

## INF230/Assignment\_1/Assignment1.sql

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1 #Group number: G05_Tues_10
2 #Group members: Peder Ørmen Bukaasen, Mohammed Idris Omar, Bård Tollef Pedersen.
3
4 --@block Task 1
5 SELECT * FROM Categories;
6
7 --@block Task 2
8 SELECT ProductName, QuantityPerUnit, UnitPrice FROM Products;
9
10 --@block Task 3
11 SELECT DISTINCT ContactTitle FROM customers;
12
13 --@block Task 4
14 SELECT DISTINCT Title FROM employees;
15
16 --@block Task 5
17 SELECT * FROM Orders WHERE OrderDate = '1996-05-17';
18
19 --@block Task 6
20 SELECT * FROM Orders WHERE OrderDate >= '1996-05-17';
21
22 --@block Task 7
23 SELECT * FROM Products WHERE UnitPrice > '40';
24
25 --@block Task 8
26 SELECT * FROM Products WHERE UnitPrice BETWEEN 30 AND 40;
27
28 --@block Task 9
29 SELECT OrderID, ContactName FROM Orders, Customers;
30
31 --@block Task 10
32 SELECT Customers.ContactName, Customers.Address, Customers.City, Orders.OrderDate
FROM Orders, Customers WHERE Orders.OrderDate = '1995-05-01' AND
Customers.CustomerID = Orders.CustomerID;
33
34 --@block Task 11
35 SELECT * FROM Customers WHERE City = 'London' OR City = 'Buenos Aires';
36
37 --@block Task 12
38 SELECT * FROM Customers WHERE Country = 'USA' AND NOT City = 'Portland';
39
40 --@block Task 13
41 SELECT * FROM orderdetails WHERE ProductID IN (
42     SELECT ProductID
43     FROM products
44     WHERE ProductName = 'Tofu'
45 );
46
47 --@block Task 14
48 SELECT employees.FirstName, employees.LastName FROM orders, employees WHERE
orders.OrderID = 10369 AND employees.EmployeeID = orders.EmployeeID;
49
50 --@block Task 15
51 SELECT FirstName, LastName FROM Employees WHERE EmployeeID = (
52     SELECT EmployeeID
```

```
53 |      FROM orders
54 |      WHERE OrderID = 10369
55 | );
56 |
```