Project Relational Schema

Author(FirstName,LastName,Gender,DOB, AuthorID)

* {AuthorID} is Primary Key

Books(ISBN, Title, PublicationDate, Price, Image)

* {ISBN} is Primary Key

BookCategory(CategoryCode, CategoryDescription)

* {CategoryCode} is Primary Key

Cart(CartID, CustomerID, BookTitle, Price, Quantity, Image, ISBN)

* {CartID, CustomerID} is Primary Key
* CustomerID is Foreign Key Customers(CustomerID)

Customers(CustomerID, FirstName, LastName, Email, Password, User\_Type)

* {CustomerID} is Primary Key

CustomerContactDetails(CustomerContactID, CustomerID, FirstName, LastName, Phone, Street, City, State, ZIP)

* {CustomerContactID, CustomerID} is Primary Key
* CustomerID is Foreign Key Customer(CustomerID)

Supplier(SuppplierID, SupplierName)

* {SupplierID} is Primary Key

Orders(Order\_ID, CustomerID, OrderDetails, OrderValue, Placed\_On, Items)

* {Order\_ID, CustomerID} is Primary Key
* CutstomerID is Foreign Key CustomerID(CustomerID)