

<b>Lab</b>	Lab 4
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<b>Professor</b>	Rene de Jong

### Part 3.

1. Draw the tables including data that you need to store this order in a relational database

Order				
OrderNumber	OrderDate	CustomerName	CustomerEmail	CustomerPhone
122435	11/9/2021	Frank Brown	<a href="mailto:fbrown@gmail.com">fbrown@gmail.com</a>	623156543

Order_Products	
OrderNumber	ProductNumber
122435	A546
122435	S333

Product			
ProductNumber	ProductName	Quantity	Price
A546	IPhone 12	2	980.00
S333	Samsung Galaxy 12S	4	800.00

## 2. Draw the collections including data that you need to store this order in a mongo database

```
{
  orderNumber : 122435,
  orderDate : "11/09/2021",
  customerName : "Frank Brown",
  customerEmail : "fbrown@gmail.com",
  customerPhone : "623156543",
  totalPrice : 5160.00,
  products: [{
    productNumber : "A546",
    productName : "IPhone 12",
    quantity : 2,
    price : 980.00
  },{
    productNumber : "S333",
    productName : "Samsung Galaxy 12S",
    quantity : 4,
    price : 980.00
  }]
}
```

3. Draw the tables including data that you need to store this order in a cassandra database

OrderNumber	OrderDate	ProductNumber	CustomerName	CustomerEmail	CustomerPhone	ProductName	Quantity	Price
122435	11/9/2021	A546	Frank Brown	<a href="mailto:fbrown@gmail.com">fbrown@gmail.com</a>	623156543	IPhone 12	2	980.00
122435	11/9/2021	S333	Frank Brown	<a href="mailto:fbrown@gmail.com">fbrown@gmail.com</a>	623156543	Samsung Galaxy 12S	4	800.00

4. Draw the database structure including data that you need to store this order in a neo4j database

