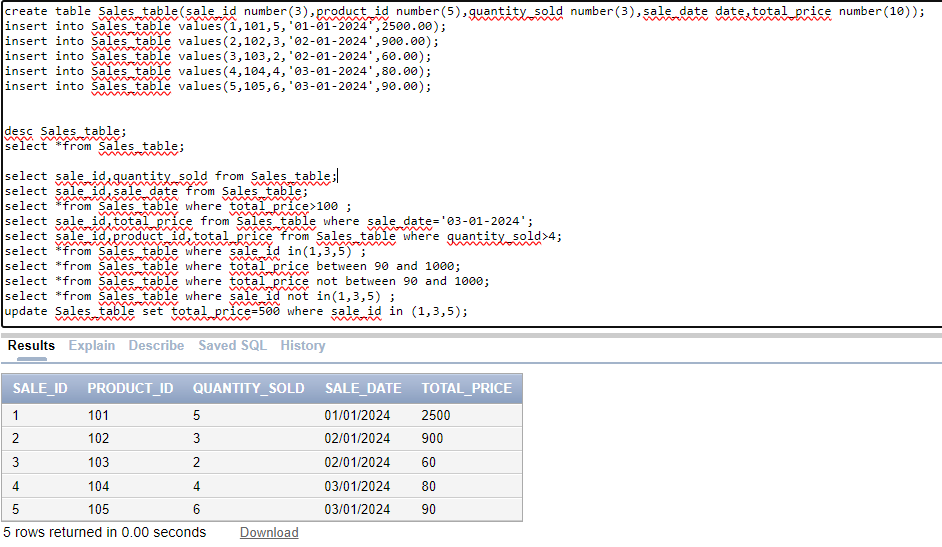
NAME:VIGNESH.R

REG.NO:73152115085

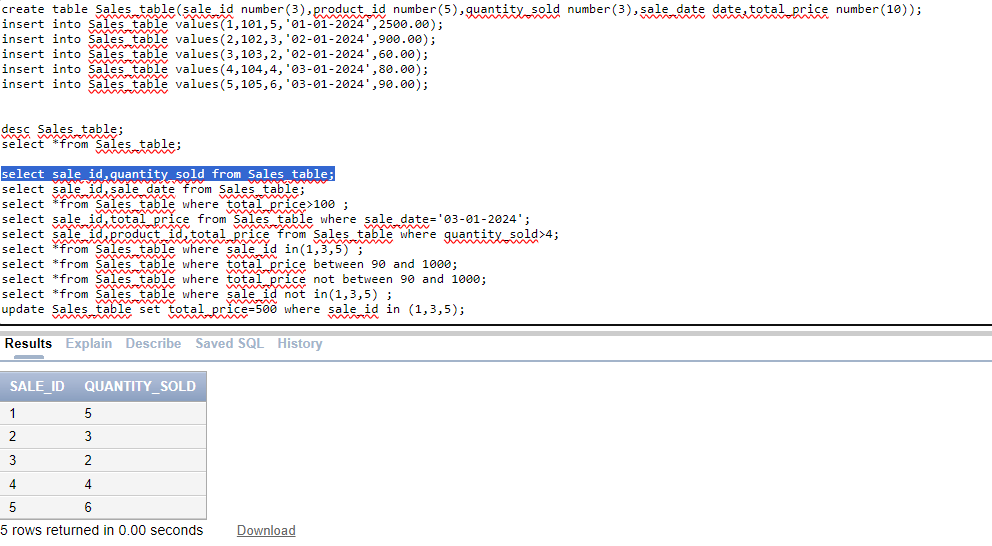
TITLE:SQL TASK

**TASK-1:**

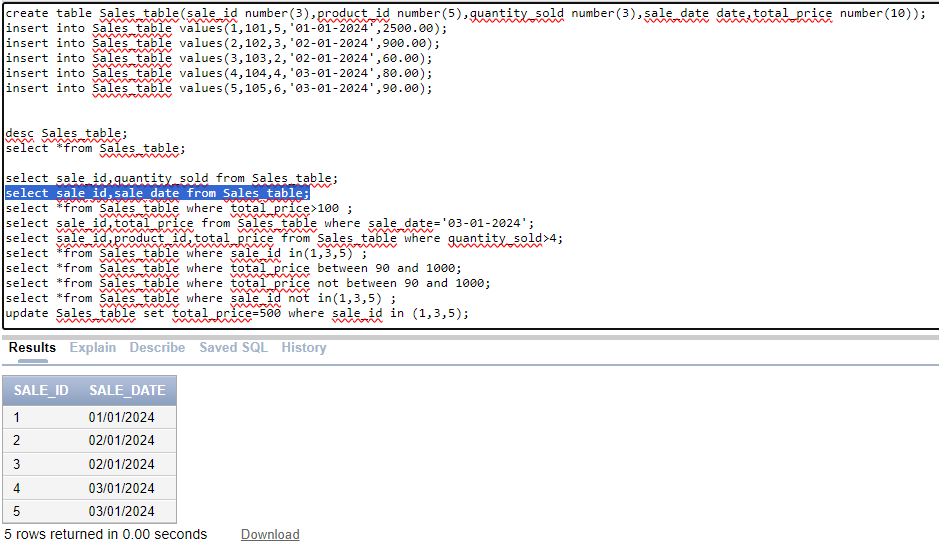
1. **Retrieve all columns from the Sales table.**



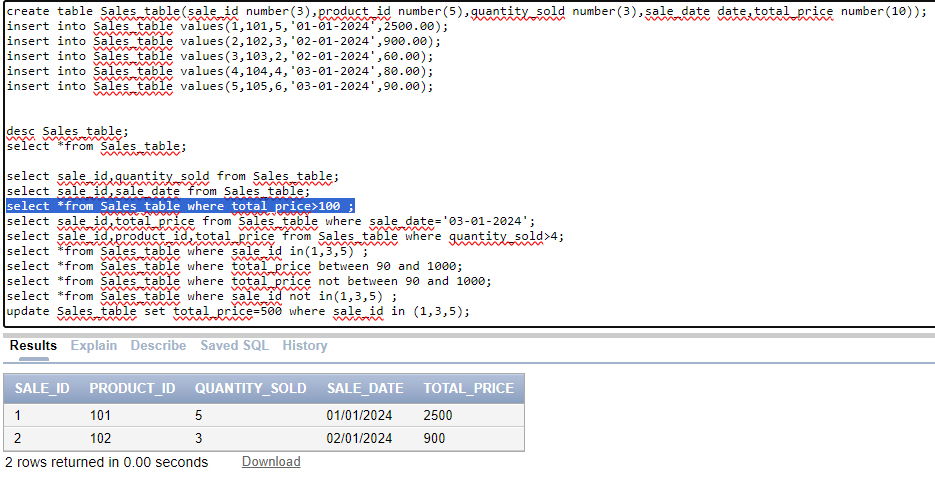
1. **Retrieve sale\_id and quantity\_sold from sales table.**



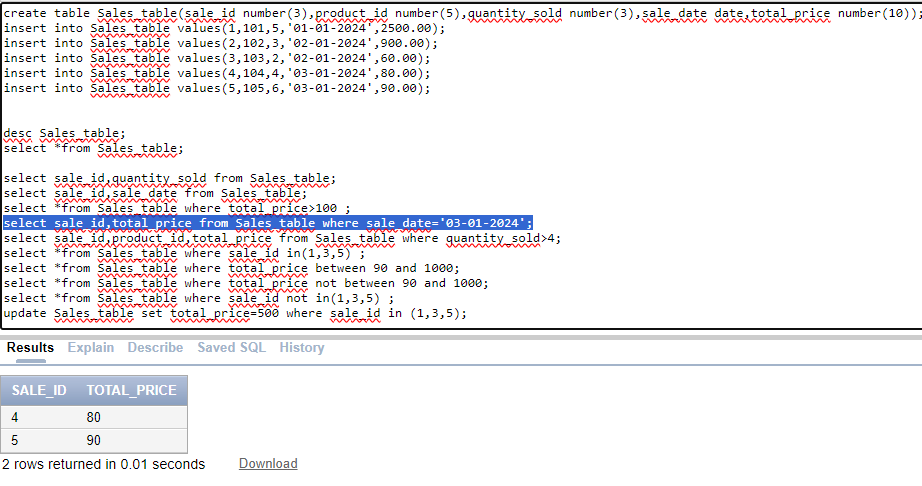
1. **Retrieve the sale\_id and sale\_date from the Sales table.**



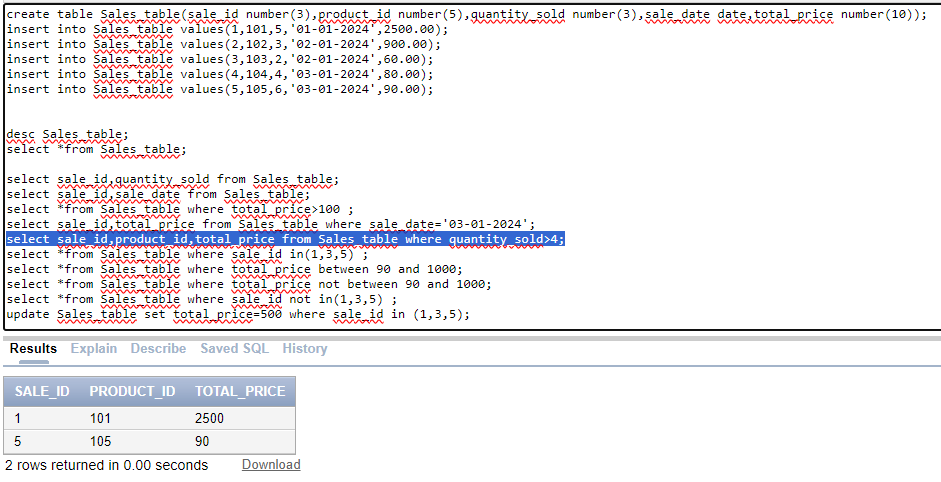
1. **Filter the Sales table to show only sales with a total\_price greater than $100.**



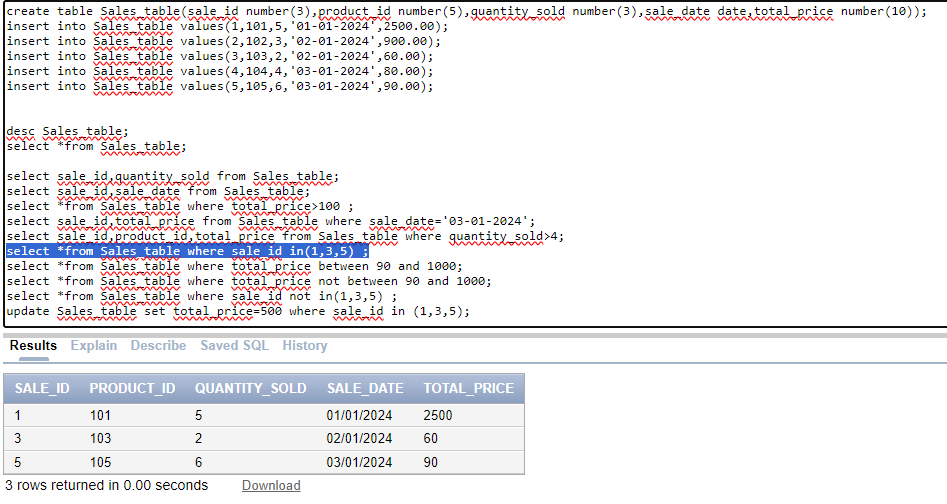
1. **Retrieve the sale\_id and total\_price from the Sales table for sales made on January 3, 2024.**



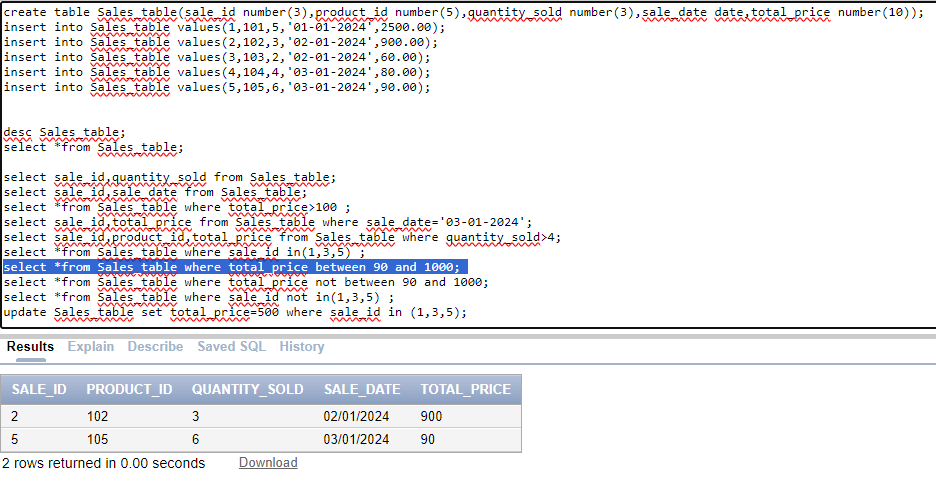
1. **Retrieve the sale\_id, product\_id, and total\_price from the Sales table for sales with a quantity\_sold greater than 4.**



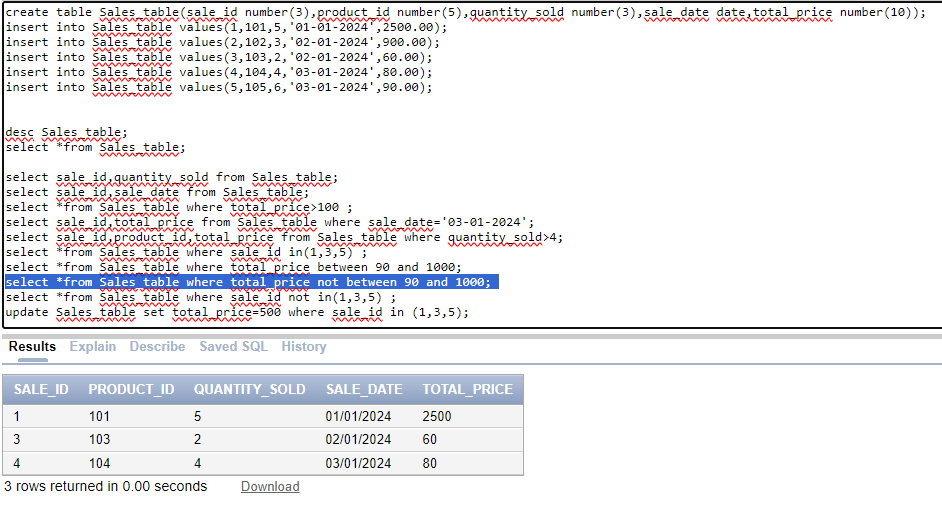
1. **Retrieve all columns from the Sales table those sale\_id are 1, 3 & 5.**



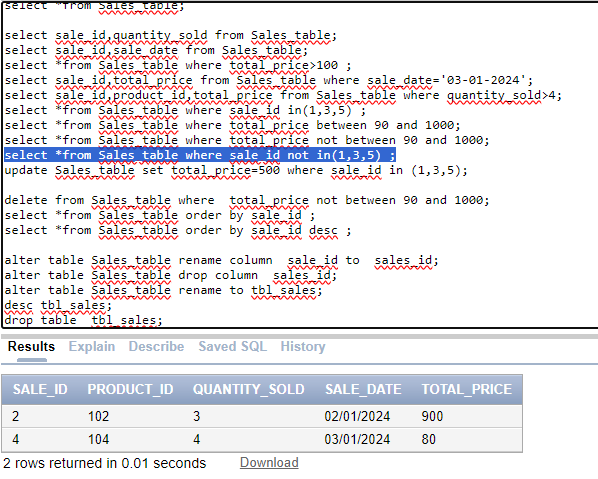
1. **Retrieve all columns from the Sales table those total\_price between 90 and 1000.**



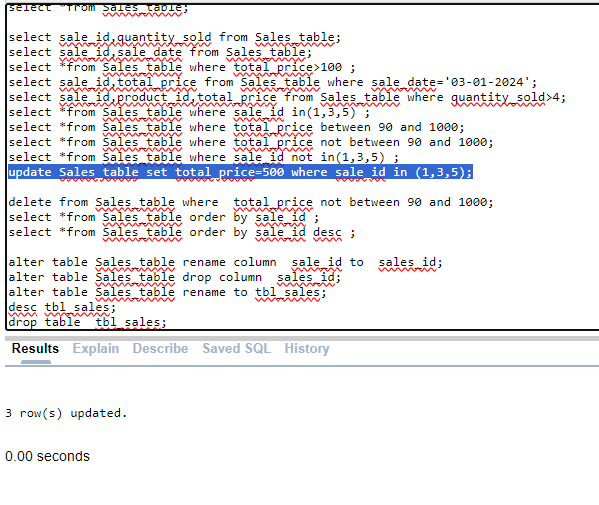
1. **Retrieve all columns from the Sales table those total\_price not between 90 and 1000.**

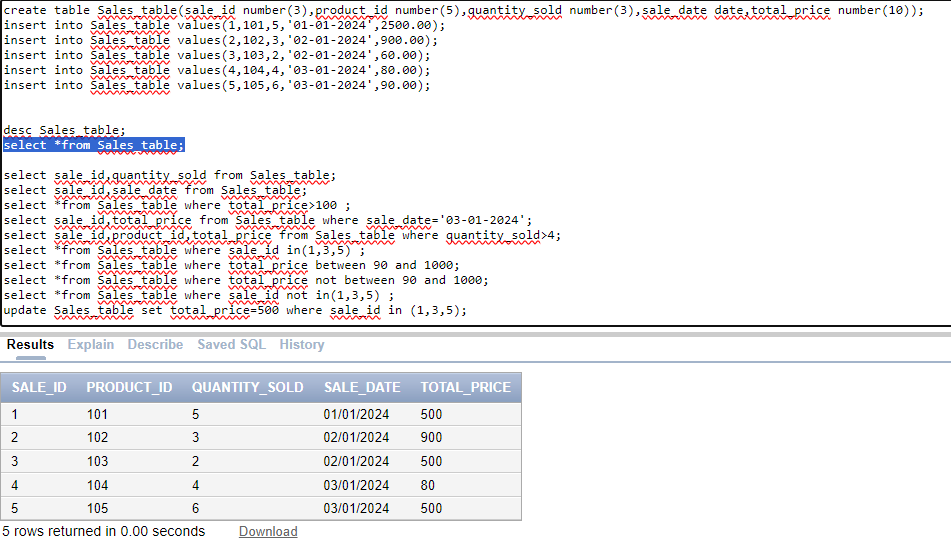


1. **Retrieve all columns from the Sales table those sale\_id are not in 1, 3 & 5.**

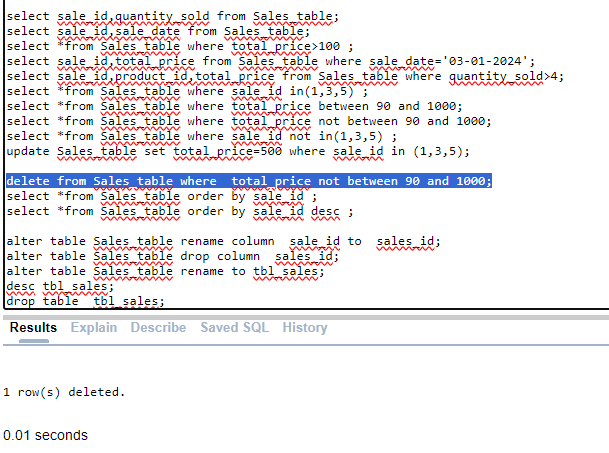


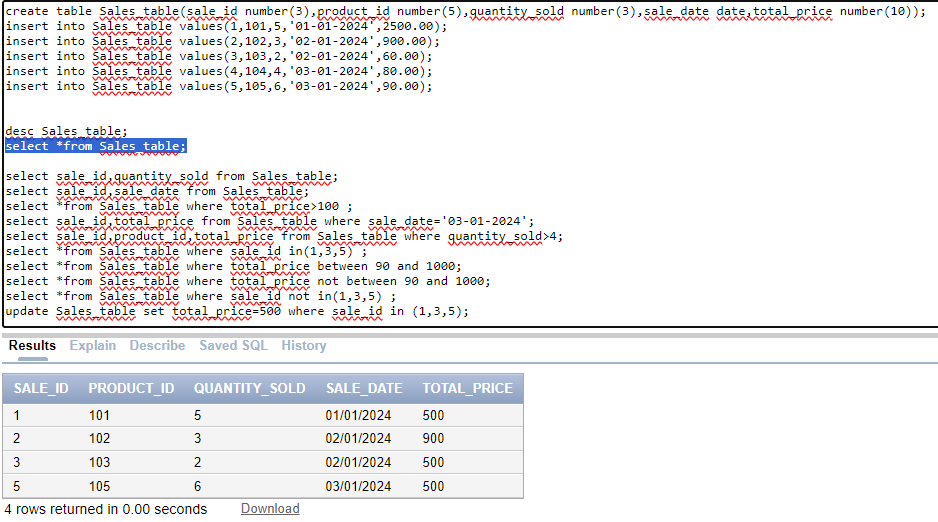
1. **Update total\_price as 500 in the Sales table those sale\_id are 1, 3 & 5.**



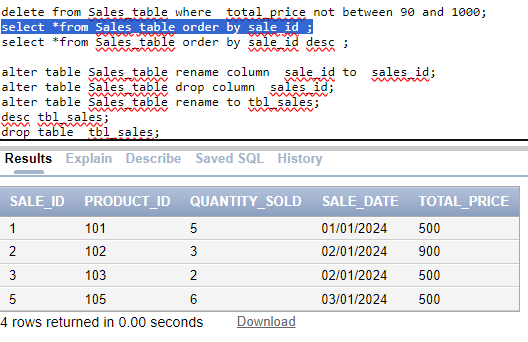


1. **delete from the Sales table those total\_price not between 90 and 1000.**

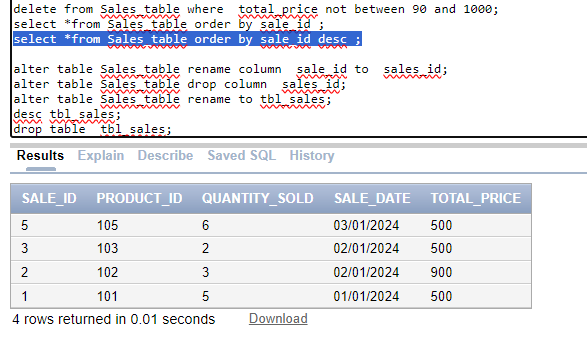




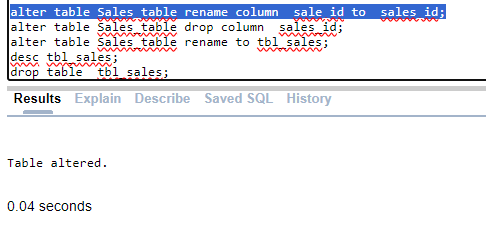
1. **Sort all the records using sale\_id column in ascending order.**

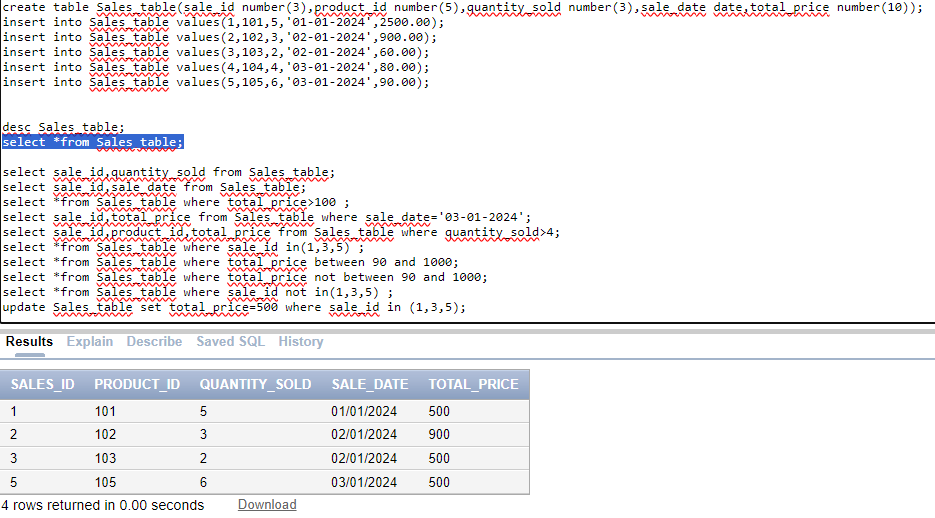


1. **Sort all the records using sale\_id column in descending order.**

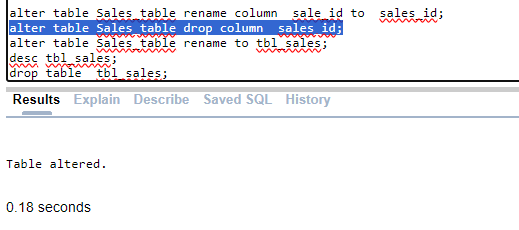


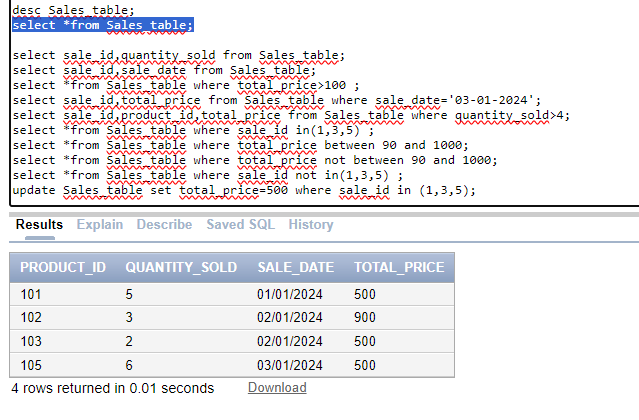
1. **Rename the sale\_id column as sales\_id;**



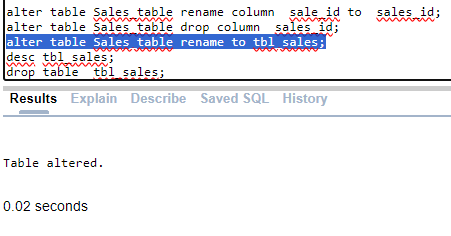


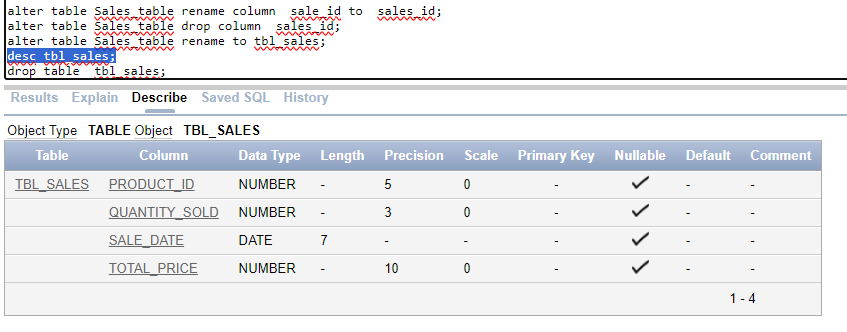
1. **Drop the column sales\_id.**





1. **Rename the table as tbl\_sales.**





1. **Drop the table**

