**Question 2:** For this question you’ll need to use SQL. [Follow this link](https://www.w3schools.com/SQL/TRYSQL.ASP?FILENAME=TRYSQL_SELECT_ALL) 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.

1. How many orders were shipped by Speedy Express in total?
2. What is the last name of the employee with the most orders?
3. What product was ordered the most by customers in Germany?

Answers:

1. Number of orders shipped by Speedy Express = 54

**SQL Query:**

SELECT COUNT(\*)

FROM Orders

WHERE ShipperID =

(SELECT ShipperID

FROM Shippers

WHERE ShipperName LIKE "Speedy Express")

1. Last Name of the employee with the most orders = Peacock

**SQL Query:**

SELECT COUNT(\*) AS No\_of\_Orders, e.LastName

FROM Employees e

INNER JOIN Orders o

ON e.EmployeeId = o.EmployeeId

GROUP BY o.EmployeeId

ORDER BY No\_of\_Orders DESC

LIMIT 1

1. Product that was ordered the most by customers in Germany = Steeleye Stout

**SQL Query:**

SELECT p.ProductName FROM Customers c

INNER JOIN Orders o

ON c.CustomerID = o.CustomerID

INNER JOIN OrderDetails od

ON o.OrderID = od.OrderID

INNER JOIN Products p

ON od.ProductId = p.ProductID

WHERE c.Country = "Germany"

ORDER BY od.Quantity desc

LIMIT 1