**Assignment 3: Utilize a subquery to find customers who have placed orders above the average order value, and write a UNION query to combine two SELECT statements with the same number of columns.**

-- Subquery to find customers who have placed orders above the average order value

SELECT \* FROM customers

WHERE customer\_id IN (

SELECT customer\_id

FROM orders

GROUP BY customer\_id

HAVING AVG(order\_value) > (

SELECT AVG(order\_value) FROM orders

)

);

-- UNION query to combine two SELECT statements with the same number of columns

SELECT customer\_id, customer\_name FROM customers

UNION

SELECT customer\_id, customer\_name FROM new\_customers;