

User Table

| | |
|--------------|----------|
| UserId | int (PK) |
| MembershipId | varchar |
| UserEmail | varchar |
| UserName | varchar |
| PasswordHash | varchar |
| Role | |

Book Table

| | |
|------------------|---------------------------|
| BookId | int(PK) |
| ISBN | varchar, unique |
| BookTitle | varchar, not null |
| BookDescription | text |
| PublicationDate | date |
| BookLanguage | varchar |
| BookPrice | (float/decimal), not null |
| StockCount | int, not null |
| LibraryAvailable | bool, not null |
| AuthorName | varchar |
| PublisherName | varchar |
| GenreName | varchar |
| FormatName | varchar |

Wishlist

| | |
|--------|---------|
| UserId | int(FK) |
| BookId | int(FK) |

Order Table

| | |
|-------------|-------------------------------|
| OrderId | int(PK) |
| UserId | int(FK) |
| OrderDate | datetime, not null |
| IsCancelled | bool, not null, default-False |
| ClaimCode | varchar |
| BillAmount | (Decimal/Float), not null |

Cart Table

| | |
|-----------|-----------------|
| CartId | int(PK) |
| OrderId | int(FK) |
| BookId | int,(FK) |
| Quantity | int, not null |
| UnitPrice | (decimal/float) |