Lab #2

Q1: The many-to-many relationship between books and authors can be modeled with 3 tables, as shown below. A books table contains data about books (such as title and price); an authors table contains data about the authors (such as name and email). A table called books\_authors joins the books and authors tables and captures the many-to-many relationship between books and authors.



1. Create a synonym for the books table to name it booklist.

1. Create an index for title column in books table.
2. Create an incremented sequence named seq, the sequence should start at 1 and have a maximum value of 100, the difference between each value and the next is 10?
3. Write a SQL query to retrieve the next value from the sequence?