***Bookstore Database***

Imagine you are asked to design a database for a famous online bookstore. The bookstore sells a variety of books across different genres and authors. Customers can browse the bookstore's website, search for books, add them to their shopping carts, and proceed to purchase them. The database should store information about books, authors, genres, customers, orders, and order details. Each book has a unique ISBN (International Standard Book Number), title, publication year, price, and quantity in stock. Each author has a unique author ID, name, and biography. Books can be categorized into multiple genres (e.g., fiction, non-fiction, science fiction, arts, literature, etc.).

Customers can create accounts on the website, with each customer having a unique customer ID, name, email address, and shipping address. Customers can add books to their shopping carts and proceed to checkout to place orders. Orders are associated with customers and contain information such as order ID, order date, and total price.

Each order can include multiple books, with details such as the quantity of each book ordered and the price at the time of purchase.