User(<u>UserID</u>, Name, Email, Phone)

Book(BookID, Title, Author, Publisher, ISBN, CallNumber, Subject)

Catalog(CatalogID, #BookID, Subject)

Reservation(ReservationID, #UserID, #BookID, ReservationDate, Status)

Loan(LoanID, #UserID, #BookID, CheckoutDate, DueDate, ReturnDate, Status)

Fine(FineID, #UserID, #BookID, Amount, Reason, PaymentStatus)

Waitlist(<u>WaitlistID</u>, #BookID, #UserID)

Transaction(<u>TransactionID</u>, #UserID, #BookID, Type, DateTime)