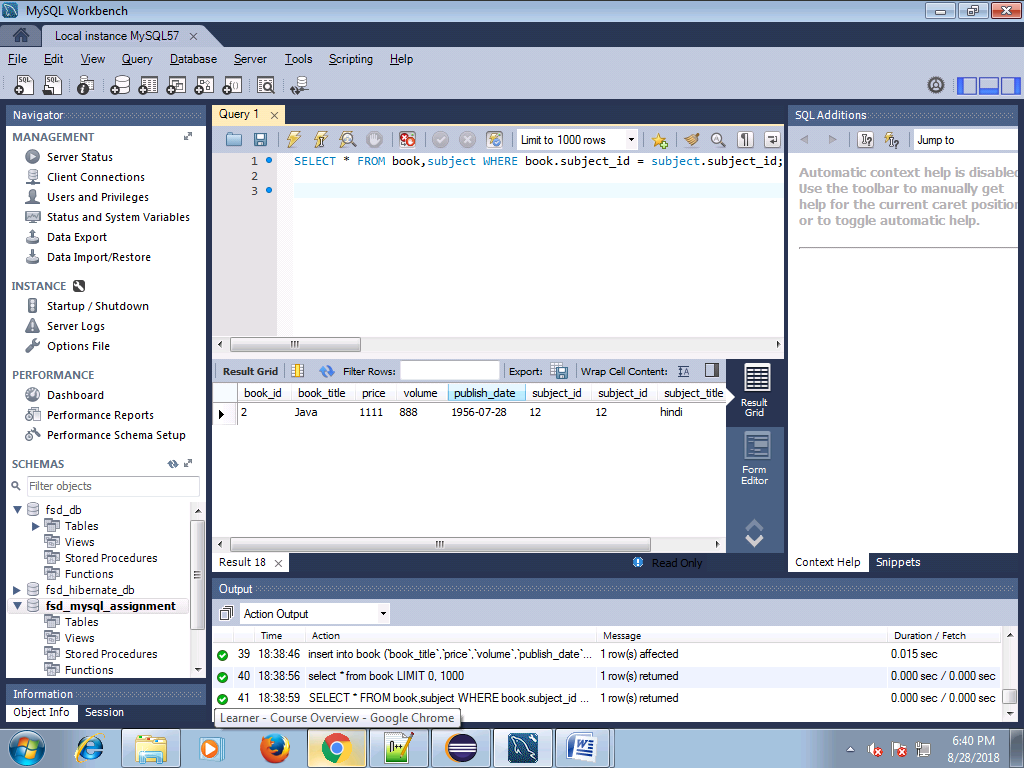
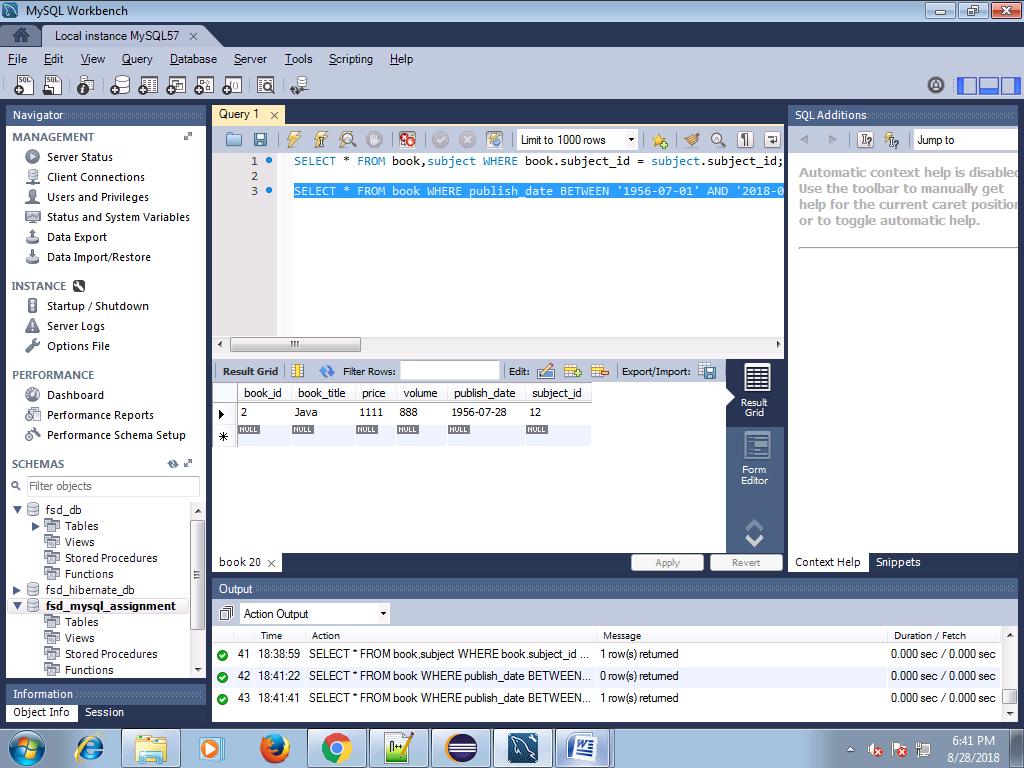
1. Write a query to retrieve the book and its subject details using inner join

SELECT \* FROM book,subject WHERE book.subject\_id = subject.subject\_id;



2. Write a query to retrieve the books list published in a given specific date interval

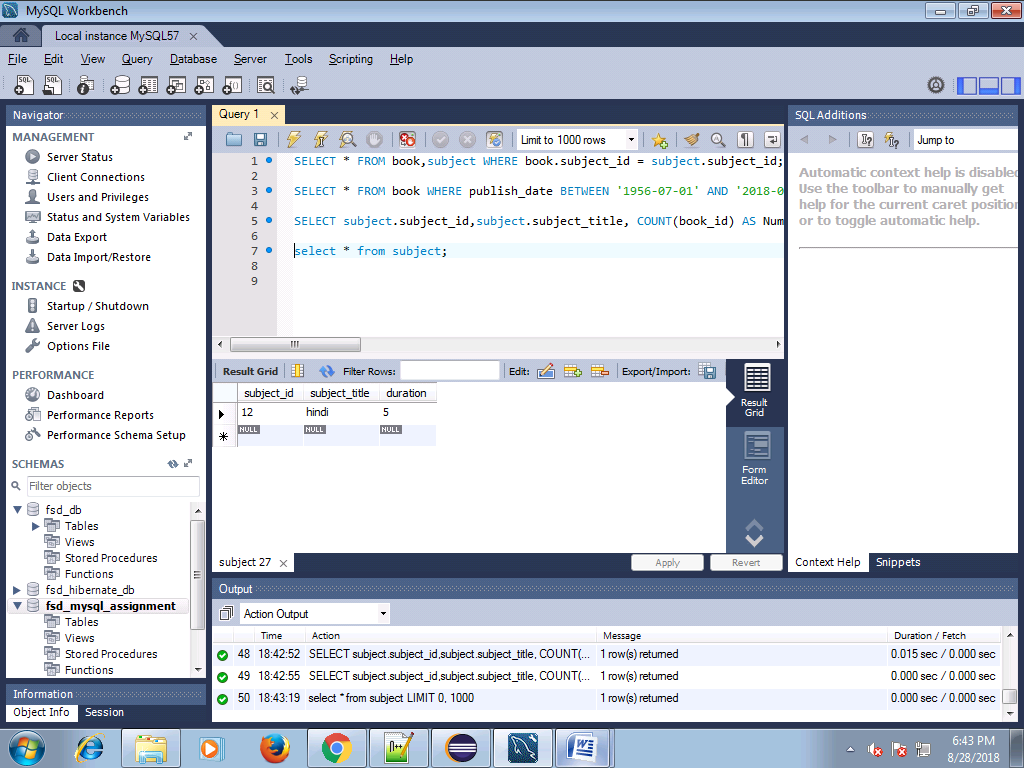
SELECT \* FROM book WHERE publish\_date BETWEEN '1956-07-01' AND '2018-08-30';



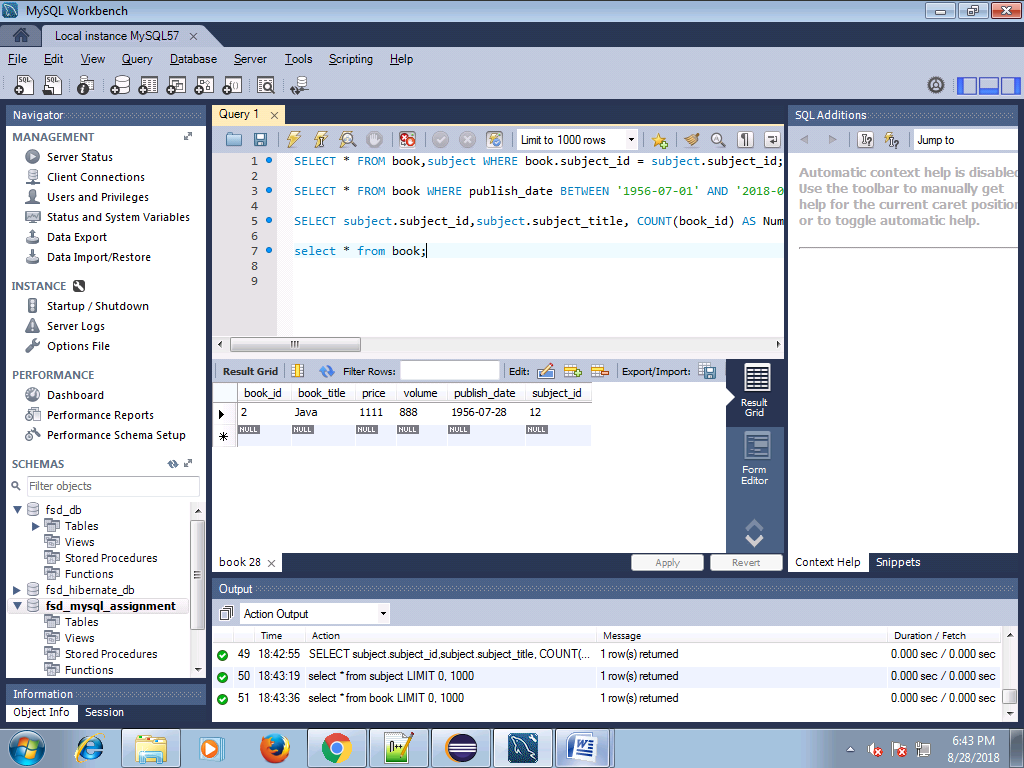
3.Write a query to retrieve the number of books referred by each subject where the subject title starts with a specific character (say ‘j’ for instance).

SELECT subject.subject\_id,subject.subject\_title, COUNT(book\_id) AS NumberOfBooks FROM book,subject WHERE book.subject\_id = subject.subject\_id AND subject.subject\_title LIKE 'h%' GROUP BY subject.subject\_id ;

Subject Table:



Book Table:



Output:

