

Now try to convert this shopper data to 3NF:

Customer Name	Item Purchased 1	Item Purchased 2
Joe Bloggs	Baked Beans	Bread
Jeff Smith	Milk	Baked Beans
Stephen Jones	Bread	Milk

(*Hint* – there should be 3 tables)

1NF	Customer Firstname	Customer Lastname	Item 1	Item 2
	Joe	Bloggs	Baked beans	Bread
2NF	Customer Firstname	Customer Lastname	Item	
	Joe	Bloggs	Baked beans	
	Joe	Bloggs	Bread	
3NF	Customer ID	Customer Firstname	Customer Lastname	
	1	Joe	Bloggs	
	2	Jeff	Smith	
	Item ID	Item		
	1	Baked beans		
	2	Bread		
	Customer ID	Item		
	1	Baked beans		
	2	Bread		