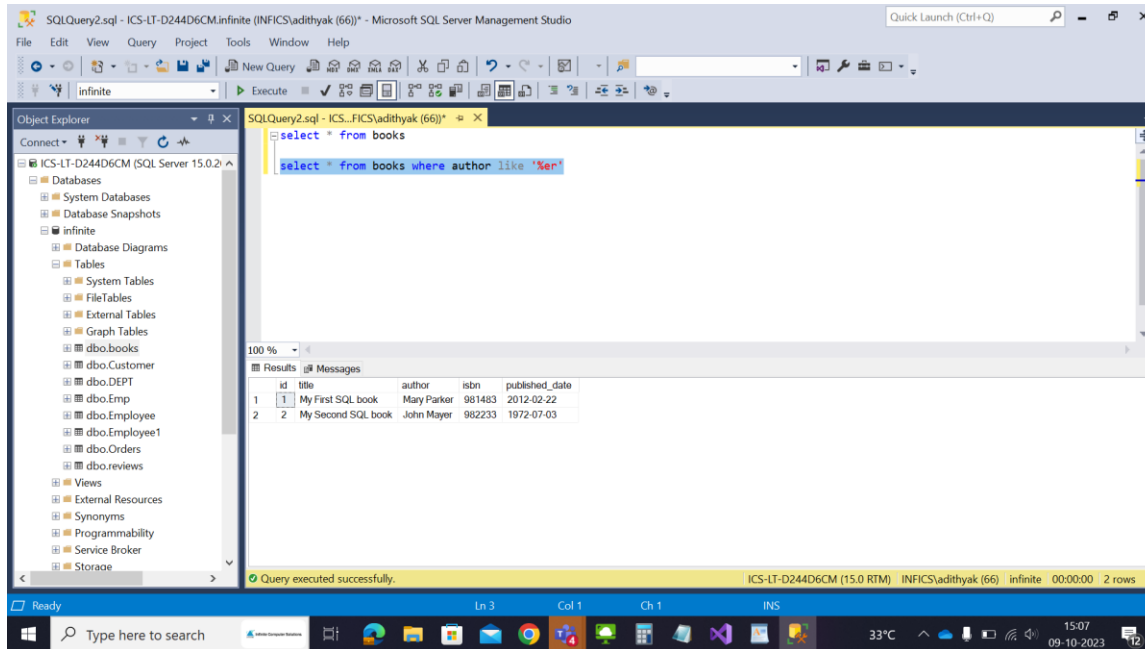


Q1. Write a query to fetch the details of the books written by author whose name ends with er.

Answer:

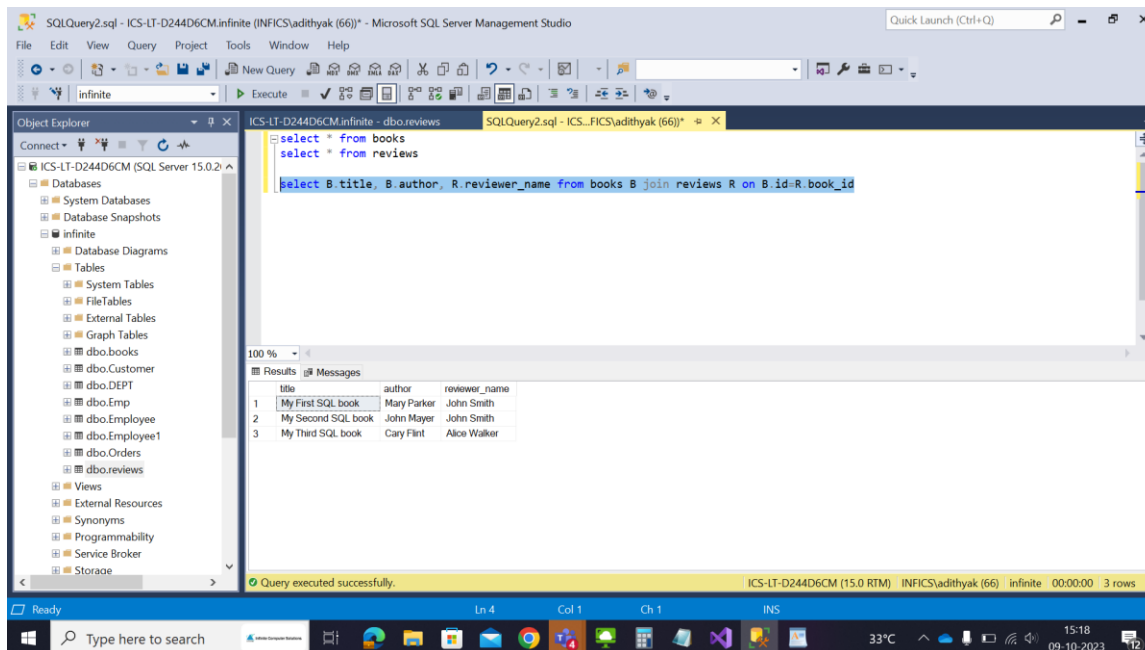
```
select * from books where author like '%er'
```



Q2. Display the Title , Author and Reviewer Name for all the books from the above table

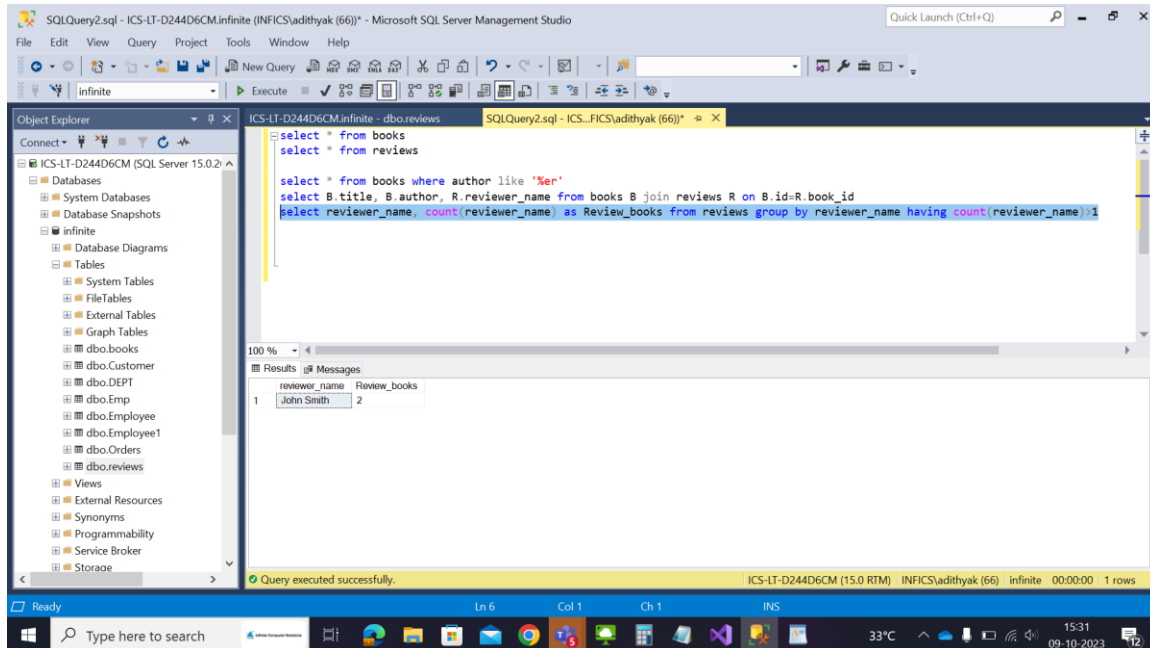
Answer: 

```
select B.title, B.author, R.reviewer_name from books B join reviews R on B.id=R.book_id
```



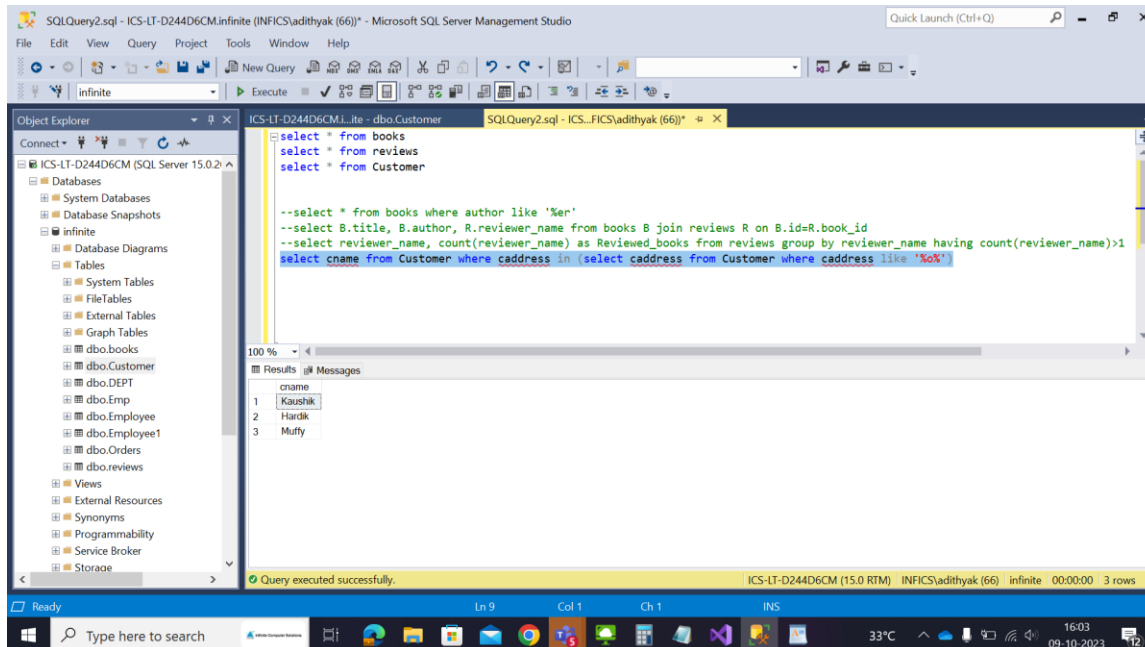
Q3. Display the reviewer name who reviewed more than one book

Answer: `select reviewer_name, count(reviewer_name) as Review_books from reviews group by reviewer_name having count(reviewer_name)>1`



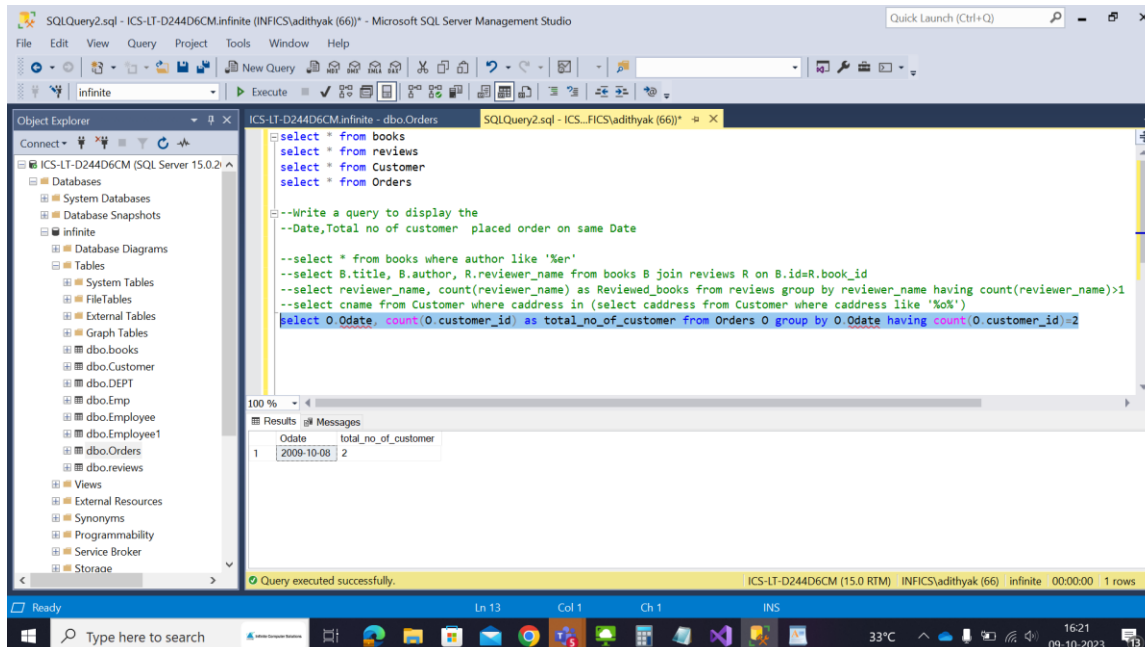
Q4. Display the Name for the customer from above customer table who live in same address which has character o anywhere in address

Answer: `select cname from Customer where address in (select address from Customer where address like '%o%')`



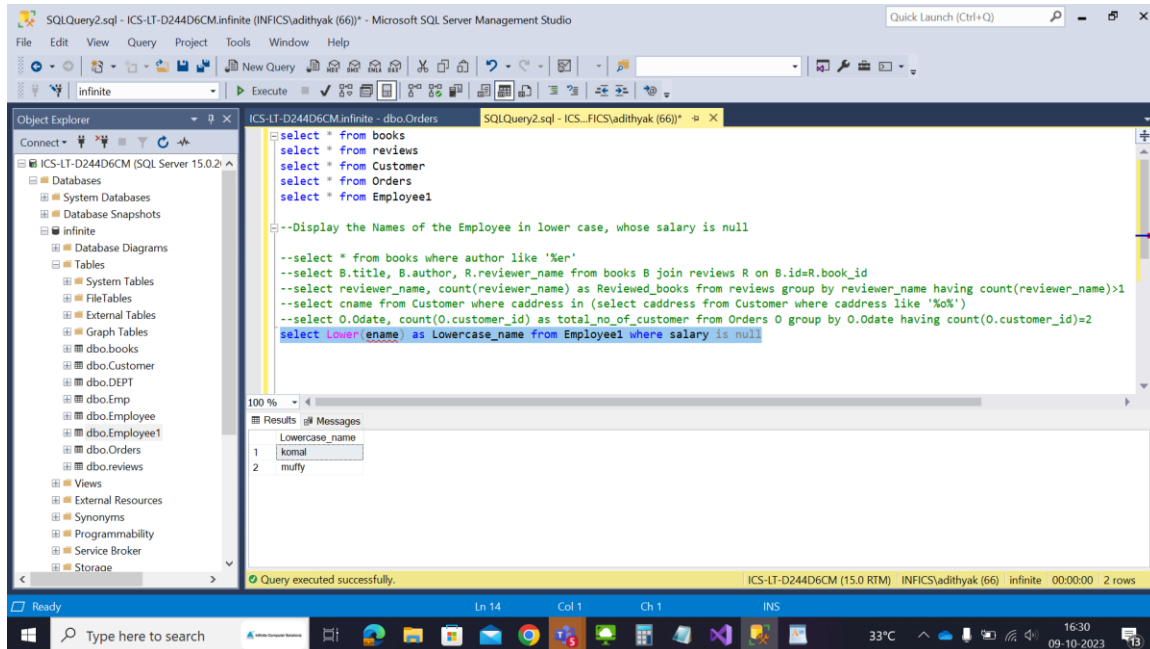
Q5. Write a query to display the Date, Total no of customer placed order on same Date

Answer: `select O.Odate, count(O.customer_id) as total_no_of_customer from Orders O group by O.Odate having count(O.customer_id)=2`



Q6. Display the Names of the Employee in lower case, whose salary is null

Answer: `select Lower(ename) as Lowercase_name from Employee1 where salary is null`



Q7. Write a sql server query to display the Gender, Total no of male and female from the above relation

Answer: `select gender, count(gender) as total_no_of_male_and_female from studentdetails group by gender`