PROJECT-234[

TOPIC:- (COMPLEX SQL QUERIES)

WITH query\_1 AS(SELECT

customers.last\_name as customer\_last\_name,

customers.phone as customer\_phone,

company\_orders.id as order\_id

FROM customers INNER JOIN company\_orders ON customers.id=company\_orders.customer\_id),

query\_2 AS(SELECT

company\_products.name as product\_name,

suppliers.contact\_name as supplier\_contact\_name,

order\_items.order\_id

FROM order\_items INNER JOIN company\_products ON company\_products.id=order\_items.product\_id

INNER JOIN

suppliers ON

suppliers.id=company\_products.supplier\_id)

SELECT DISTINCT

query\_1. customer\_last\_name,

query\_1.customer\_phone,

query\_2.product\_name,

query\_2.supplier\_contact\_name

FROM query\_1 INNER JOIN

query\_2 ON

query\_1.order\_id=query\_2.order\_id