**Books\_review**

PK

ISBN

Book\_name

Book\_author

Nr\_books

Price

Book image

**Books**

Review\_ID

ISBN

Reviews

Rating

Review\_Date

Username

PK

**Customer**

Customer\_ID

Username

Password

Confirm\_Password

First\_name

Last\_name

Address\_line1

Address\_line2

City

Zip

State

Email Address

Phone\_number

PK

FK

**Payment\_method**

**Shopping\_cart**

PK

FK

FK

FK

Purchase\_ID

Customer\_ID

ISBN

Order\_ID

Price

Quantity

Date

Payment\_ID

Customer\_ID

Card\_username

Credit\_card\_nr

Card\_type

CVV\_number

Expiry\_date

FK

Shipping\_ID

Shipping\_Type

Price

Approximate\_days\_of\_delivery

FK

FK

FK

FK

**State\_tax**

**Purchase\_history**

**Shipping\_type**

**Order\_Details**

FK

FK

Shopping\_cart\_id

ISBN

Customer\_ID

Price

Date

Quantity

PK

PK

State\_ID

State\_name

Sales\_tax\_rate

PK

PK

Order\_ID

Customer\_ID

Book\_author

State

Shipping\_Type

Purchase\_Date

PK



Functional Decomposition Diagram