Business Rules for Online Grocery Store Database Application

1. **Customer Registration**

Customers will register before placing an order. Automate the registration process by storing customer information (name, address, email, password) in the database.

1. **Customer Password Reset**

Customers will be able to reset their password. The implementation of this rule will allow to provide an efficient way for customers to reset their passwords, enhancing customer satisfaction and security.

1. **Customer Personal Information Management**

Customer must be able to add and remove their personal information. Atomate the process of adding, deleting, and updating phone numbers and emails.

1. **Product Catalog Management**

The product catalog must be up to date with accurate product details and availability. Implement functionalities for adding, updating, and deleting products, and their descriptions.

1. **Order Placement**

Customers will place orders for available products. Implement functionality for the order placement process by storing order details (customer ID, product ID, quantity, total price, order status) in the relevant tables.

1. **Payment Processing**

All payments must be recorded. Automate payment processing by storing payment details (order id, payment id, payment status) in the relevant table.

1. **Analytics?**