Database for Library Project

Tables-

1. Books
   1. Fields –
      1. Id (Primary Key, int, not null)
      2. bookTitle (varchar(255), not null)
      3. authorFName (varchar(255), null)
      4. authorLName (varchar(255), not null)
      5. genre (varchar(255), not null)
      6. price (decimal(5,2), not null)
      7. status (varchar(255), not null)
      8. patronId (Foreign Key, int, null)
      9. checkOutDate(Date, null)
2. Patrons
   1. Fields
      1. Id (Primary Key, int, not null)
      2. firstName (varchar(255), not null)
      3. lastName (varchar(255), not null)
      4. email (varchar(255), not null)
      5. streetAddress (varchar(255), not null)
      6. city (varchar(255), not null)
      7. zip (int, not null)
      8. phoneNumber (varchar(255), null)
3. Staff
   1. Fields
      1. Id (Primary Key, int, not null)
      2. firstName (varchar(255), not null)
      3. lastName (varchar(255) , not null)
      4. phoneNumber (varchar(255), null)
      5. position (varchar(255), not null)