database.md 2019/5/8

用户表

- id
- name
- · password
- phone
- address

```
CREATE TABLE `user` (
`id` int NOT NULL AUTO_INCREMENT PRIMARY KEY,
`name` varchar(255) NOT NULL,
`password` varchar(255) NOT NULL,
`phone` varchar(255) NOT NULL,
`address` varchar(255) NOT NULL
) DEFAULT CHARACTER SET=utf8;
```

商品表

- id
- name
- · price
- count
- image
- status

```
CREATE TABLE `product` (
  `id` int NOT NULL AUTO_INCREMENT PRIMARY KEY,
  `name` varchar(255) NOT NULL,
  `price` float NOT NULL,
  `count` int NOT NULL,
  `image` varchar(255) NOT NULL,
  `status` int NOT NULL
) DEFAULT CHARACTER SET=utf8;
```

订单表

- id
- status
- count
- buy_id
- pro_id

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```
CREATE TABLE `orderlist` (
`id` int NOT NULL AUTO_INCREMENT PRIMARY KEY,
`status` int NOT NULL,
`count` int NOT NULL,
`buy_id` int NOT NULL,
`pro_id` int NOT NULL,

CONSTRAINT `order_buy_fk_id` FOREIGN KEY (`buy_id`) REFERENCES `user` (`id`) ON DELETE CASCADE ON UPDATE CASCADE,

CONSTRAINT `order_pro_fk_id` FOREIGN KEY (`pro_id`) REFERENCES `product` (`id`) ON DELETE SET NULL ON UPDATE CASCADE
) DEFAULT CHARACTER SET=utf8;
```

购物车表

- id
- count
- buy id
- pro id

```
CREATE TABLE `cart` (
  `id` int NOT NULL AUTO_INCREMENT PRIMARY KEY,
  `count` int NOT NULL,
  `buy_id` int NOT NULL,
  `pro_id` int NOT NULL,
  CONSTRAINT `cart_buy_fk_id` FOREIGN KEY (`buy_id`) REFERENCES `user` (`id`)
  ON DELETE CASCADE ON UPDATE CASCADE,
  CONSTRAINT `cart_pro_fk_id` FOREIGN KEY (`pro_id`) REFERENCES `product`
  (`id`) ON DELETE CASCADE ON UPDATE CASCADE
  ) DEFAULT CHARACTER SET=utf8;
```