

Lab 4 part 3 solution

relational

Order table			
orderNumber	date	totalPrice	customerNr
122435	11/09/2021	160	123
Customer table			
customerNr	name	email	phone
123	Frank Brown	fbrown@gmail.co	623156543
OrderLine table			
quantity	productNumber	ordernr	
2	A546	122435	
4	S333	122435	
Product table			
number	name	price	
A546	Iphone 12	980.00	
S333	Samsung Galaxy 125	800.00	

Mongo

```
{
  "Ordernumber": "122435",
  "Orderdate": "11/09/2021",
  "customer": {
    "name": "Frank Brown",
    "email": "fbrown@gmail.com",
    "phone": "0623156543"
  },
  "Totalprice": "5160.00",
  "orderlines": [
    {
      "quantity": "2",
      "product number": "A546",
      "product name": "IPhone 12",
      "price": "980.00"
    },
    {
      "quantity": "4",
      "product number": "S333",
      "product name": "Samsung Galaxy 12S",
      "price": "800.00"
    }
  ]
}
```

Cassandra

OrdersByCustomer Table										
customerNr	name	email	phone	orderNumber	date	totalPrice	quantity	productNumber	name	price
123	Frank Brown	fbrown@gmail.com	623156543	122435	11/09/2021	160	2	A546	Iphone 12	980.00
123	Frank Brown	fbrown@gmail.com	623156543	122435	11/09/2021	160	4	S333	Samsung	800.00

Neo4J

