | publish\_count | 发行数量 | int |  | ✓ | 发行数量 |
|  | use\_count | 已使用数量 | int |  | ✓ | 已使用数量 |
|  | receive\_count | 领取数量 | int |  | ✓ | 领取数量 |
|  | enable\_time | 可以领取的日期 | datetime |  | ✓ | 可以领取的日期 |
|  | code | 优惠码 | varchar | 64 | ✓ | 优惠码 |
|  | member\_level | 可领取的会员类型：0->无限时 | int | 1 | ✓ | 可领取的会员类型：0->无限时 |

备注:优惠卷表

1. sms\_coupon\_history [优惠券使用、领取历史表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | coupon\_id | coupon\_id | bigint |  | ✓ |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | order\_id | 订单id | bigint |  | ✓ | 订单id |
|  | coupon\_code | coupon\_code | varchar | 64 | ✓ |  |
|  | member\_nickname | 领取人昵称 | varchar | 64 | ✓ | 领取人昵称 |
|  | get\_type | 获取类型：0->后台赠送；1->主动获取 | int | 1 | ✓ | 获取类型：0->后台赠送；1->主动获取 |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | use\_status | 使用状态：0->未使用；1->已使用；2->已过期 | int | 1 | ✓ | 使用状态：0->未使用；1->已使用；2->已过期 |
|  | use\_time | 使用时间 | datetime |  | ✓ | 使用时间 |
|  | order\_sn | 订单号码 | varchar | 100 | ✓ | 订单号码 |

备注:优惠券使用、领取历史表

1. sms\_coupon\_product\_category\_relation [优惠券和产品分类关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | coupon\_id | coupon\_id | bigint |  | ✓ |  |
|  | product\_category\_id | product\_category\_id | bigint |  | ✓ |  |
|  | product\_category\_name | 产品分类名称 | varchar | 200 | ✓ | 产品分类名称 |
|  | parent\_category\_name | 父分类名称 | varchar | 200 | ✓ | 父分类名称 |

备注:优惠券和产品分类关系表

1. sms\_coupon\_product\_relation [优惠券和产品的关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | coupon\_id | coupon\_id | bigint |  | ✓ |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_name | 商品名称 | varchar | 500 | ✓ | 商品名称 |
|  | product\_sn | 商品编码 | varchar | 200 | ✓ | 商品编码 |

备注:优惠券和产品的关系表

1. sms\_flash\_promotion [限时购表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | title | title | varchar | 200 | ✓ |  |
|  | start\_date | 开始日期 | date |  | ✓ | 开始日期 |
|  | end\_date | 结束日期 | date |  | ✓ | 结束日期 |
|  | status | 上下线状态 | int | 1 | ✓ | 上下线状态 |
|  | create\_time | 秒杀时间段名称 | datetime |  | ✓ | 秒杀时间段名称 |

备注:限时购表

1. sms\_flash\_promotion\_log [限时购通知记录]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | int |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | member\_phone | member\_phone | varchar | 64 | ✓ |  |
|  | product\_name | product\_name | varchar | 100 | ✓ |  |
|  | subscribe\_time | 会员订阅时间 | datetime |  | ✓ | 会员订阅时间 |
|  | send\_time | send\_time | datetime |  | ✓ |  |

备注:限时购通知记录

1. sms\_flash\_promotion\_product\_relation [商品限时购与商品关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | 编号 | bigint |  |  | 编号 |
|  | flash\_promotion\_id | flash\_promotion\_id | bigint |  | ✓ |  |
|  | flash\_promotion\_session\_id | 编号 | bigint |  | ✓ | 编号 |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | flash\_promotion\_price | 限时购价格 | decimal | 10,2 | ✓ | 限时购价格 |
|  | flash\_promotion\_count | 限时购数量 | int |  | ✓ | 限时购数量 |
|  | flash\_promotion\_limit | 每人限购数量 | int |  | ✓ | 每人限购数量 |
|  | sort | 排序 | int |  | ✓ | 排序 |

备注:商品限时购与商品关系表

1. sms\_flash\_promotion\_session [限时购场次表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | 编号 | bigint |  |  | 编号 |
|  | name | 场次名称 | varchar | 200 | ✓ | 场次名称 |
|  | start\_time | 每日开始时间 | time |  | ✓ | 每日开始时间 |
|  | end\_time | 每日结束时间 | time |  | ✓ | 每日结束时间 |
|  | status | 启用状态：0->不启用；1->启用 | int | 1 | ✓ | 启用状态：0->不启用；1->启用 |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |

备注:限时购场次表

1. sms\_home\_advertise [首页轮播广告表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | type | 轮播位置：0->pc首页轮播；1->app首页轮播 | int | 1 | ✓ | 轮播位置：0->PC首页轮播；1->app首页轮播 |
|  | pic | pic | varchar | 500 | ✓ |  |
|  | start\_time | start\_time | datetime |  | ✓ |  |
|  | end\_time | end\_time | datetime |  | ✓ |  |
|  | status | 上下线状态：0->下线；1->上线 | int | 1 | ✓ | 上下线状态：0->下线；1->上线 |
|  | click\_count | 点击数 | int |  | ✓ | 点击数 |
|  | order\_count | 下单数 | int |  | ✓ | 下单数 |
|  | url | 链接地址 | varchar | 500 | ✓ | 链接地址 |
|  | note | 备注 | varchar | 500 | ✓ | 备注 |
|  | sort | 排序 | int |  | ✓ | 排序 |

备注:首页轮播广告表

1. sms\_home\_brand [首页推荐品牌表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | brand\_id | brand\_id | bigint |  | ✓ |  |
|  | brand\_name | brand\_name | varchar | 64 | ✓ |  |
|  | recommend\_status | recommend\_status | int | 1 | ✓ |  |
|  | sort | sort | int |  | ✓ |  |

备注:首页推荐品牌表

1. sms\_home\_new\_product [新鲜好物表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_name | product\_name | varchar | 64 | ✓ |  |
|  | recommend\_status | recommend\_status | int | 1 | ✓ |  |
|  | sort | sort | int | 1 | ✓ |  |

备注:新鲜好物表

1. sms\_home\_recommend\_product [人气推荐商品表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | product\_id | product\_id | bigint |  | ✓ |  |
|  | product\_name | product\_name | varchar | 64 | ✓ |  |
|  | recommend\_status | recommend\_status | int | 1 | ✓ |  |
|  | sort | sort | int | 1 | ✓ |  |

备注:人气推荐商品表

1. sms\_home\_recommend\_subject [首页推荐专题表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | subject\_id | subject\_id | bigint |  | ✓ |  |
|  | subject\_name | subject\_name | varchar | 64 | ✓ |  |
|  | recommend\_status | recommend\_status | int | 1 | ✓ |  |
|  | sort | sort | int |  | ✓ |  |

备注:首页推荐专题表

1. ums\_admin [后台用户表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | username | 用户名 | varchar | 64 | ✓ | 用户名 |
|  | password | 密码 | varchar | 64 | ✓ | 密码 |
|  | icon | 头像 | varchar | 500 | ✓ | 头像 |
|  | email | 邮箱 | varchar | 100 | ✓ | 邮箱 |
|  | nick\_name | 昵称 | varchar | 200 | ✓ | 昵称 |
|  | note | 备注信息 | varchar | 500 | ✓ | 备注信息 |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | login\_time | 最后登录时间 | datetime |  | ✓ | 最后登录时间 |
|  | status | 帐号启用状态：0->禁用；1->启用 | int | 1 | ✓ | 帐号启用状态：0->禁用；1->启用 |

备注:后台用户表

1. ums\_admin\_login\_log [后台用户登录日志表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | admin\_id | admin\_id | bigint |  | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | ip | ip | varchar | 64 | ✓ |  |
|  | address | address | varchar | 100 | ✓ |  |
|  | user\_agent | 浏览器登录类型 | varchar | 100 | ✓ | 浏览器登录类型 |

备注:后台用户登录日志表

1. ums\_admin\_permission\_relation [后台用户和权限关系表除角色中定义的权...]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | admin\_id | admin\_id | bigint |  | ✓ |  |
|  | permission\_id | permission\_id | bigint |  | ✓ |  |
|  | type | type | int | 1 | ✓ |  |

备注:后台用户和权限关系表(除角色中定义的权限以外的加减权限)  
ums\_admin\_permission\_relation

1. ums\_admin\_role\_relation [后台用户和角色关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | admin\_id | admin\_id | bigint |  | ✓ |  |
|  | role\_id | role\_id | bigint |  | ✓ |  |

备注:后台用户和角色关系表

1. ums\_growth\_change\_history [成长值变化历史记录表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | change\_type | 改变类型：0->增加；1->减少 | int | 1 | ✓ | 改变类型：0->增加；1->减少 |
|  | change\_count | 积分改变数量 | int |  | ✓ | 积分改变数量 |
|  | operate\_man | 操作人员 | varchar | 100 | ✓ | 操作人员 |
|  | operate\_note | 操作备注 | varchar | 200 | ✓ | 操作备注 |
|  | source\_type | 积分来源：0->购物；1->管理员修改 | int | 1 | ✓ | 积分来源：0->购物；1->管理员修改 |

备注:成长值变化历史记录表

1. ums\_integration\_change\_history [积分变化历史记录表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | change\_type | 改变类型：0->增加；1->减少 | int | 1 | ✓ | 改变类型：0->增加；1->减少 |
|  | change\_count | 积分改变数量 | int |  | ✓ | 积分改变数量 |
|  | operate\_man | 操作人员 | varchar | 100 | ✓ | 操作人员 |
|  | operate\_note | 操作备注 | varchar | 200 | ✓ | 操作备注 |
|  | source\_type | 积分来源：0->购物；1->管理员修改 | int | 1 | ✓ | 积分来源：0->购物；1->管理员修改 |

备注:积分变化历史记录表

1. ums\_integration\_consume\_setting [积分消费设置]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | deduction\_per\_amount | 每一元需要抵扣的积分数量 | int |  | ✓ | 每一元需要抵扣的积分数量 |
|  | max\_percent\_per\_order | 每笔订单最高抵用百分比 | int |  | ✓ | 每笔订单最高抵用百分比 |
|  | use\_unit | 每次使用积分最小单位100 | int |  | ✓ | 每次使用积分最小单位100 |
|  | coupon\_status | 是否可以和优惠券同用；0->不可以；1->可以 | int | 1 | ✓ | 是否可以和优惠券同用；0->不可以；1->可以 |

备注:积分消费设置

1. ums\_member [会员表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_level\_id | member\_level\_id | bigint |  | ✓ |  |
|  | username | 用户名 | varchar | 64 | ✓ | 用户名 |
|  | password | 密码 | varchar | 64 | ✓ | 密码 |
|  | nickname | 昵称 | varchar | 64 | ✓ | 昵称 |
|  | phone | 手机号码 | varchar | 64 | ✓ | 手机号码 |
|  | status | 帐号启用状态:0->禁用；1->启用 | int | 1 | ✓ | 帐号启用状态:0->禁用；1->启用 |
|  | create\_time | 注册时间 | datetime |  | ✓ | 注册时间 |
|  | icon | 头像 | varchar | 500 | ✓ | 头像 |
|  | gender | 性别：0->未知；1->男；2->女 | int | 1 | ✓ | 性别：0->未知；1->男；2->女 |
|  | birthday | 生日 | date |  | ✓ | 生日 |
|  | city | 所做城市 | varchar | 64 | ✓ | 所做城市 |
|  | job | 职业 | varchar | 100 | ✓ | 职业 |
|  | personalized\_signature | 个性签名 | varchar | 200 | ✓ | 个性签名 |
|  | source\_type | 用户来源 | int | 1 | ✓ | 用户来源 |
|  | integration | 积分 | int |  | ✓ | 积分 |
|  | growth | 成长值 | int |  | ✓ | 成长值 |
|  | luckey\_count | 剩余抽奖次数 | int |  | ✓ | 剩余抽奖次数 |
|  | history\_integration | 历史积分数量 | int |  | ✓ | 历史积分数量 |

备注:会员表

1. ums\_member\_level [会员等级表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | growth\_point | growth\_point | int |  | ✓ |  |
|  | default\_status | 是否为默认等级：0->不是；1->是 | int | 1 | ✓ | 是否为默认等级：0->不是；1->是 |
|  | free\_freight\_point | 免运费标准 | decimal | 10,2 | ✓ | 免运费标准 |
|  | comment\_growth\_point | 每次评价获取的成长值 | int |  | ✓ | 每次评价获取的成长值 |
|  | priviledge\_free\_freight | 是否有免邮特权 | int | 1 | ✓ | 是否有免邮特权 |
|  | priviledge\_sign\_in | 是否有签到特权 | int | 1 | ✓ | 是否有签到特权 |
|  | priviledge\_comment | 是否有评论获奖励特权 | int | 1 | ✓ | 是否有评论获奖励特权 |
|  | priviledge\_promotion | 是否有专享活动特权 | int | 1 | ✓ | 是否有专享活动特权 |
|  | priviledge\_member\_price | 是否有会员价格特权 | int | 1 | ✓ | 是否有会员价格特权 |
|  | priviledge\_birthday | 是否有生日特权 | int | 1 | ✓ | 是否有生日特权 |
|  | note | note | varchar | 200 | ✓ |  |

备注:会员等级表

1. ums\_member\_login\_log [会员登录记录]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | create\_time | create\_time | datetime |  | ✓ |  |
|  | ip | ip | varchar | 64 | ✓ |  |
|  | city | city | varchar | 64 | ✓ |  |
|  | login\_type | 登录类型：0->pc；1->android;2->ios;3->小程序 | int | 1 | ✓ | 登录类型：0->PC；1->android;2->ios;3->小程序 |
|  | province | province | varchar | 64 | ✓ |  |

备注:会员登录记录

1. ums\_member\_member\_tag\_relation [用户和标签关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | tag\_id | tag\_id | bigint |  | ✓ |  |

备注:用户和标签关系表

1. ums\_member\_product\_category\_relation [会员与产品分类关系表用户喜欢的分类]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | product\_category\_id | product\_category\_id | bigint |  | ✓ |  |

备注:会员与产品分类关系表（用户喜欢的分类）

1. ums\_member\_receive\_address [会员收货地址表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | name | 收货人名称 | varchar | 100 | ✓ | 收货人名称 |
|  | phone\_number | phone\_number | varchar | 64 | ✓ |  |
|  | default\_status | 是否为默认 | int | 1 | ✓ | 是否为默认 |
|  | post\_code | 邮政编码 | varchar | 100 | ✓ | 邮政编码 |
|  | province | 省份/直辖市 | varchar | 100 | ✓ | 省份/直辖市 |
|  | city | 城市 | varchar | 100 | ✓ | 城市 |
|  | region | 区 | varchar | 100 | ✓ | 区 |
|  | detail\_address | 详细地址街道 | varchar | 128 | ✓ | 详细地址(街道) |

备注:会员收货地址表

1. ums\_member\_rule\_setting [会员积分成长规则表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | continue\_sign\_day | 连续签到天数 | int |  | ✓ | 连续签到天数 |
|  | continue\_sign\_point | 连续签到赠送数量 | int |  | ✓ | 连续签到赠送数量 |
|  | consume\_per\_point | 每消费多少元获取1个点 | decimal | 10,2 | ✓ | 每消费多少元获取1个点 |
|  | low\_order\_amount | 最低获取点数的订单金额 | decimal | 10,2 | ✓ | 最低获取点数的订单金额 |
|  | max\_point\_per\_order | 每笔订单最高获取点数 | int |  | ✓ | 每笔订单最高获取点数 |
|  | type | 类型：0->积分规则；1->成长值规则 | int | 1 | ✓ | 类型：0->积分规则；1->成长值规则 |

备注:会员积分成长规则表

1. ums\_member\_statistics\_info [会员统计信息]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | member\_id | member\_id | bigint |  | ✓ |  |
|  | consume\_amount | 累计消费金额 | decimal | 10,2 | ✓ | 累计消费金额 |
|  | order\_count | 订单数量 | int |  | ✓ | 订单数量 |
|  | coupon\_count | 优惠券数量 | int |  | ✓ | 优惠券数量 |
|  | comment\_count | 评价数 | int |  | ✓ | 评价数 |
|  | return\_order\_count | 退货数量 | int |  | ✓ | 退货数量 |
|  | login\_count | 登录次数 | int |  | ✓ | 登录次数 |
|  | attend\_count | 关注数量 | int |  | ✓ | 关注数量 |
|  | fans\_count | 粉丝数量 | int |  | ✓ | 粉丝数量 |
|  | collect\_product\_count | collect\_product\_count | int |  | ✓ |  |
|  | collect\_subject\_count | collect\_subject\_count | int |  | ✓ |  |
|  | collect\_topic\_count | collect\_topic\_count | int |  | ✓ |  |
|  | collect\_comment\_count | collect\_comment\_count | int |  | ✓ |  |
|  | invite\_friend\_count | invite\_friend\_count | int |  | ✓ |  |
|  | recent\_order\_time | 最后一次下订单时间 | datetime |  | ✓ | 最后一次下订单时间 |

备注:会员统计信息

1. ums\_member\_tag [用户标签表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | finish\_order\_count | 自动打标签完成订单数量 | int |  | ✓ | 自动打标签完成订单数量 |
|  | finish\_order\_amount | 自动打标签完成订单金额 | decimal | 10,2 | ✓ | 自动打标签完成订单金额 |

备注:用户标签表

1. ums\_member\_task [会员任务表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | name | varchar | 100 | ✓ |  |
|  | growth | 赠送成长值 | int |  | ✓ | 赠送成长值 |
|  | intergration | 赠送积分 | int |  | ✓ | 赠送积分 |
|  | type | 任务类型：0->新手任务；1->日常任务 | int | 1 | ✓ | 任务类型：0->新手任务；1->日常任务 |

备注:会员任务表

1. ums\_menu [后台菜单表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | parent\_id | 父级id | bigint |  | ✓ | 父级ID |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | title | 菜单名称 | varchar | 100 | ✓ | 菜单名称 |
|  | level | 菜单级数 | int | 4 | ✓ | 菜单级数 |
|  | sort | 菜单排序 | int | 4 | ✓ | 菜单排序 |
|  | name | 前端名称 | varchar | 100 | ✓ | 前端名称 |
|  | icon | 前端图标 | varchar | 200 | ✓ | 前端图标 |
|  | hidden | 前端隐藏 | int | 1 | ✓ | 前端隐藏 |

备注:后台菜单表

1. ums\_permission [后台用户权限表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | pid | 父级权限id | bigint |  | ✓ | 父级权限id |
|  | name | 名称 | varchar | 100 | ✓ | 名称 |
|  | value | 权限值 | varchar | 200 | ✓ | 权限值 |
|  | icon | 图标 | varchar | 500 | ✓ | 图标 |
|  | type | 权限类型：0->目录；1->菜单；2->按钮接口绑定权限 | int | 1 | ✓ | 权限类型：0->目录；1->菜单；2->按钮（接口绑定权限） |
|  | uri | 前端资源路径 | varchar | 200 | ✓ | 前端资源路径 |
|  | status | 启用状态；0->禁用；1->启用 | int | 1 | ✓ | 启用状态；0->禁用；1->启用 |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | sort | 排序 | int |  | ✓ | 排序 |

备注:后台用户权限表

1. ums\_resource [后台资源表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | category\_id | 资源分类id | bigint |  | ✓ | 资源分类ID |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | name | 资源名称 | varchar | 200 | ✓ | 资源名称 |
|  | url | 资源 | varchar | 200 | ✓ | 资源URL |
|  | description | 描述 | varchar | 500 | ✓ | 描述 |

备注:后台资源表

1. ums\_resource\_category [资源分类表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | name | 分类名称 | varchar | 200 | ✓ | 分类名称 |
|  | sort | 排序 | int | 4 | ✓ | 排序 |

备注:资源分类表

1. ums\_role [后台用户角色表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | name | 名称 | varchar | 100 | ✓ | 名称 |
|  | description | 描述 | varchar | 500 | ✓ | 描述 |
|  | admin\_count | 后台用户数量 | int |  | ✓ | 后台用户数量 |
|  | create\_time | 创建时间 | datetime |  | ✓ | 创建时间 |
|  | status | 启用状态：0->禁用；1->启用 | int | 1 | ✓ | 启用状态：0->禁用；1->启用 |
|  | sort | sort | int |  | ✓ |  |

备注:后台用户角色表

1. ums\_role\_menu\_relation [后台角色菜单关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | role\_id | 角色id | bigint |  | ✓ | 角色ID |
|  | menu\_id | 菜单id | bigint |  | ✓ | 菜单ID |

备注:后台角色菜单关系表

1. ums\_role\_permission\_relation [后台用户角色和权限关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | role\_id | role\_id | bigint |  | ✓ |  |
|  | permission\_id | permission\_id | bigint |  | ✓ |  |

备注:后台用户角色和权限关系表

1. ums\_role\_resource\_relation [后台角色资源关系表]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **主键** | **字段名** | **字段描述** | **数据类型** | **长度** | **可空** | **备注** |
| ✓ | id | id | bigint |  |  |  |
|  | role\_id | 角色id | bigint |  | ✓ | 角色ID |
|  | resource\_id | 资源id | bigint |  | ✓ | 资源ID |

备注:后台角色资源关系表