每个表预留5个字段

1、用户表：user

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| name | 用户名称（必须是电话号码） | varchar |  |  |
| pwd | 必须6位以上 | varchar |  |  |
| Time | 创建时间 | datetime | 当前时间 |  |
| status | 是否删除0，1删除 |  | 0 |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

2、门店表：store

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| name | 门店名称 | varchar |  |  |
| Province | 省 | varchar |  |  |
| City | 市 | varchar |  |  |
| district | 区 | varchar |  |  |
| address | 详细地址 | varchar |  |  |
| Time | 创建时间 | datetime | 当前时间 |  |
| stid | 门店类型 | Int |  |  |
| Parented | 自我关联 |  |  |  |
| status | 是否删除0，1删除,2冻结，3过期 | Int | 0 |  |
| async | 同步 | int |  |  |
| uid |  |  |  |  |

3、门店类型storeType

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| name | 门店类型名称 | varchar |  |  |
| Time | 创建时间 | datetime | 当前时间 |  |
| Level | 级别，从1开始，数字越大级别越小 | Int | 1 |  |
| status |  | int |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

4、门店与用户：storeuser

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| userid | 用户编号 | int |  |  |
| sid | 门店编号 | Int |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid | 操作人的Id |  |  |  |

5、模块表：module

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| name | 中文名称 | varchar |  |  |
| enname | 英文名称 | varchar |  |  |
| catalog | 是否为目录0，目录，1，功能 | Int |  |  |
| url | 模块地址 | varchar |  |  |
| funtype | 功能类型，0跳转页面，1，ajax | Int |  |  |
| type | 模块类型0为pc功能，1为app功能 | Int |  |  |
| fun | 如果是ajax则需要触发js函数 | Varchar |  |  |
| Time | 创建时间 | datetime | 当前时间 |  |
| Parentid | 自我关联 | Int |  |  |
| Status | 状态0，1删除 | Int | 0 |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

6、角色表：role

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| name | 角色名称 | varchar |  |  |
| Time | 创建时间 | datetime | 当前时间 |  |
| Status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

7、角色用户：roleuser

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| uid | 用户编号 | Int |  |  |
| rid | 角色编号 | Int | 1 |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

8、角色模块：rolemodule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| mid | 模块编号 | Int |  |  |
| rid | 角色编号 | Int | 1 |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

9、商品表：goods

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | 描述 | | 类型 | | 默认值 | | 是否主键 | |
| Id |  | | int | |  | | 主键 | |
| name | 商品名称 | | Varchar40 | |  | |  | |
| Tid | 商品类型编号goodstype表 | | Int | |  | |  | |
| Bid | 商品单位表：bit表 | | Int | |  | |  | |
| time | 创建时间 | |  | |  | |  | |
| Code | 商品编码 | | Varchar | |  | |  | |
| Codeprev | 商品编码前缀 | | Varchar | |  | |  | |
| Detail | 商品详细 | | Text | |  | |  | |
| Sid | | 门店编号：store | | Int | |  | |  |
| status |  | |  | |  | |  | |
| async | 同步 | | Int | |  | |  | |
| uid |  | |  | |  | |  | |

10、商品实例：goodsinstance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id |  | int |  | 主键 |
| ids | 实例编号  例如：1，2，3  如果为默认实例则为-1 | Varchar |  |  |
| Gid | 商品编号，goods表 | Int |  |  |
| Ecode | 二维码地址 | Varchar |  |  |
| Qcode | 条码地址 | varchar |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |
| DefaultState | 是否默认 | Int | 0 | 0 非默认  1默认一口价 |

11、商品价格表：goodsinstanceprice

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Ptype | 商品价格折扣名称 | Varchar |  |  |
| price | 价格 | Int |  |  |
| goodsinstanceid | 商品实例 |  |  |  |
| Sid | 门店编号：store | Int |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

12、商品价格折扣表：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| userStyleId | 客户类别  关联userStyle | int |  |  |
| Name | 价格名称 | Varchar |  |  |
| Agio | 折扣 | Int |  |  |
| DefaultPrice | 是否为默认1默认，一般零售为默认 | Int | 0 |  |
| Sid | 门店编号：store | Int |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| Async | 同步 | Int |  |  |
| Uid | 操作用户 |  |  |  |

13、例如一个商品实例有这些价格：exampleprice

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pprice | 批发价格 | Int |  |  |
| dprice | 打包价格 |  |  |  |
| sprice | 原价格 | Varchar |  |  |
| cprice | 出售价格 | Varchar |  |  |

14、商品规格表：standard

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Name | 规格名称 | Varchar |  |  |
| Tid | 商品类型编号：  Goodstype | Int |  |  |
| Gid | 商品编号goods表，  如果有商品编号表示为自定义的规格，没有则是为默认规格 |  |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid | 操作员编号 |  |  |  |

15、规格实例表：Standardinstance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Name | 规格实例名称 | Varchar |  |  |
| sid | 规格编号：  standard | Int |  |  |
| Gid | 商品编号goods表，  如果有商品编号表示为自定义的规格实例，没有则是为默认规格实例 |  |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

16、商品类型表：goodstype

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Name | 类型名称 | Varchar |  |  |
| Parentid | 自我关联 |  |  |  |
| time |  |  |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

17、图片表：img

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 新名称 | | Varchar | |  | |  |
| Oldname | | 上传前的名称 | | Varchar | |  | |  |
| url | | 图片地址 | |  | |  | |  |
| imgtype | | 图片类型，1为商品图片，2为商品实例图片 | | Int | | 1 | |  |
| Gid | | 商品编号 | | int | |  | |  |
| Goodsinstanceid | | 商品实例编号  如果图片类型为2的时候才会有，但是一样的要存储gid | | Int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

18、商品单位：bit

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | 是否主键 |
| Id | | 编号 | | int | |  | 主键 |
| Name | | 单位名称 | | Varchar | |  |  |
| time |  | |  | |  | |  |
| Sid | 门店编号：store | | Int | |  | |  |
| status | |  | |  | |  |  |
| async | | 同步 | | Int | |  |  |
| uid | |  | |  | |  |  |

19、客户表：customer

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 客户名称 | | Varchar | |  | |  |
| Sid | | 门店编号：  Store | | Int | |  | |  |
| Lid | | 客户级别  Customerlevel | | int | |  | |  |
| Phone | | 联系电话 | |  | |  | |  |
| Province | | 省 | |  | |  | |  |
| City | | 市 | |  | |  | |  |
| District | | 区 | |  | |  | |  |
| Addres | | 详细地址 | |  | |  | |  |
| Balance | | 余额 | | Double | |  | |  |
| freezemoney | | 冻结金额 | | Double | |  | |  |
| Remark | | 备注 | | varchar | |  | |  |
| Code | | 会员号，以门店前缀定义开始 | | varchar | |  | |  |
| Core | | 积分 | | Double | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

20、客户级别：customerlevel

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 级别名称 | | Varchar | |  | |  |
| Agio | | 折扣 | | Int | |  | |  |
| Sid | | 门店编号  Store | | int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

21、客户收款表：customerrecharge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Time | 充值时间 | Datetime |  |  |
| money | 充值金额，可以为负数，负数则提取 | double |  |  |
| cid | 客户编号  customer | Int |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

22、库存表：stock 在添加商品的时候默认需要添加库存表中的内容

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Code | 批次号:年月日+每天的自增值，自增值为四位，不够四位前面补0 | varchar |  |  |
| Allprice | 这批次总共进货价格 | Double |  |  |
| Allcount | 总进货数量 | Int |  |  |
| Time | 进货时间 | Datetime |  |  |
| Sid | 门店编号：store | int |  |  |
| Supid | 供应商编号：supplier，如果为空则表示没有供应商属于散货 | Int |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

23、库存详细表：stockdetail

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Goodsinstanceid | 商品实例编号  Goodsinstance | Int |  |  |
| Sid | 库存主表编号stock | Int |  |  |
| count | 进货数量 | Int |  |  |
| scount | 出售数量 ，剩余数量等于count-scount | Int |  |  |
| Sum | 进货总价格 | Double |  |  |
| Price | 进货单价格 | Double |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |

24、库存门店分配记录表：stocksstoreinfo 分配库存的是需要修改原来的库存数量，添加其它门店的库存

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Sid | | 新门店编号：store | | int | |  | |  |
| oldsid | | 来源的哪个门店库存的门店编号：store | | int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

25、库存门店分配记录详细表：stocksstoreinfodetail

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Sid | | 主表编号 | | Int | |  | |  |
| Goodsinstanceid | | 商品实例编号 | | Int | |  | |  |
| Count | | 分配的数量 | | Int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

26、支付类型：paytype

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 支付类型名称 | | Varchar | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

27、销售表：Sales

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| money | | 出售总价(没打折的价格，也就是商品原价的总和) | | Double | |  | |  |
| count | | 出售总数量 | | Int | |  | |  |
| Takeinmoney | | 实际支付金额（零售价格综合，如果是客户，按照客户等级进行再次打折后的价格） | |  | |  | |  |
| cid | | 出售客户：如果没选择客户则为-1(显示散客) | | Int | |  | |  |
| Pid | | 支付类型paytype | |  | |  | |  |
| Sid | | 门店编号：store | |  | |  | |  |
| time | 出售时间 | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| （deposi） | | 定金 | | (double) | |  | |  |
| uid | |  | |  | |  | |  |

28、销售详细表：Salesdetails

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| Salesid | 出售主表编号 | Int |  |  |
| money | 出售的商品实例的总价(没打折的价格，也就是商品原价的总和) | Double |  |  |
| count | 出售商品实例的总数量 | Int |  |  |
| Takeinmoney | 实际支付金额（零售价格综合，如果是客户，按照客户等级进行再次打折后的价格） | Double |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

29、销售库存记录表：salesstockinfo

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| salesid | | 出售详表编号  Salesdetail | | int | |  | |  |
| stockdetailid | | 库存详细表编号  stockdetail | | Int | |  | |  |
| count | | 出售数量 | | Int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

30、供应商编号：supplier

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 供应商名称 | | Varchar | |  | |  |
| Sid | | 门店编号：  Store | | Int | |  | |  |
| Lid | | 供应商级别  supplierlevel | | int | |  | |  |
| Phone | | 联系电话 | |  | |  | |  |
| Province | | 省 | |  | |  | |  |
| City | | 市 | |  | |  | |  |
| District | | 区 | |  | |  | |  |
| Addres | | 详细地址 | |  | |  | |  |
| Balance | | 余额 | | Double | |  | |  |
| freezemoney | | 冻结金额 | | Double | |  | |  |
| Remark | | 备注 | | varchar | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

31、供应商级别：supplierlevel

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 编号 | | int | |  | | 主键 |
| Name | | 级别名称 | | Varchar | |  | |  |
| Agio | | 折扣 | | Int | |  | |  |
| Sid | | 门店编号  Store | | int | |  | |  |
| time |  | |  | |  | |  | |
| status | |  | |  | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | |  | |  | |  | |  |

32、付款表：remittance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| Id | 编号 | int |  | 主键 |
| money | 汇款金额，可以为负数，负数则供应商返的金额 | double |  |  |
| Sid | 供应商编号supplier |  |  |  |
| Time | 汇款时间 | Datetime |  |  |
| status |  |  |  |  |
| async | 同步 | Int |  |  |
| uid |  |  |  |  |

33销售订单salesindent

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 名称 | 描述 | 类型 | 默认值 | 是否主键 |
| id | 编号 | Int |  |  |
| money | 出售总价 | Double |  |  |
| count | 出售总数量 | int |  |  |
| cid | 客户 | Varchar(50) |  |  |
| SalesIndentNub | 销售订单 | Varchar(50) |  |  |
| Sid | 门面编号 | Int(11) |  |  |
| pid | 支付类型 | Double |  |  |
| remark | 备注 | Varchar(255) |  |  |
| time | 订单日期 | detatime |  |  |
| status | 订单状态 | 0删除/1执行中/2已完成 |  |  |
| deposi | 定金 | double |  |  |

34(新增)客户类型表userStyle

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 名称 | | 描述 | | 类型 | | 默认值 | | 是否主键 |
| Id | | 主键 | | Int | |  | |  |
| Name | | 名称 | | Var20 | |  | |  |
| Sid | | 门店编号  Store | | int | |  | |  |
| time | 时间 | | datatime | |  | |  | |
| status | |  | | int | |  | |  |
| async | | 同步 | | Int | |  | |  |
| uid | | 操作员 | | Varchar(50) | |  | |  |