反向团购数据库设计

**注：如要修改此表请按修改规则修改**

**规则：删除字段(字段改成黑色背景)**

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| --- | --- | --- | --- |
| test1 | bigint | 12 | N |
| test2 | Varchar | 100 | N |

**规则：新增字段(字段改成黄色背景)**

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| test1 | bigint | 12 | N |
| test2 | Varchar | 100 | N |
| add3 | int | 11 | N |

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| goods商品表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk | 商品的编号（自动增长） |
| goods\_name | varchar | 100 | N |  |  |  | 商品的名称 |
| goods\_title | varchar | 255 | Y |  |  |  | 商品的标题 |
| num | int | 11 | N |  |  |  | 开团人数 |
| group\_time | int | 11 | N |  |  |  | 开团时间 |
| price | decimal | 11 | N |  |  |  | 售价 |
| cost\_price | decimal | 11 | N |  |  |  | 成本价 |
| market\_price | decimal | 11 | N |  |  |  | 市场价 |
| goods\_album | varchar | 500 | Y |  |  |  | 商品相册,6张相片/第一张为主图 |
| is\_show | tinyint | 4 | N | 1 |  |  | 是否前台显示/上架 |
| stock | int | 11 | N |  |  |  | 库存 |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | int | 11 | Y |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  |  |

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| group团表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk | 团的编号（自动增长） |
| goods\_id | int | 11 | N |  |  |  | 商品id |
| leader | int | 11 | Y |  |  |  | 团长id |
| soft | int | 11 | Y |  |  |  | 沙发id |
| stool | int | 11 | Y |  |  |  | 板凳id |
| status | tinyint | 4 | N | 0 |  |  | 开团状态：  0成团中  1成团失败  2开团成功 |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | Int | 11 | Y |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  |  |

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| group\_member团成员表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk | 编号（自动增长） |
| group\_id | int | 11 | N |  |  |  | 团id |
| user\_id | int | 11 | Y |  |  |  | 用户id |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| is\_on | tinyint | 4 | N | 1 |  |  |  |

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| billr订单表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk | 订单的编号（自动增长） |
| order\_sn | varchar | 100 | N |  |  |  | 订单号 |
| logistics\_num | varchar | 50 | Y |  |  |  | 物流单号 |
| group\_id | int | 11 | N |  |  | fk | 团id |
| user\_id | int | 11 | N |  |  | fk | 用户id |
| goods\_id | int | 11 | N |  |  | fk | 商品id |
| status | tinyint | 4 | N | 0 |  |  | 订单状态:  0待付款、1待确认、2已确认、3待发货、4待收货、5已完成 |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | Int | 11 | Y |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  | 删除 |

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| record购买记录流水表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk | 记录的编号（自动增长） |
| order\_id | int | 11 | N |  |  |  | 订单号 |
| group\_id | int | 11 | N |  |  | fk | 团id |
| user\_id | int | 11 | N |  |  | fk | 用户id |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | Int | 11 | Y |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  | 删除 |

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| admin管理员表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  | Y | pk |  |
| admin\_name | varchar | 20 | Y |  |  |  | 管理员名 |
| admin\_email | varchar | 50 | Y |  |  |  | email |
| admin\_phone | varchar | 255 | Y |  |  |  | 手机 |
| admin\_pwd | varchar | 20 | N | 1 |  |  | 密码 |
| admin\_level | int | 11 | N | 0 |  |  | 管理员级别 |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | int | 11 | N |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  |  |

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| role权限表 | | | | | | | |
| **字段名** | **数据类型** | **长度** | **是否NULL** | **默认值** | **是否自增** | **主键或索引** | **描述** |
| id | int | 11 | N |  |  | pk |  |
| role\_name | varchar | 20 | N |  |  |  | 权限名称 |
| role\_status | int | 11 | N | 1 |  |  | 权限状态1为启用 |
| role\_operation | int | 11 | N | 4 |  |  | 1为增加 2为删除 3为修改 4为查看 |
| role\_remark | varchar | 255 | Y |  |  |  | 备注 |
| add\_time | int | 11 | N |  |  |  | 增加时间 |
| update\_time | int | 11 | N |  |  |  | 修改时间 |
| is\_on | tinyint | 4 | N | 1 |  |  |  |