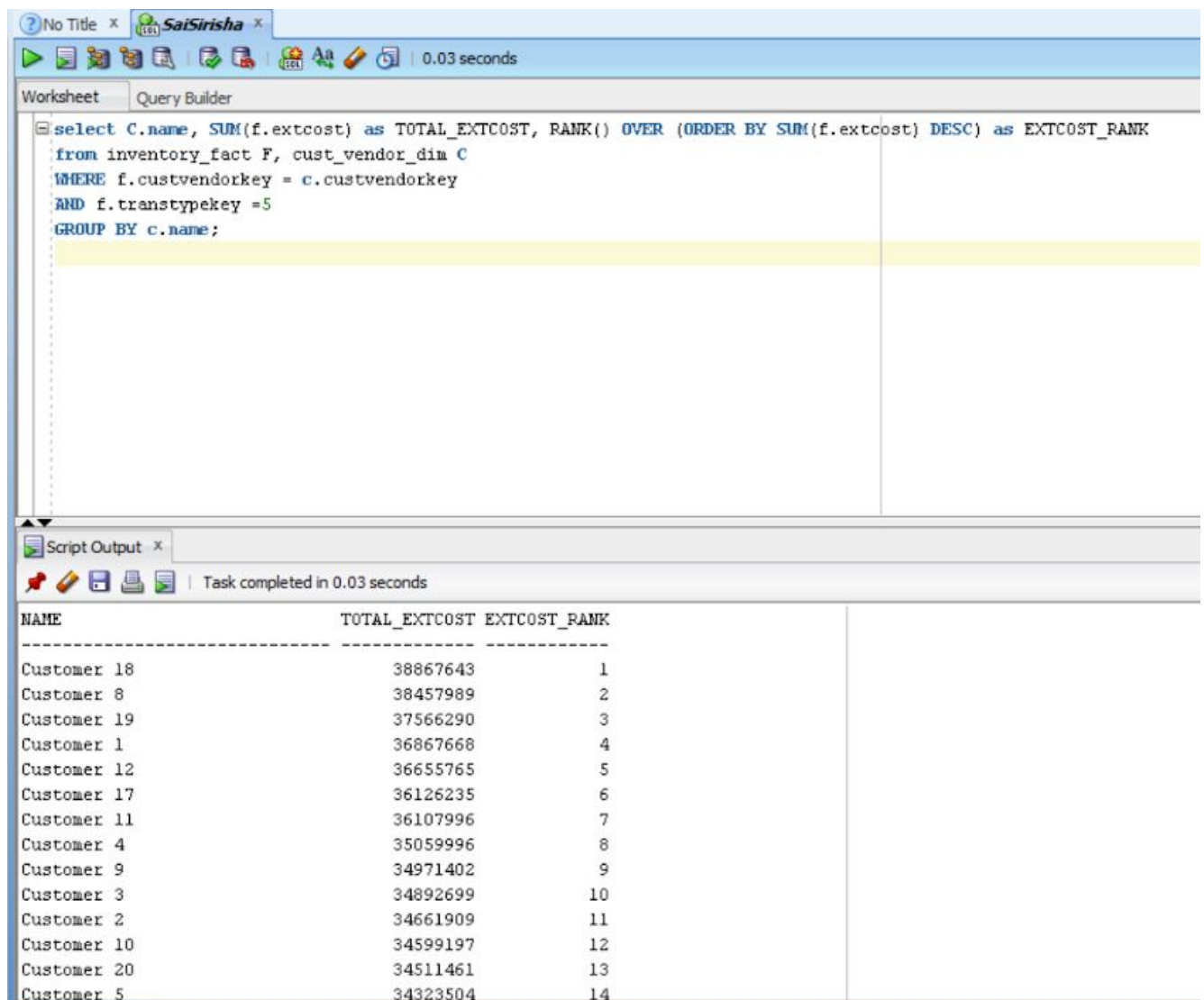


QUERY 1

```
select C.name, SUM(f.extcost) as TOTAL_EXTCOST, RANK() OVER (ORDER BY
SUM(f.extcost) DESC) as EXTCOST_RANK
from inventory_fact F, cust_vendor_dim C
WHERE f.custvendorkey = c.custvendorkey
AND f.transtypekey =5
GROUP BY c.name;
```



The screenshot shows a query execution interface. At the top, there's a toolbar with icons for running, saving, and other functions, along with a timer showing 0.03 seconds. Below the toolbar, the 'Query Builder' tab is active, displaying the SQL query. The 'Script Output' tab is also visible, showing the results of the query execution. The results are displayed in a table with three columns: NAME, TOTAL_EXTCOST, and EXTCOST_RANK. The table contains 14 rows of data, sorted by TOTAL_EXTCOST in descending order.

NAME	TOTAL_EXTCOST	EXTCOST_RANK
Customer 18	38867643	1
Customer 8	38457989	2
Customer 19	37566290	3
Customer 1	36867668	4
Customer 12	36655765	5
Customer 17	36126235	6
Customer 11	36107996	7
Customer 4	35059996	8
Customer 9	34971402	9
Customer 3	34892699	10
Customer 2	34661909	11
Customer 10	34599197	12
Customer 20	34511461	13
Customer 5	34323504	14