eBook Store Database Schema

Table: Client

This table stores the details of customers who use the eBook store. It includes their full name, email, address, phone number, and account creation date.

Table: Seller

This table stores the details of sellers, authors, or publishers who list books in the store. It includes their name, email, password, and store name.

Table: Admin

This table stores the details of platform admins who manage the store's operations.

Table: Books

This table stores details of the books available for sale. Each book has a title, description, price, category, and a reference to the seller who created it.

Table: Orders

This table stores information about orders placed by customers. It includes order status, total amount, and the client who made the order.

Table: OrderDetails

This table tracks which books are part of which order. It contains a foreign key to orders and books and the quantity and price of each book ordered.

Table: Payments

This table stores the payment information for orders. It tracks the payment method, payment status, and the related order.

Table: Wishlist

This table stores books that customers have added to their wishlist. It allows clients to save books for future purchase.

Table: Reviews

This table stores reviews and ratings for books left by customers. Each review includes a rating between 1 and 5 and an optional review text.