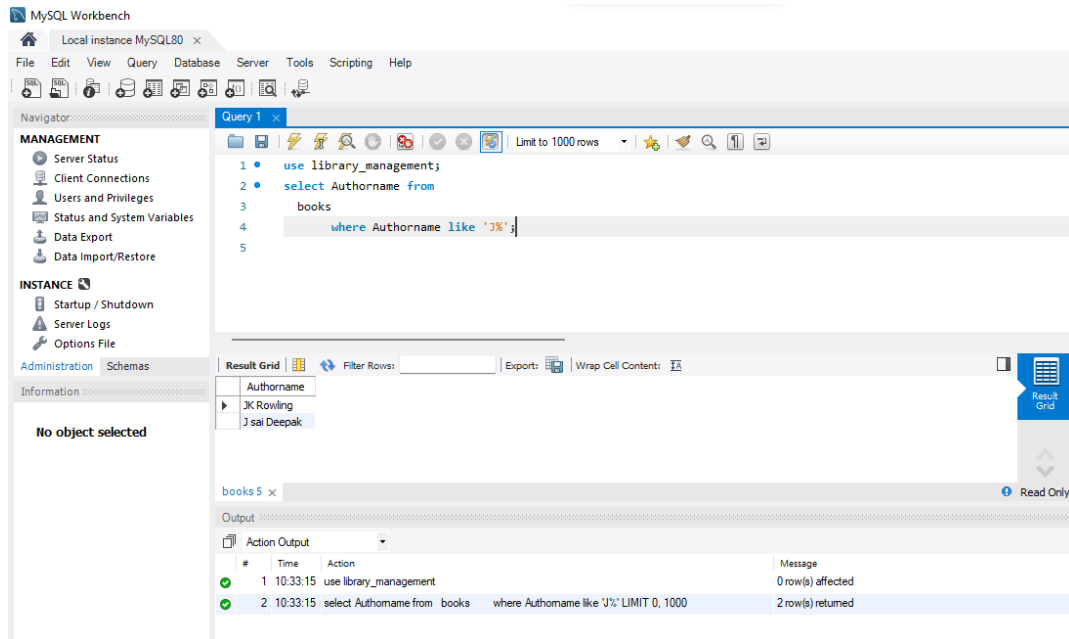


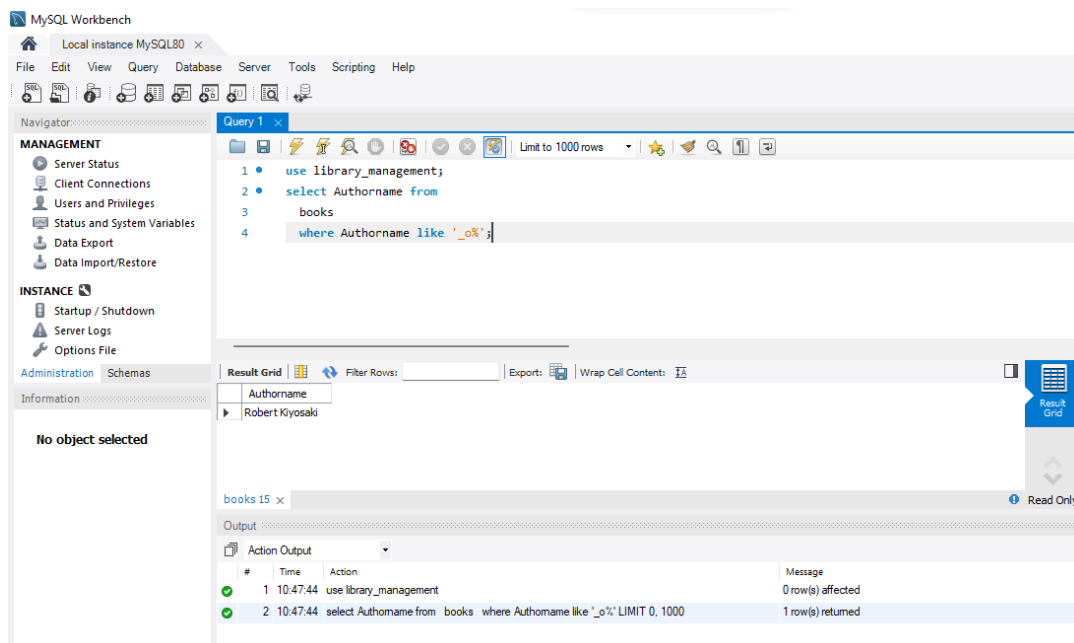
Experiment no. 5

Aim: To implement String Operators in SQL

- 1) select Authurname from
books
where Authurname like 'J%';



- 2) select Authurname from
books
where Authurname like '_o%';



3) select Authurname from
books
where bookname like '%Pig%';

The screenshot shows the MySQL Workbench interface. The query editor contains the following SQL code:

```
1 • use library_management;  
2 • select Authurname from  
3 books  
4 where bookname like '%Pig%';  
5
```

The query is executed, and the results are displayed in the 'Result Grid' tab. The results show one row with the value 'JK Rowling' in the 'Authurname' column.

Authurname
JK Rowling

The 'Output' tab shows the execution log:

#	Time	Action	Message
1	11:01:11	use library_management	0 row(s) affected
2	11:01:11	select Authurname from books where bookname like '%Pig%' LIMIT 0, 1000	1 row(s) returned

4) select Authurname from
books
where Authurname like '_o%' or '_k%';

The screenshot shows the MySQL Workbench interface. The query editor contains the following SQL code:

```
1 • use library_management;  
2 • select Authurname from  
3 books  
4 where Authurname like '_o%' or '_k%';
```

The query is executed, and the results are displayed in the 'Result Grid' tab. The results show one row with the value 'Robert Kyosaki' in the 'Authurname' column.

Authurname
Robert Kyosaki

The 'Output' tab shows the execution log:

#	Time	Action	Message
1	11:12:48	use library_management	0 row(s) affected
2	11:12:48	select Authurname from books where Authurname like '_o%' or '_k%' LIMIT 0, 1000	1 row(s) returned