 **User Authentication**

* Admin login
* Employee login

 **Product Management**

* Add, edit, delete products
* View product details

 **Sales Management**

* Process sales transactions
* Generate and print receipts
* Apply discounts and taxes

 **Inventory Management**

* Track stock levels
* Generate inventory reports

 **Customer Management**

* Add, edit, delete customer information
* View customer purchase history

 **Reports and Analytics**

* Sales reports
* Inventory reports
* Employee performance reports

TABLE users

id , username, password, role

Table products

id , name , price , stock

TABLE sales

id , product\_id, quantity, total\_price , sale\_date, FOREIGN KEY (product\_id)

TABLE customers

id , name , email , phone