

Database Management Systems

Lab Assignment 5 (SQL)

Book Stores Database:

Publisher (PublisherName, City, Country, TelephoneNumber, YaerOfFoundation)

Author (AuthorNumber, AuthorName, DateOfBirth)

Book (BookNumber, BookName, PublishedYear, Page, Cost, PublisherName)

Customer (CustomerNumber, CustomerName, Street, City, State, Country)

Writing (BookNumber, AuthorNumber)

Sale (BookNumber, CustomerNumber, Date, Price, Quantity)

Answer the following queries

1. Find the book number, book name, and number of pages of all the books published by London Publishing Ltd. List the results in order by book name.
2. How many books of at least 400 pages does Good Reading Bookstores carry that were published by publishers based in Paris, France?
3. List the publishers in Belgium, Brazil, and Singapore that publish books written by authors who were born before 1920.
4. How many books did each publisher in India, Norway; Nairobi, Kenya; and Auckland, New Zealand, publish in 2001?
5. Which publisher published the book that has the earliest publication year among all the books that Good Reading Bookstores carries?
6. List the Customer Names who purchased books published from same city.
7. List the author names whose total book sale is highest in 2020.
8. Find the book names has zero sale in 2020.

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