

Comp1168 LabNo2

Name: Wong, Jui Hsin

CRN: 50138

Student Id: 101559700

Date: 01/16/2025

-- Q1

select title, artist

from om.items

where artist = 'Umami';

-- Q2

select customer_first_name, customer_last_name, customer_zip

from om.customers

where customer_zip like '9%'

order by customer_first_name;

-- Q3

select vendor_id, vendor_name

from ap.vendors

where vendor_name like 'N%';

-- Q4

select *

from ex.customers

where customer_phone like '(309)%';

-- Q5

select invoice_id, invoice_total-payment_total-credit_total as balance

```
from ap.invoices
```

```
where invoice_total-payment_total-credit_total > 1000
```

```
order by balance DESC;
```

```
-- Q6
```

```
select invoice_id, invoice_total, Round (0.2* invoice_total,2) As Discount, Round  
(0.8*invoice_total,2) As TotalDue
```

```
from ap.invoices;
```

```
-- Q7
```

```
Select customer_id, Concat(customer_first_name, customer_last_name) As  
CustomerName
```

```
from ex.customers
```

```
where customer_first_name like '%a%'
```

```
or customer_last_name like '%a%';
```

```
-- Q8
```

```
select *
```

```
from om.orders
```

```
where order_date like '2014%' and shipped_date is Null;
```

```
-- Q9
```

```
select *
```

```
from ap.invoices
```

```
where invoice_total between 1000 and 1500;
```

```
-- Q10
```

```
select vendor_name, vendor_state
```

```
from ap.vendors
```

```
Where vendor_state in ('DC','FL','NJ','WI');
```

-- Q11

```
select distinct vendor_city  
from ap.vendors  
order by vendor_city;
```

-- Q12

```
select * from ex.customers  
limit 5;
```

-- Q13

```
select * from ap.vendors  
limit 53,3;
```