

```

select p.Expected_arr_date, p.Date_placed, c.Customer_address, p.Order_quant, p.Product_id, p.Order_id
from PRODUCT_ORDER p, CONSUMER c
where p.Acc_id = c.Acc_id
and Order_id = 3;

select e.Employee_ID, e.Salary, w.warehouse_address
from OS_EMPLOYEE e, WAREHOUSE w
where e.warehouse_no = w.warehouse_no
and e.Salary < 50000;

select p.product_name, p.price, w.product_quant

```

Query Result x

SQL | All Rows Fetched: 1 in 0.004 seconds

	EXPECTED_ARR_DATE	DATE_PLACED	CUSTOMER_ADDRESS	ORDER_QUANT	PRODUCT_ID	ORDER_ID
1	04-MAR-23	01-MAR-23	12 Tinton Ave Howell NJ 07710	3	12734	3

Worksheet | Query Builder

```

select p.Expected_arr_date, p.Date_placed, c.Customer_address, p.Order_quant, p.Product_id, p.Order_id
from PRODUCT_ORDER p, CONSUMER c
where p.Acc_id = c.Acc_id
and Order_id = 3;

select e.Employee_ID, e.Salary, w.warehouse_address
from OS_EMPLOYEE e, WAREHOUSE w
where e.warehouse_no = w.warehouse_no
and e.Salary < 50000;

select p.product_name, p.price, w.product_quant
from PRODUCT p, WAREHOUSE w
where p.Product_ID = w.product_ID
and price > 20;

select *

```

Script Output x | Query Result x

SQL | All Rows Fetched: 2 in 0.009 seconds

	EMPLOYEE_ID	SALARY	WAREHOUSE_ADDRESS
1	79143	45000	8 Emerson Way Pittsburgh PA
2	42349	25000	13 Lancaster Ave Villanova PA

Worksheet    Query Builder

```

select p.Expected_arr_date, p.Date_placed, c.Customer_address, p.Order_quant, p.Product_id, p.Order_id
from PRODUCT_ORDER p, CONSUMER c
where p.Acc_id = c.Acc_id
and Order_id = 3;

select e.Employee_ID, e.Salary, w.warehouse_address
from OS_EMPLOYEE e, WAREHOUSE w
where e.warehouse_no = w.warehouse_no
and e.Salary < 50000;

select p.product_name, p.price, w.product_quant
from PRODUCT p, WAREHOUSE w
where p.Product_ID = w.product_ID
and price > 20;

select *

```

Script Output    Query Result

SQL | All Rows Fetched: 2 in 0.015 seconds

PRODUCT_NAME	PRICE	PRODUCT_QUANT
1 grey pants	50	6
2 red sweatshirt	45	1

```

select *
from PRODUCT_ORDER;

```

Query Result

SQL | All Rows Fetched: 5 in 0.012 seconds

EXPECTED_ARR_DATE	ORDER_ID	DATE_PLACED	ORDER_PRICE	PRODUCT_ID	CREDIT_CARD_NO	CUSTOMER_ADDRESS
1 20-JUN-23	1	10-JUN-23	50	87526	8011866397224321	52 Conklin Ave Binghamton NY 13905
2 04-FEB-23	2	01-FEB-23	20	92037	9211866397224111	703 Heritage Road Cinnaminson NJ 08077
3 04-MAR-23	3	01-MAR-23	40	12734	6012357397224321	12 Tinton Ave Howell NJ 07710
4 13-FEB-23	4	02-FEB-23	30	29462	9119217397224355	6 Lipton Ave Stroudsburg PA 18360
5 20-APR-23	5	15-APR-23	15	87921	8012309897224321	7 Waver Road Chicago IL 60007

Worksheet

Query Builder

```
select *
from PRODUCT_ORDER;
```

```
select *
from OS_EMPLOYEE;
```

Script Output x

Query Result x

SQL | All Rows Fetched: 5 in 0.014 seconds

	EMPLOYEE_ID	EMPLOYEE...	SALARY	WAREHOUSE_NO	ORDER...
1	19843	Liam	60000	ABSJJK985	1
2	62893	Noah	65000	815JJ90KK	2
3	79143	Greyson	45000	ABS7254KK	3
4	42349	James	25000	0183JKAHK	4
5	32701	Amanda	70000	BBAKDYK46	5

Worksheet

Query Builder

```
select *
from warehouse;
```

```
select *
from PRODUCT;
```

Script Output x

Query Result x

SQL | All Rows Fetched: 5 in 0.008 seconds

	WAREHOUSE_NO	WAREHOUSE_ADDRESS	PRODUCT_ID	PRODUCT_QUANT
1	ABSJJK985	12 Smith Road Randor PA	87526	12
2	815JJ90KK	2 Main Street Red Bank NJ	92037	6
3	ABS7254KK	8 Emerson Way Pittsburgh PA	12734	1
4	0183JKAHK	13 Lancaster Ave Villanova PA	29462	15
5	BBAKDYK46	13 Street Manhattan NY	87921	9

Worksheet Query Builder

```
select *
from warehouse;
```

```
select *
from PRODUCT;
```

Script Output x Query Result x

SQL | All Rows Fetched: 5 in 0.009 seconds

	PRODUCT_ID	DISCOUNT	PRODUCT_NAME	PRICE	CATEGORY	TOTAL_QUANT
1	87526		0 yellow shirt	15 shirts		12
2	92037		40 grey pants	50 pants		6
3	12734		10 red sweatshirt	45 sweatshirts		1
4	29462		15 blue socks	10 accessories		15
5	87921		6 green beanie	20 accessories		9

```
select *
from CONSUMER;
```

```
select *
```

Query Result x

SQL | All Rows Fetched: 5 in 0.041 seconds

	FNAME	LNAME	ACC_ID	CUSTOMER_EMAIL	USERNAME	PASSWORD	CUSTOMER_ADDRESS	CREDIT_CARD_NO
1	Evan	Anderson	333444555	eander39@villanova.edu	eander39	pass1233	52 Conklin Ave Binghamton NY 13905	8011866397224321
2	Connor	Nachurski	444555666	cnachurs@villanova.edu	cnachurs	hogrida	703 Heritage Road Cinnaminson NJ 08077	9211866397224111
3	Elizabeth	Borao	953449543	eborao@villanova.edu	eborao	A_B4333	12 Tinton Ave Howell NJ 07710	6012357397224321
4	Gabrielle	Schimpf	53381537	gschimpf@villanova.edu	gschimpf	g9813	6 Lipton Ave Stroudsburg PA 18360	9119217397224355
5	Montse	Borjas	998449587	mborjas@villanova.edu	mbojas	CA29933	7 Waver Road Chicago IL 60007	8012309897224321

```
select *
from CONSUMER_ORDERS;
```

```
select *
```

Query Result x

SQL | All Rows Fetched: 5 in 0.016 seconds

	LNAME	ACC_ID	EXPECTED_ARR_DATE	ORDER_PRICE	ORDER_ID	ORDER_QUANT	PRODUCT_ID
1	Anderson	333444555	20-JUN-23	50	1	4	87526
2	Nachurski	444555666	04-FEB-23	20	2	2	92037
3	Borao	953449543	04-MAR-23	40	3	3	12734
4	Schimpf	53381537	13-FEB-23	30	4	9	29462
5	Borjas	998449587	20-APR-23	15	5	6	87921

Worksheet   Query Builder

```
select *
from CONSUMER_ORDERS;
```

```
select *
from EMPLOYEE_INFO;
```

Script Output x Query Result x

    SQL | All Rows Fetched: 5 in 0.013 seconds

	EMPLOYEE_ID	EMPLOYEE_NAME	SALARY	WAREHOUSE_NO	WAREHOUSE_ADDRESS	
1	19843	Liam	60000	ABSJJK985	12 Smith Road Randor PA	
2	62893	Noah	65000	815JJ90KK	2 Main Street Red Bank NJ	
3	79143	Greyson	45000	ABS7254KK	8 Emerson Way Pittsburgh PA	
4	42349	James	25000	0183JKAHK	13 Lancaster Ave Villanova PA	
5	32701	Amanda	70000	BBAKDYK46	13 Street Manhattan NY	