# 水木云商城数据库概要详细设计

**文档修订历史记录**

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| --- | --- | --- | --- | --- |
| **日期** | **版本** | **修改说明** | **编制** | **审核** |
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# **1.**概述

## 1.1文档目的

1. 明确数据库设计；
2. 方便项目管理；
3. 为了可维护性，可读性；

## 1.2阅读对象

对象1：设计人员。

对象2：开发人员。

对象3：测试人员

## 1.3数据库版本

Mysql10.0

## 1.4数据库名称

suimuyun

# 数据库

## 2.1表结构设计

### **会员账单日志表**

DROP TABLE IF EXISTS `a-a-a-a-a-a`;

CREATE TABLE `a-a-a-a-a-a` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT, --标识

`money` FLOAT NOT NULL DEFAULT '0' COMMENT '金额', --金额

`method` TINYINT(4) NOT NULL DEFAULT '0' COMMENT '账单类型', --账单类型

`status` TINYINT(4) NOT NULL DEFAULT '0' COMMENT '状态', --状态

`with\_at` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '时间', --时间

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=32 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** |
| Id | Int(10) |  | Y |  | N |  |
| Money | float |  |  |  | N | 0 |
| Method | Tinyint(4) |  |  |  | N | 0 |
| status | Tinyint(4) |  |  |  | N | 0 |
| With\_at | timestamp |  |  |  | N |  |

### **推广配置表**

DROP TABLE IF EXISTS `a-d-config`;

CREATE TABLE `a-d-config` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT, --推广配置id

`keyword` varchar(64) NOT NULL COMMENT '项目关键字', --项目关键字

`name` varchar(100) NOT NULL DEFAULT '' COMMENT '项目名称', --项目名称

`content` text COMMENT '项目值', --项目值

`type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '项目值的类型', --项目值类型

PRIMARY KEY (`id`),

UNIQUE KEY `keyword` (`keyword`) USING BTREE,

UNIQUE KEY `name` (`name`) USING BTREE

) ENE=InnoDB AUTO\_INCREMENT=3 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) |  | Y |  | N |  | 推广配置id |
| keyword | Varchar(64) |  |  |  | N |  | 项目关键字 |
| name | Varchar(100) |  |  |  | N |  | 项目名称 |
| content | text |  |  |  | N |  | 项目值 |
| type | Tinyint(4) |  |  |  | N |  | 项目值类型 |

### **推广信息表**

DROP TABLE IF EXISTS `a-d-info`;

CREATE TABLE `a-d-info` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`keyword` varchar(64) NOT NULL COMMENT '项目关键字',

`name` varchar(100) NOT NULL DEFAULT '' COMMENT '项目名称',

`content` text COMMENT '项目值',

`type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '项目值的类型',

PRIMARY KEY (`id`),

UNIQUE KEY `keyword` (`keyword`) USING BTREE,

UNIQUE KEY `name` (`name`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=2 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) |  | Y |  | N |  | 推广配置id |
| keyword | Varchar(64) |  |  |  | N |  | 项目关键字 |
| name | Varchar(100) |  |  |  | N |  | 项目名称 |
| content | text |  |  |  | N |  | 项目值 |
| type | Tinyint(4) |  |  |  | N |  | 项目值类型 |

### **会员地址表**

DROP TABLE IF EXISTS `address`;

CREATE TABLE `address` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT, --会员地址id

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '地址所属会员',--地址所属会员

`title` varchar(100) NOT NULL DEFAULT '' COMMENT '地址标题', --地址标题

`address` varchar(255) DEFAULT NULL COMMENT '地址值', --地址值

`pos\_lng` double DEFAULT NULL COMMENT '经度坐标', --经度坐标

`pos\_lat` double DEFAULT NULL COMMENT '纬度坐标', --纬度坐标

`is\_default` tinyint(4) NOT NULL DEFAULT '0' COMMENT '是否默认地址 0表示默认， 非0表示默认', --是否默认地址

PRIMARY KEY (`id`),

UNIQUE KEY `title` (`title`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=21 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员地址id |
| User\_id | int(10) |  |  |  | N |  | 地址所属会员 |
| Title | Varchar(100) |  |  |  | N |  | 地址标题 |
| Address | Varchar(255) |  |  |  | N |  | 地址值 |
| type | Tinyint(4) |  |  |  | N |  | 项目值类型 |

### **管理员表**

DROP TABLE IF EXISTS `admin`;

CREATE TABLE `admin` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT, --id标识

`name` varchar(60) NOT NULL DEFAULT '' COMMENT '会员名称', --会员名称

`password` varchar(128) NOT NULL DEFAULT '' COMMENT '会员密码', --会员密码

`safe\_email` varchar(128) NOT NULL DEFAULT '' COMMENT '安全邮箱', --安全邮箱

`nick` varchar(40) DEFAULT NULL COMMENT '昵称', --昵称

`register\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '注册时间', --注册时间

`last\_login\_at` timestamp NULL DEFAULT NULL COMMENT '最后一次登录时间', --最后一次登录时间

`last\_login\_ip` varchar(40) DEFAULT NULL COMMENT '最一次登录IP', --最一次登录IP

`disable\_timeout\_at` timestamp NULL DEFAULT NULL COMMENT '禁用结束时间',--禁用结束时间

`status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '当前状态 (USER\_STATUS 中的任意一种状态)', --当前状态

`auth\_token` varchar(32) DEFAULT NULL,

`auth\_access` tinyint(4) NOT NULL DEFAULT '0',

PRIMARY KEY (`id`),

UNIQUE KEY `name` (`name`) USING BTREE,

UNIQUE KEY `nick` (`nick`) USING BTREE,

UNIQUE KEY `auth\_token` (`auth\_token`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=5 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 管理员id |
| name | int(10) |  |  |  | N |  | 会员名称 |
| password | Varchar(60) |  |  |  | N |  | 会员密码 |
| safe\_email | Varchar(128) |  |  |  | N |  | 安全邮箱 |
| nick | Tinyint(4) |  |  |  | N |  | 项目值类型 |
| register\_at | timestamp |  |  |  |  |  | 注册时间 |
| last\_login\_at | timestamp |  |  |  |  |  | 最后一次登录时间 |
| last\_login\_ip | varchar(40) |  |  |  |  |  | 最一次登录IP |
| disable\_timeout\_at | timestamp |  |  |  |  |  | 禁用结束时间 |
| status | tinyint(4) |  |  |  |  | 0 | 当前状态 (USER\_STATUS 中的任意一种状态) |
| auth\_token | varchar(32) |  |  |  |  |  |  |
| auth\_access | tinyint(4) |  |  |  |  | 0 |  |

### **支付信息配置表**

DROP TABLE IF EXISTS `alipay`;

CREATE TABLE `alipay` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`alipaydirect\_partner` varchar(255) NOT NULL,

`alipaydirect\_key` varchar(255) NOT NULL,

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=2 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 支付信息配置模型id |
| alipaydirect\_partner | varchar(255) |  |  |  | N |  |  |
| alipaydirect\_key | varchar(255) |  |  |  | N |  |  |

### **支付订单表**

DROP TABLE IF EXISTS `alipay-order`;

CREATE TABLE `alipay-order` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`order\_no` varchar(255) NOT NULL,

`user\_id` int(11) NOT NULL,

`address\_id` int(11) NOT NULL,

`marks` longtext COMMENT '订单留言',

`is\_success` tinyint(4) NOT NULL,

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=73 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 支付订单id |
| order\_no | varchar(255) |  |  |  | N |  |  |
| user\_id | int(11) |  |  |  | N |  | 用户会员id |
| address\_id | int(11) |  |  |  |  |  | 会员地址id |
| marks | longtext |  |  |  |  |  | 订单留言 |
| is\_success | tinyint(4) |  |  |  |  |  |  |

### **基本信息表**

DROP TABLE IF EXISTS `base-info`;

CREATE TABLE `base-info` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`keyword` VARCHAR(64) NOT NULL COMMENT '项目关键字',

`name` VARCHAR(100) NOT NULL DEFAULT '' COMMENT '项目名称',

`content` TEXT COMMENT '项目值',

`type` TINYINT(4) NOT NULL DEFAULT '0' COMMENT '项目值类型',

PRIMARY KEY (`id`),

UNIQUE KEY `keyword` (`keyword`) USING BTREE,

UNIQUE KEY `name` (`name`) USING BTREE

) ENGINE=INNODB AUTO\_INCREMENT=8 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 基本信息模型id |
| keyword | varchar(64) |  |  |  | N |  | 项目关键字 |
| name | VARCHAR(100) |  |  |  | N |  | 项目名称 |
| content | TEXT |  |  |  |  |  | 项目值 |
| type | TINYINT(4) |  |  |  |  | 0 | 项目值类型 |

### **轮播图片模型表**

DROP TABLE IF EXISTS `carousel`;

CREATE TABLE `carousel` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`photo\_path` VARCHAR(255) NOT NULL DEFAULT '' COMMENT '图片路径',

`title` VARCHAR(50) NOT NULL DEFAULT '' COMMENT '轮播标题',

`contents` LONGTEXT COMMENT '内容',

`contents\_tow` LONGTEXT COMMENT '订单金额',

`time` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '上传时间',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=28 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 轮播图片模型id |
| photo\_path | varchar(255) |  |  |  | N |  | 图片路径 |
| title | VARCHAR(50) |  |  |  | N |  | 轮播标题 |
| contents | LONGTEXT |  |  |  |  |  | 内容 |
| Contents\_tow | LONGTEXT |  |  |  |  |  | 订单金额 |
| time | TIMESTAMP |  |  |  |  |  | 上传时间 |

### **会员收藏商品模型表**

DROP TABLE IF EXISTS `collection`;

CREATE TABLE `collection` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`user\_id` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '收藏所属会员id',

`shop\_id` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '收藏所属店铺id',

`com\_id` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '收藏所属商品id',

`collection\_at` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '收藏时间',

`is\_com` TINYINT(4) NOT NULL DEFAULT '0' COMMENT '是否是商品收藏',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=33 DEFAULT CHAT=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N | 0 | 会员收藏商品模型id |
| user\_id | INT(10) |  |  |  | N | 0 | 收藏所属会员id |
| shop\_id | INT(10) |  |  |  | N | 0 | 收藏所属店铺id |
| com\_id | INT(10) |  |  |  |  |  | 收藏所属商品id |
| collection\_at | TIMESTAMP |  |  |  |  |  | 收藏时间 |
| is\_com | TINYINT(4) |  |  |  |  | 0 | 是否是商品收藏 |

### **会员对商品评论模型表**

DROP TABLE IF EXISTS `comments`;

CREATE TABLE `comments` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`user\_id` INT(10) UNSIGNED NOT NULL COMMENT '会员id',

`com\_id` INT(10) UNSIGNED NOT NULL COMMENT '商品id',

`user\_name` VARCHAR(50) NOT NULL DEFAULT '' COMMENT '会员名称',

`contents` LONGTEXT COMMENT '评论内容',

`com\_level` INT(11) NOT NULL DEFAULT '0' COMMENT '评级',

`comments\_at` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '评论时间',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员对商品评论模型id |
| user\_id | INT(10) |  |  |  | N |  | 会员id |
| com\_id | INT(10) |  |  |  | N |  | 商品id |
| user\_name | VARCHAR(50) |  |  |  |  |  | 会员名称 |
| contents | LONGTEXT |  |  |  |  |  | 评论内容 |
| com\_level | INT(11) |  |  |  |  | 0 | 评级 |
| comments\_at | TIMESTAMP |  |  |  |  |  | 评论时间 |

### **商品模型表**

DROP TABLE IF EXISTS `commodity`;

CREATE TABLE `commodity` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`commodity\_class\_id` INT(10) UNSIGNED NOT NULL COMMENT '类别所属的商品类别id',

`shop\_id` INT(10) UNSIGNED NOT NULL COMMENT '类别所属的网店id',

`name` VARCHAR(50) NOT NULL DEFAULT '' COMMENT '商品名称',

`retail\_price` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '零售价格',

`retail\_unit` VARCHAR(10) NOT NULL DEFAULT '' COMMENT '零售计量单位',

`count\_from\_retail\_unit` INT(10) UNSIGNED NOT NULL DEFAULT '1' COMMENT '零售计量单位对应的商品数量',

`job\_price` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '批发价格',

`job\_unit` VARCHAR(10) NOT NULL DEFAULT '' COMMENT '批发计量单位',

`count\_from\_job\_unit` INT(10) UNSIGNED NOT NULL DEFAULT '1' COMMENT '批发计量单位对应的商品数量',

`detailed` LONGTEXT COMMENT '商品详情说明（富文本格式）',

`spec` LONGTEXT COMMENT '商品规格说明（富文本格式）',

`store\_count` INT(10) UNSIGNED NOT NULL DEFAULT '1' COMMENT '商品的库存数量',

`create\_at` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '商品上传时间',

`status` TINYINT(3) UNSIGNED NOT NULL DEFAULT '0' COMMENT '商品的状态 COMMODITY\_STATUS 中的任意一种状态',

PRIMAREY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=63 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 商品模型id |
| commodity\_class\_id | INT(10) |  |  |  | N |  | 类别所属的商品类别id |
| shop\_id | INT(10) |  |  |  | N |  | 类别所属的网店id |
| name | VARCHAR(50) |  |  |  |  |  | 商品名称 |
| retail\_price | INT(10) |  |  |  |  | 0 | 零售价格 |
| retail\_unit | VARCHAR(50) |  |  |  |  | 0 | 零售计量单位 |
| count\_from\_retail\_unit | TIMESTAMP |  |  |  |  |  | 零售计量单位对应的商品数量 |
| job\_price | INT(10) |  |  |  |  | 0 | 批发价格 |
| job\_unit | VARCHAR(50) |  |  |  |  | 1 | 批发计量单位 |
| count\_from\_job\_unit | INT(10) |  |  |  |  |  | 批发计量单位对应的商品数量 |
| detailed | LONGTEXT |  |  |  |  |  | 商品详情说明（富文本格式） |
| spec | LONGTEXT |  |  |  |  |  | 商品规格说明（富文本格式） |
| store\_count | INT(10) |  |  |  |  | 1 | 商品的库存数量 |
| create\_at | TIMESTAMP |  |  |  |  |  | 商品上传时间 |
| Status | TINYINT(3) |  |  |  |  | 0 | 商品的状态 COMMODITY\_STATUS 中的任意一种状态 |

### **商品类别模型表**

DROP TABLE IF EXISTS `commodity-class`;

CREATE TABLE `commodity-class` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`industry\_category\_id` int(10) unsigned NOT NULL COMMENT '类所属的行业id',

`parent\_id` int(10) unsigned NOT NULL COMMENT '类别所属的父级行业id',

`NAME` varchar(50) NOT NULL DEFAULT '' COMMENT '类别名称',

`is\_parent` tinyint(4) NOT NULL COMMENT '是否是其他类别的父级 0 表示非父级, 1表示父级',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=8 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N | 0 | 商品类别模型id |
| industry\_category\_id | INT(10) |  |  |  | N | 0 | 类别所属的行业id |
| parent\_id | INT(10) |  |  |  | N | 0 | 类别所属的父级行业id |
| name | INT(10) |  |  |  |  |  | 类别名称 |
| is\_parent | TIMESTAMP |  |  |  |  |  | 是否是其他类别的父级 0 表示非父级, 1表示父级 |

### **商品图片模型表**

DROP TABLE IF EXISTS `commodity-photo`;

CREATE TABLE `commodity-photo` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`commodity\_id` int(10) unsigned NOT NULL COMMENT '图片所属的商品id',

`photo\_path` varchar(255) NOT NULL DEFAULT '' COMMENT '图片路径',

`is\_parent` tinyint(4) NOT NULL COMMENT '是否是产品的图片 0 表示产品图片, 非零表示产品说明图片',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=52 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N | 0 | 商品图片模型id |
| commodity\_id | INT(10) |  |  |  | N | 0 | 图片所属的商品id |
| photo\_path | varchar(255) |  |  |  | N | 0 | 图片路径 |
| is\_parent | tinyint(4) |  |  |  |  |  | 是否是产品的图片 0 表示产品图片, 非零表示产品说明图片 |

### **配送日志模型表**

DROP TABLE IF EXISTS `distribution`;

CREATE TABLE `distribution` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`order\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '配送所属订单ID',

`commodify\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '配送的商品ID',

`number` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '配送的数量',

`target\_address\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '配送的地址ID',

PRIMARYY (`id`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N | 0 | 配送日志模型id |
| order\_id | INT(10) |  |  |  | N | 0 | 配送所属订单ID |
| commodify\_id | int(10) |  |  |  | N | 0 | 配送的商品ID |
| number | int(10) |  |  |  |  | 0 | 配送的数量 |
| target\_address\_id | int(10) |  |  |  |  | 0 | 配送的地址ID |

### **配送日志模型LOG表**

DROP TABLE IF EXISTS `distribution-LOG`;

CREATE TABLE `distribution-LOG` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`distribution\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '日志所属配送ID',

`event\_at` timestamp NULL DEFAULT NULL COMMENT '事件发生时间',

`event\_title` varchar(100) NOT NULL DEFAULT '' COMMENT '事件标题',

`event\_description` varchar(255) NOT NULL DEFAULT '' COMMENT '事件详细说明',

PRIMARY KEY (`id`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 配送日志模型LOGid |
| distribution\_id | Int(10) |  |  |  | N | 0 | 日志所属配送ID |
| event\_at | timestamp |  |  |  | N |  | 事件发生时间 |
| event\_title | varchar(100) |  |  |  |  |  | 事件标题 |
| event\_description | varchar(255) |  |  |  |  |  | 事件详细说明 |

### **推荐会分享提成表**

DROP TABLE IF EXISTS `f-X-config`;

CREATE TABLE x-config` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`ti\_cheng` FLOAT NOT NULL DEFAULT '0' COMMENT '提成',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=2 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 推荐会分享提成id |
| ti\_cheng | INT(10) |  |  |  | N | 0 | 提成 |

### **热搜商品表**

DROP TABLE IF EXISTS `hot-seach`;

CREATE TABLE `hot-seach` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`commodity\_id` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '推荐商品id',

`time` TIMESTAMP NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '推荐时间',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=7 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 热搜商品id |
| commodity\_id | INT(10) |  |  |  | N | 0 | 推荐商品id |
| time | TIMESTAMP |  |  |  |  |  | 推荐时间 |

### **行业类型模型表**

DROP TABLE IF EXISTS `industry-category`;

CREATE TABLE `industry-category` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`name` VARCHAR(100) NOT NULL DEFAULT '' COMMENT '类型名称',

`description` VARCHAR(255) DEFAULT NULL COMMENT '类型说明',

PRIMARY KEY (`id`),

UNIQUE KEY `name` (`name`) USING BTREE

) ENGINE=INNODB AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 行业类型模型id |
| name | VARCHAR(100) |  |  |  | N |  | 类型名称 |
| description | VARCHAR(255) |  |  |  |  |  | 类型说明 |

### **最新商品模型表**

DROP TABLE IF EXISTS `latest-goods`;

CREATE TABLE `latest-goods` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`commodity\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '推荐商品id',

`time` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '推荐时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=4 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 最新商品模型id |
| commodity\_id | int(10) |  |  |  | N |  | 推荐商品id |
| time | timestamp |  |  |  |  |  | 推荐时间 |

### **手机短信管理表**

DROP TABLE IF EXISTS `mobile-attach-s-m-s`;

CREATE TABLE `moe-attach-s-m-s` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '所属的用户ID',

`mobile\_no` varchar(11) NOT NULL DEFAULT '' COMMENT '手机号码',

`sms\_verify\_code` varchar(6) DEFAULT NULL COMMENT '短信验证码',

`sms\_timeout\_at` timestamp NULL DEFAULT NULL COMMENT '验证码超时时间(验证码在这个时间范围内可用)',

`type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '类型 (MOBILEATTACH\_TYPE 中的任意一种状态)',

PRIMARY KEY (`id`),

UNIQUE KEY `user\_id` (`user\_id`) USING BTREE,

UNIQUE KEY `mobile\_no` (`mobile\_no`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=17 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 手机短信管理id |
| user\_id | int(10) |  |  |  | N | 0 | 所属的用户ID |
| mobile\_no | varchar(11) |  |  |  |  |  | 手机号码 |
| sms\_verify\_code | varchar(6) |  |  |  |  |  | 短信验证码 |
| sms\_timeout\_at | timestamp |  |  |  |  |  | 验证码超时时间(验证码在这个时间范围内可用) |
| type | tinyint(4) |  |  |  |  | 0 | 类型 (MOBILEATTACH\_TYPE 中的任意一种状态) |

### **意见反馈表**

DROP TABLE IF EXISTS `opinion`;

CREATE TABLE `opinion` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_name` varchar(50) NOT NULL DEFAULT '' COMMENT '昵称',

`contact` varchar(128) NOT NULL DEFAULT '' COMMENT '联系方式',

`contents` longtext COMMENT '内容',

`status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态',

`create\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=2 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 意见反馈id |
| user\_name | varchar(50) |  |  |  | N |  | 昵称 |
| contact | varchar(128) |  |  |  |  |  | 联系方式 |
| contents | longtext |  |  |  |  |  | 内容 |
| status | tinyint(4) |  |  |  |  | 0 | 状态 |
| create\_at | timestamp |  |  |  |  |  | 类型 (MOBILEATTACH\_TYPE 中的任意一种状态) |

### **订单表**

DROP TABLE IF EXISTS `order`;

CREATE TABLE `order` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`order\_no` varchar(32) NOT NULL DEFAULT '0' COMMENT '订单编号',

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '订单所属会员id',

`com\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '订单所属商品id',

`com\_name` varchar(60) NOT NULL DEFAULT '' COMMENT '商品名称',

`com\_money` float NOT NULL DEFAULT '0' COMMENT '商品价格',

`money` float NOT NULL DEFAULT '0' COMMENT '订单金额',

`yun\_fee` int(11) NOT NULL DEFAULT '0' COMMENT '订单运费',

`shoping\_count` int(100) NOT NULL DEFAULT '0' COMMENT '购物数量',

`is\_pay` tinyint(4) NOT NULL DEFAULT '0' COMMENT '是否完成支付 0 表示未支付, 非 0 表示已经支付',

`order\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '下单时间',

PRIMARY KEY (`id`),

UNIQUE KEY `order\_no` (`order\_no`) USINGREE

) ENGINE=InnoDB AUTO\_INCREMENT=141 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 订单id |
| order\_no | int(10) |  |  |  | N |  | 订单编号 |
| user\_id | int(10) |  |  |  |  |  | 订单所属会员id |
| com\_id | int(10) |  |  |  |  |  | 订单所属商品id |
| com\_name | varchar(60) |  |  |  |  | 0 | 商品名称 |
| com\_money | float |  |  |  |  |  | 商品价格 |
| money | float |  |  |  |  |  | 订单金额 |
| yun\_fee | int(100) |  |  |  |  |  | 订单运费 |
| shoping\_count | int(100) |  |  |  |  |  | 购物数量 |
| is\_pay | tinyint(4) |  |  |  |  | 0 | 是否完成支付 0 表示未支付, 非 0 表示已经支付 |
| order\_at | timestamp |  |  |  |  |  | 下单时间 |

### **实名认证模型表**

DROP TABLE IF EXISTS `real-name-c-e-r-t`;

CREATE TABLE `real-name-c-e-r-t` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '所属用户',

`card\_no` varchar(18) NOT NULL COMMENT '18位身份证号',

`real\_name` varchar(40) NOT NULL DEFAULT '1' COMMENT '真实姓名',

`card\_frontend\_photo\_path` varchar(255) NOT NULL DEFAULT '' COMMENT '身份证正面照片路径',

`card\_backephoto\_path` varchar(255) NOT NULL DEFAULT '' COMMENT '身份证反面照片路径',

`card\_hand\_photo\_path` varchar(255) NOT NULL DEFAULT '' COMMENT '手持身份证照片路径',

`result` varchar(255) DEFAULT '' COMMENT '审核结果',

`status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '当前状态 (REALNAMECERT\_STATUS 中的任意一种状态)',

PRIMARY KEY (`id`),

UNIQUE KEY `card\_no` (`card\_no`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=9 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 实名认证模型id |
| user\_id | int(10) |  |  |  | N |  | 所属用户 |
| card\_no | varchar(18) |  |  |  |  |  | 18位身份证号 |
| real\_name | varchar(40) |  |  |  |  | 1 | 真实姓名 |
| card\_frontend\_photo\_path | varchar(255) |  |  |  |  |  | 身份证正面照片路径 |
| card\_backend\_photo\_path | varchar(255) |  |  |  |  |  | 身份证反面照片路径 |
| card\_hand\_photo\_path | varchar(255) |  |  |  |  |  | 手持身份证照片路径 |
| result | varchar(255) |  |  |  |  |  | 审核结果 |
| status | tinyint(4) |  |  |  |  |  | 当前状态 (REALNAMECERT\_STATUS 中的任意一种状态) |

### **推介商品模型表**

DROP TABLE IF EXISTS `recommend`;

CREATE TABLE `recommend` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`commodity\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '推荐商品id',

`time` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '推荐时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=9 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 推介商品模型id |
| commodity\_id | INT(10) |  |  |  | N | 0 | 推荐商品id |
| time | timestamp |  |  |  |  |  | 推荐时间 |

### **安全配置模型表**

DROP TABLE IF EXISTS `security-config`;

CREATE TABLE `security-config` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`keyword` VARCHAR(64) NOT NULL COMMENT '项目关键字',

`name` VARCHAR(100) NOT NULL DEFAULT '' COMMENT '项目名称',

`content` TEXT COMMENT '项目值',

`type` TINYINT(4) NOT NULL DEFAULT '0' COMMENT '项目值的类型',

PRIMARY KEY (`id`),

UNIQUE KEY `keyword` (`keyd`) USING BTREE,

UNIQUE KEY `name` (`name`) USING BTREE

) ENGINE=INNODB AUTO\_INCREMENT=15 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 安全配置模型id |
| keyword | VARCHAR(64) |  |  |  | N | 0 | 项目关键字 |
| name | VARCHAR(100) |  |  |  |  |  | 项目名称 |
| content | TEXT |  |  |  |  |  | 项目值 |
| type | TINYINT(4) |  |  |  |  |  | 项目值的类型 |

### **客服信息模型表**

DROP TABLE IF EXISTS `service`;

CREATE TABLE `service` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`name` VARCHAR(60) NOT NULL DEFAULT '' COMMENT '客服名称',

`qq` VARCHAR(100) NOT NULL DEFAULT '' COMMENT 'QQ',

PRIMARY KEY (`id`)

) ENGINE=INNODB AUTO\_INCREMENT=4 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 客服信息模型id |
| name | INT(10) |  |  |  | N | 0 | 客服名称 |
| qq |  |  |  |  |  |  | 客服QQ |

### **商户店铺模型表**

DROP TABLE IF EXISTS `shop`;

CREATE TABLE `shop` (

`id` INT(10) UNSIGNED NOT NULL AUTO\_INCREMENT,

`user\_id` INT(10) UNSIGNED NOT NULL DEFAULT '0' COMMENT '网店所属会员ID',

`industry\_category\_id` INT(11) NOT NULL DEFAULT '0' COMMENT '网店所属的行业ID',

NAME` varchar(100) NOT NULL DEFAULT '' COMMENT '网店名称',

`description` varchar(255) DEFAULT NULL COMMENT '网店简介',

`create\_at` timestamp NULL DEFAULT NULL COMMENT '网店创建时间',

`register\_no` varchar(18) DEFAULT NULL COMMENT '营业执照注册号',

`bl\_photo\_path` varchar(255) DEFAULT NULL COMMENT '营业执照照片路径',

`address` varchar(255) DEFAULT NULL COMMENT '网店实体店所在地址',

`address\_lng` double DEFAULT NULL COMMENT '网店实体店所在地址-经度坐标',

`address\_lat` double DEFAULT NULL COMMENT '网店实体店所在地址-纬度坐标',

`result` tinyint(4) NOT NULL DEFAULT '0' COMMENT '网店审核结果',

`STATUS` tinyint(4) NOT NULL DEFAULT '0' COMMENT '网店当前状态 (SHOP\_STATUS 中的任意一种状态)',

PRIMARY KEY (`id`),

UNIQUE KEY `NAME` (`NAME`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 商户店铺模型id |
| user\_id | INT(10) |  |  |  | N | 0 | 网店所属会员ID |
| industry\_category\_id | INT(11) |  |  |  |  |  | 网店所属的行业ID |
| name | varchar(255) |  |  |  |  |  | 网店名称 |
| description | varchar(255) |  |  |  |  |  | 网店简介 |
| create\_at | timestamp |  |  |  |  |  | 网店创建时间 |
| register\_no | varchar(255) |  |  |  |  |  | 营业执照注册号 |
| bl\_photo\_path | varchar(255) |  |  |  |  |  | 营业执照照片路径 |
| address | varchar(255) |  |  |  |  |  | 网店实体店所在地址 |
| address\_lng | double |  |  |  |  |  | 网店实体店所在地址-经度坐标 |
| address\_lat | double |  |  |  |  |  | 网店实体店所在地址-纬度坐标 |
| result | tinyint(4) |  |  |  |  | 0 | 网店审核结果 |
| status | tinyint(4) |  |  |  |  | 0 | 网店当前状态 (SHOP\_STATUS 中的任意一种状态) |

### **购物车模型表**

DROP TABLE IF EXISTS `shop-cart`;

CREATE TABLE `shop-cart` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '购物车所属会员ID',

`commodity\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '购物ID',

`shoping\_count` int(100) NOT NULL DEFAULT '0' COMMENT '购物数量',

`money` int(11) NOT NULL DEFAULT '0' COMMENT '商品金额',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=198 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 购物车模型id |
| user\_id | INT(10) |  |  |  | N | 0 | 购物车所属会员ID |
| commodity\_id | int(10) |  |  |  | N | 0 | 购物ID |
| shoping\_count | int(10) |  |  |  | N | 0 | 购物数量 |
| Money | int(10) |  |  |  | N | 0 | 商品金额 |

### **商户订单模型表**

DROP TABLE IF EXISTS `shop-ORDER`;

CREATE TABLE `shop-ORDER` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`order\_no` varchar(32) NOT NULL DEFAULT '0' COMMENT '订单编号',

`user\_id` int(11) NOT NULL DEFAULT '0' COMMENT '订单所属会员id',

`order\_id` int(11) NOT NULL DEFAULT '0' COMMENT '订单所属会员id',

`address\_id` int(11) NOT NULL DEFAULT '0' COMMENT '地址id',

`re\_marks` longtext COMMENT '订单备注',

`STATUS` tinyint(4) NOT NULL DEFAULT '0' COMMENT '231',

`order\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '下单时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=18 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 商户订单模型id |
| order\_no | varchar(32) |  |  |  | N |  | 订单编号 |
| user\_id | INT(10) |  |  |  |  | 0 | 会员id |
| order\_id | INT(10) |  |  |  |  | 0 | 订单所属会员id |
| address\_id | INT(10) |  |  |  |  | 0 | 地址id |
| re\_marks | longtext |  |  |  |  |  | 订单备注 |
| status | tinyint(4 |  |  |  |  | 0 | 231 |
| order\_at | timestamp |  |  |  |  |  | 下单时间 |

### **\*\*\***

DROP TABLE IF EXISTS `sys-TABLE-MODIFY-STATUS`;

CREATE TABLE `sys-TABLE-MODIFY-STATUS` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`model\_name` varchar(100) NOT NULL,

`last\_modify\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP,

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=49 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | id |
| model\_name | varchar(100) |  |  |  | N |  |  |
| last\_modify\_at | timestamp |  |  |  |  |  |  |

### **会员模型表**

DROP TABLE IF EXISTS `USER`;

CREATE TABLE `USER` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`NAME` varchar(60) NOT NULL DEFAULT '' COMMENT '会员名称',

`PASSWORD` varchar(128) NOT NULL DEFAULT '' COMMENT '会员密码',

`safe\_email` varchar(128) NOT NULL DEFAULT '' COMMENT '安全邮箱',

`email` varchar(128) DEFAULT NULL COMMENT '常用邮箱',

`mobile\_no` varchar(11) DEFAULT NULL COMMENT '手机号码',

`nick` varchar(40) DEFAULT NULL COMMENT '昵称',

`register\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '注册时间',

`last\_login\_at` timestamp NULL DEFAULT NULL COMMENT '最后一次登录时间',

`last\_login\_ip` varchar(40) DEFAULT NULL COMMENT '最后一次登录IP',

`able\_timeout\_at` timestamp NULL DEFAULT NULL COMMENT '禁用结束时间',

`STATUS` tinyint(4) NOT NULL DEFAULT '0' COMMENT '当前状态 (USER\_STATUS 中的任意一种状态)',

`auth\_token` varchar(32) DEFAULT NULL,

`auth\_access` tinyint(4) NOT NULL DEFAULT '0',

`money` float NOT NULL DEFAULT '0' COMMENT '会员钱包',

`introducer\_user\_id` varchar(128) DEFAULT NULL COMMENT '推荐会员编码',

`integral` float NOT NULL DEFAULT '0' COMMENT '会员积分',

PRIMARY KEY (`id`),

UNIQUE KEY `NAME` (`NAME`) USING BTREE,

UNIQUE KEY `mobile\_no` (`mobile\_no`) USING BTREE,

UNIQUE KEY `nick` (`nick`) USING BTREE,

UNIQUE KEY `auth\_token` (`auth\_token`) USING BTREE

) ENGINE=InnoDB AUTO\_INCREMENT=32 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员模型id |
| name | varchar(60) |  |  |  | N |  | 会员名称 |
| password | varchar(128) |  |  |  |  |  | 会员密码 |
| safe\_email | varchar(128) |  |  |  |  |  | 安全邮箱 |
| email | varchar(128) |  |  |  |  |  | 常用邮箱 |
| mobile\_no | varchar(11) |  |  |  |  |  | 手机号码 |
| nick | varchar(40) |  |  |  |  |  | 昵称 |
| register\_at | timestamp |  |  |  |  |  | 注册时间 |
| last\_login\_at | timestamp |  |  |  |  |  | 最后一次登录时间 |
| last\_login\_ip | varchar(40) |  |  |  |  |  | 最后一次登录IP |
| disable\_timeout\_at | timestamp |  |  |  |  |  | 禁用结束时间 |
| status | tinyint(4) |  |  |  |  |  | 当前状态 (USER\_STATUS 中的任意一种状态) |
| auth\_token | varchar(40) |  |  |  |  |  |  |
| auth\_access | tinyint(4) |  |  |  |  |  |  |
| money | float |  |  |  |  |  | 会员钱包 |
| introducer\_user\_id | varchar(128) |  |  |  |  |  | 推荐会员编码 |
| integral | float |  |  |  |  |  | 会员积分 |

### **会员银行卡模型表**

DROP TABLE IF EXISTS `USER-bank-car`;

CREATE TABLE `USER-bank-car` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '会员ID',

`car\_no` varchar(19) NOT NULL DEFAULT '' COMMENT '银行账号',

`bank\_name` varchar(255) NOT NULL DEFAULT '' COMMENT '开户行',

`bank\_Address` varchar(255) NOT NULL DEFAULT '' COMMENT '开户行地址',

`bank\_type` varchar(255) NOT NULL DEFAULT '' COMMENT '卡的类型',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=4 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员银行卡模型id |
| user\_id | INT(10) |  |  |  | N | 0 | 会员ID |
| car\_no | varchar(19) |  |  |  |  |  | 银行账号 |
| bank\_name | varchar(255) |  |  |  |  |  | 开户行 |
| bank\_Address | varchar(255) |  |  |  |  |  | 开户行地址 |
| bank\_type | varchar(255) |  |  |  |  |  | 卡的类型 |

### **会员账单日志表**

DROP TABLE IF EXISTS `USER-bill`;

CREATE TABLE `USER-bill` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '订单所属会员会员ID',

`money` float NOT NULL DEFAULT '0' COMMENT '提现金额',

`method` tinyint(4) NOT NULL DEFAULT '0' COMMENT '账单类型',

`STATUS` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态',

`with\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP COMMENT '时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB AUTO\_INCREMENT=31 DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员账单日志id |
| user\_id | INT(10) |  |  |  | N | 0 | 订单所属会员会员ID |
| money | float |  |  |  |  |  | 提现金额 |
| Method | tinyint(4) |  |  |  |  |  | 账单类型 |
| status | tinyint(4) |  |  |  |  |  | 状态 |
| with\_at | timestamp |  |  |  |  |  | 时间 |

### **会员提现日志表**

DROP TABLE IF EXISTS `USER-withdrawls`;

CREATE TABLE `USER-withdrawls` (

`id` int(10) unsigned NOT NULL AUTO\_INCREMENT,

`user\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '订单所属会员会员ID',

`bank\_id` int(10) unsigned NOT NULL DEFAULT '0' COMMENT '提现银行卡ID',

`money` float unsigned NOT NULL DEFAULT '0' COMMENT '提现金额',

`counter\_fee` float unsigned NOT NULL DEFAULT '0' COMMENT '提现手续费',

`STATUS` tinyint(4) NOT NULL DEFAULT '0' COMMENT '提现状态',

`with\_at` timestamp NOT NULL DEFAULT CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMPMMENT '提现时间',

PRIMARY KEY (`id`)

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型/长度** | **主键** | **唯一** | **外键** | **为空** | **默认值** | **说明** |
| Id | Int(10) | Y | Y |  | N |  | 会员提现日志id |
| user\_id | INT(10) |  |  |  | N | 0 | 订单所属会员会员ID |
| bank\_id | int(10) |  |  |  |  | 0 | 提现银行卡ID |
| money | float |  |  |  |  | 0 | 提现金额 |
| counter\_fee | float |  |  |  |  | 0 | 提现手续费 |
| status | tinyint(4) |  |  |  |  | 0 | 提现状态 |
| with\_at | timestamp |  |  |  |  |  | 提现时间 |

## 2.2数据交互图