







| Admins | | |
|--|--------------|--|
|  id | int | |
| name | varchar(50) | |
| email | varchar(50) | |
| password | varchar(100) | |


| Retailers | | |
|--|--------------|--|
|  id | int | |
| name | varchar(100) | |
| email | varchar(100) | |
| phone | int | |
| password | varchar(100) | |
| address | varchar(100) | |
| city | varchar(100) | |
| state | varchar(100) | |
| postalcode | int | |
| discount | int | |
| admin_id | int | |


| Products | | |
|--|--------------|--|
|  id | int | |
| name | int | |
| brand | varchar(25) | |
| description | varchar(500) | |
| price | int | |
| rank | int | |
| size | float | |
| weight | float | |
| color | varchar(20) | |
| units | int | |
| picture | varchar(255) | |
| retailer_id | int | |
| category_id | int | |


| Order_Details | | |
|--|---------|--|
|  id | int | |
| product_id | int | |
| cart_id | int | |
| number | int | |
| price | int | |
| quantity | int | |
| discount | int | |
| total | int | |
| fulfilled | boolean | |
| shipment_date | date | |
| bill_date | date | |

| Categories | | |
|--|--------------|--|
|  id | int | |
| name | varchar(100) | |

| Shippers | | |
|--|-------------|--|
|  id | int | |
| name | varchar(25) | |
| email | varchar(50) | |
| phone | int | |

| Payment | | |
|--|-------------|--|
|  id | int | |
| type | varchar(30) | |
| allowed | boolean | |

| Cart | | |
|--|---------|--|
|  id | int | |
| number | int | |
| sales_tax | int | |
| customer_id | int | |
| order_date | date | |
| payment_date | date | |
| paid | boolean | |
| shipper_id | int | |
| payment_id | int | |
| shipment_date | date | |
| fulfilled | boolean | |
| cancel | boolean | |

| User | | |
|--|--------------|--|
|  id | int | |
| name | varchar(100) | |
| email | varchar(100) | |
| phone | int | |
| password | varchar(100) | |
| house_name | varchar(40) | |
| address | varchar(100) | |
| city | varchar(100) | |
| state | varchar(100) | |
| postalcode | int | |
| joindate | date | |

