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/*
 * Job : VIEW Statement
 */

--Create a VIEW which includes the customer information
CREATE OR REPLACE VIEW customer_info AS
    SELECT cu.cname, cu.ccity, ca.make, ca.model, se.servinv, se.serdate, se.totalcost
    FROM s6.servinv se
    JOIN s6.customer cu ON cu.cname = se.cname
    JOIN s6.car ca ON se.serial = ca.serial
    ORDER BY cname;

--Q4. Show the car make and model, the service invoice number, date and totalcost of each
service visit of all customers from Burlington.
SELECT make, model, servinv, serdate, totalcost
    FROM customer_info
WHERE UPPER(ccity) = 'BURLINGTON'
    ORDER BY servinv;

--Q5.How much is the total spending of the customers from Brampton?
SELECT ROUND(SUM(totalcost), 2) AS "Total Costs"
    FROM customer_info
WHERE UPPER(ccity) = 'BRAMPTON' ;

--Q8.How many customers have spent more than $5000 on service?
SELECT COUNT(*) AS "Customer Numbers"
    FROM (SELECT cname
    FROM customer_info
    GROUP BY cname
    HAVING SUM(totalcost) > 5000);

```