Online Bookstore

## **Purpose and Audience**

* **Purpose**: Sell books online, manage book catalog, process orders.
* **Target Audience**: Customers (book buyers), Admins (store managers).

## **Entities and Attributes**

| **Entity** | **Attributes** |
| --- | --- |
| Website | domain\_name (PK), store\_name, description |
| Admin | admin\_id (PK), username, password |
| Books | book\_id (PK), title, author, price, stock\_quantity, category |
| Orders | order\_id (PK), customer\_name, customer\_email, order\_date, total\_amount |
| Order\_Items | item\_id (PK), order\_id (FK), book\_id (FK), quantity |
| Contact\_Messages | message\_id (PK), sender\_name, sender\_email, message\_content |

Erd Diagram

