

| Roles | | |
|-------|----------|--------------|
| PK | RoleID | int |
| | RoleName | varchar (50) |

| User | | |
|------|----------|--------------|
| PK | UserID | int |
| | Name | varchar (50) |
| | Surname | varchar(50) |
| | Password | varchar(255) |
| | Email | varchar(100) |
| FK | RoleID | int |

| Orders | | |
|--------|-------------|----------|
| PK | OrderID | int |
| FK | UserID | int |
| FK | CartID | int |
| | OrderDate | datetime |
| | TotalAmount | decimal |

| OrderItems | | |
|------------|-------------|---------|
| PK | OrderItemID | int |
| FK | OrderID | int |
| FK | BookID | int |
| | Quantity | int |
| | Price | decimal |

| Cart | | |
|------|--------|-----|
| PK | CartID | int |
| FK | UserID | int |

| CartItems | | |
|-----------|------------|-----|
| PK | CartItemID | int |
| FK | CartID | int |
| FK | BookID | int |
| | Quantity | int |

| Books | | |
|-------|-----------------|--------------|
| PK | BookID | int |
| | Title | varchar(250) |
| FK | CategoryID | int |
| FK | PublisherID | int |
| | Price | decimal |
| | Language | varchar(50) |
| | PublicationYear | int |
| | Stock | int |

| Author | | |
|--------|----------|--------------|
| PK | AuthorID | int |
| | Name | varchar(100) |
| | Surname | varchar(100) |

| BookAuthors | | |
|-------------|----------|-----|
| FK | BookID | int |
| FK | AuthorID | int |

| Categories | | |
|------------|--------------|-------------|
| PK | CategoryID | int |
| | CategoryName | varchar(50) |

| Publisher | | |
|-----------|---------------|--------------|
| PK | PublisherID | int |
| | PublisherName | varchar(100) |

