

Question 2: For this question you'll need to use SQL. [Follow this link](#) to access the data set required for the challenge. Please use queries to answer the following questions. Paste your queries along with your final numerical answers below.

- a. How many orders were shipped by Speedy Express in total?

```
SELECT COUNT(ShipperID)
FROM Orders
WHERE ShipperID = (SELECT ShipperID FROM Shippers WHERE ShipperName =
"Speedy Express");
```

Answer = 54

- b. What is the last name of the employee with the most orders?

```
SELECT e.LastName, COUNT(*) AS Count
FROM Orders AS o, Employees AS e
WHERE o.EmployeeID = e.EmployeeID
GROUP BY o.EmployeeID
ORDER BY Count DESC
LIMIT 1;
```

Answer = Peacock

- c. What product was ordered the most by customers in Germany?

```
SELECT p.ProductName, SUM(Quantity) AS TotalQuantity
FROM Orders AS o, OrderDetails AS ord_det, Customers AS c, Products AS p
WHERE c.Country = "Germany" AND c.CustomerID = o.CustomerID AND
ord_det.OrderID = o.OrderID AND ord_det.ProductID = p.ProductID
GROUP BY p.ProductName
ORDER BY TotalQuantity DESC
LIMIT 1;
```

Answer = Boston Crab Meat