Chris Williams

Project 2 Part 3 Design

Main Menu:

* Create Account
* Place Hold
* Cancel Hold
* Manage System

Database:

* Accounts
  + userId
  + Username
  + Password
  + type (user/admin)
* Books
  + bookId
  + Title
  + Author
  + ISBN
  + hourlyFee
* HoldData
  + holdId
  + bookId
  + userId
  + pickupDate
  + returnDate
  + price
* transactions
  + transactionId
  + transactionType
  + userId
  + bookId
  + pickupDate
  + rentalDate