**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?**

select sum(od.Quantity) as total\_orders\_by\_speedy\_express

from OrderDetails od

join Orders o

on o.OrderID = od.OrderID

join Shippers s

on s.ShipperID = o.ShipperID

where ShipperName = 'Speedy Express';

Graphical user interface, application

Description automatically generated with medium confidence

*Result*: 3575

1. **What is the last name of the employee with the most orders?**

select e.LastName, sum(od.Quantity) as no\_of\_orders

from Employees e

join Orders o

on o.EmployeeID = e.EmployeeID

join OrderDetails od

on od.OrderID = o.OrderID

group by e.LastName

order by no\_of\_orders desc limit 1;

Graphical user interface, application

Description automatically generated

*Result*: Peacock

1. **What product was ordered the most by customers in Germany?**

select p.ProductName, sum(od.Quantity) as total\_orders

from Products p

join OrderDetails od

on od.ProductID = p.ProductID

join Orders o

on o.OrderID = od.OrderID

join Customers c

on c.CustomerID = o.CustomerID

where c.Country = 'Germany'

group by p.ProductName

order by total\_orders desc limit 1;

Graphical user interface, text, application

Description automatically generated

*Result*: Boston Crab Meat